

**ANTHONY FEINSTEIN****Curriculum Vitae****Prepared November 2023****1. Biographical Information**

Married with three children.

**(i) Degrees**

M.B.BCh (University of the Witwatersrand, South Africa, 1980).

MRCPsych (London, 1988).

M.Phil (University of London; Royal Free Hospital School of Medicine, 1990)

Ph.D (University of London; Institute of Neurology, Queen Square, 1992)

FRCPC (Royal College, Canada, 1996)

**(ii) Employment**

**Current:** Neuropsychiatrist, Dept. of Psychiatry, Sunnybrook Health Sciences Centre, Director: Traumatic Brain Injury Clinic, Sunnybrook Hospital

**2003-** Professor, Department of Psychiatry, University of Toronto

**1998-2003:** Associate Professor, Department of Psychiatry, University of Toronto

**1993-1998:** Assistant Professor, Department of Psychiatry, University of Toronto.

**1993-1996:** Staff psychiatrist, The Wellesley-St. Michael's Hospitals, Toronto.

**1993-1995:** Director, In-patient psychiatric services, The Wellesley Hospital

**1992-1993:** Senior Registrar, The Maudsley Hospital, London, U.K.

**1989-1992:** Research Fellow and Honorary Senior Registrar, The Institute of Neurology, Queen Square, London and The National Hospital for Neurology and Neurosurgery, Queen Square, London, U.K.

**1988-1989:** Research Registrar, The National Hospital for Neurology and Neurosurgery, Queen Square, London, U.K.

**1986-1988:** Senior House Officer and Registrar, Department of Psychiatry, Royal Free Hospital, London, U.K.

**1985-1986:** Registrar, Department of Psychiatry, University of the Witwatersrand, Johannesburg, South Africa

**1984-1985:** Registrar, Department of Neurosurgery, University of the Witwatersrand, Johannesburg, South Africa

**1982-1984:** Conscripted as a psychiatric medical officer (compulsory National Service), South Africa

**1981:** Internship (6 months General Surgery and 6 months Internal Medicine), Coronation Hospital, University of the Witwatersrand.

### **(iii) International Committees**

**2002 -** Goldman Consensus Conference member (New York Chapter of the MS Society): defining a treatment algorithm for depression in MS.

**2006 -** American Academy of Neurology Task force on the use of cannabis in MS

**2011 -** American Academy of Neurology Task force on disorders of mood and cognition in MS

**2012-** Chair, Progressive Multiple Sclerosis Alliance (Rehabilitation Section)(Canada, USA, Italy, UK, Denmark, Germany, Belgium, Australia)

### **(iv) Invitations**

**2001:** Visiting Scholar, University of Vermont, Department of Psychiatry

**2002:** Visiting Professor, North Eastern Ohio University, Dept. of Psychiatry

**2009:** Visiting Scholar McGill University

**2013:** Visiting Scholar, University of Manitoba

**2015:** Carnegie Foundation – University of the Witwatersrand Visiting Professor

**(v) Honours**

1990: Recipient of a "*Young Scientist Award*", that funded a trip to Badgastein, Austria to present a paper at the V Biennial Winter Workshop on Schizophrenia, 1990.

1991: Recipient of a travel grant from the '*Trustees of Brain*', that funded a trip to New Orleans to present data at the Annual Meeting of the Society of Traumatic Stress Studies.

1997: The Robin Hunter Award for excellence in postgraduate psychiatry teaching at the University of Toronto.

1998: The Sunnybrook and Women's College Health Sciences Centre Award for excellence in postgraduate psychiatry teaching.

2000-2001: Guggenheim Fellowship: Addressing trauma related mental health issues in post-apartheid Namibia.

2002: The Sunnybrook and Women's College Health Sciences Centre Award for excellence in postgraduate psychiatry teaching.

2005. The Frank Ochberg Award from the International Society for Traumatic Stress Studies (for significant contributions by clinicians and researchers on the relationship of the media and trauma).

2008: The Sunnybrook Health Sciences Centre Award for excellence in postgraduate psychiatry teaching.

2012: Shortlisted for an Academy Award, Best Documentary. *Under Fire: Journalists in Combat*.

2013: Peabody Award. *Under Fire: Journalists in Combat*

2016: 1<sup>st</sup> Fred Foley Award for excellence in multiple sclerosis (MS) related mental health research awarded by the Consortium of MS Centers.

2016. Shortlisted for a 2016 EPPY Award: Best Photojournalism of a Website with 1 million unique monthly visitors and over. Globe and Mail Series “Shooting War.”  
<http://tgam.ca/ShootingWar>

2019: Distinguished Service Award. Sunnybrook Health Sciences Centre MDMSA

2023. *Giants of Multiple Sclerosis* Award. Consortium of MS Centres and Neurology Live.

### **(vi) Professional Affiliations and Activities**

Royal College of Physicians and Surgeons of Canada  
Canadian Psychiatric Association  
Ontario Medical Association  
Royal College of Psychiatrists, UK.  
Member of the Advisory Board, Dart Foundation

Gustav Mahler Society, Vienna, Austria.

Senior Fellow, Massey College, University of Toronto

Grant Reviews for the Canadian Institute of Health Research, Canadian Psychiatric Research Foundation, Multiple Sclerosis Society of Canada, National Multiple Sclerosis Society (USA).

#### Editorial Boards

Multiple Sclerosis

#### Manuscript Reviews for:

Brain  
Journal of Neurology, Neurosurgery and Psychiatry  
Psychosomatics  
Journal of Clinical Neuroscience  
International Journal of Social Psychiatry  
Movement Disorders  
Journal of Neuropsychiatry and Clinical Neurosciences  
International Journal of the Neuropsychological Society  
Annals of Neurology  
Cognitive Neuropsychiatry

Multiple Sclerosis  
 Health Psychology  
 Canadian Journal of Psychiatry  
 Neurology  
 Lancet  
 Journal of Neurology  
 Journal of Peace Studies  
 Journal of Traumatic Stress  
 Journal of Psychosomatic Research  
 Neuropsychology

*Book proposal reviewer* for Cambridge University Press, Ohio University Press.

**Committees:**

1993-4: Chairperson: Wellesley-St. Michael's Departments of Psychiatry, Transition Committee

1993-6: Wellesley Hospital, Department of Psychiatry, Medical Advisory Committee

1993-4: Member (Representing the Wellesley Hospital) of the City Wide Committee on Emergency Psychiatry

1995: Member of the Wellesley Hospital Acute Care Unit (Psychiatry) Restructuring Committee

1995: Member of the Committee for the reappointment of the Chair of Psychiatry, Department of Psychiatry

1995: Member of the Search Committee for the Head of the Psychosomatic Programme, Department of Psychiatry.

1995-6: President, Wellesley-St. Michael's Business Associates.

1994-7: Promotions Committee member: Department of Psychiatry

1996-present : Member of the Psychosomatic Medicine Programme Committee

1997-present: Member of the Traumatic Brain Injury Task Force: Sunnybrook Hospital.

1998- present: Member of the Programme Committee of the American Neuropsychiatric Association

2001-present: Member of the Clinical MRI Research Committee, Sunnybrook and Women's College

2001-present: Member of the Neuroscience Committee, Sunnybrook and Women's College

2001: Member of the Search Committee for the Chief of Psychiatry, Sunnybrook and Women's College.

2002. Member of the Search Committee for the Chair in Culture, Community and Health Studies.

2002. Member of the International Health Task Force, Department of Psychiatry, University of Toronto.

2002 - present: MRI Advisory Committee, Sunnybrook Hospital.

2003-2006: Deans Fund Review Committee: University of Toronto.

2005: Organising Committee Third Annual Conference on Global Health (co-sponsored with the University of Manchester, UK).

2005- Grants Committee, Multiple Sclerosis Society of Canada

2006- Promotions Committee, Department of Psychiatry

2006- American Academy of Neurology: Task force on the use of cannabis in multiple sclerosis.

2007- American Academy of Neurology: Task force on Affective and Cognitive Disorders in multiple sclerosis.

2008- Medical Advisory Committee of the Multiple Sclerosis Society of Canada.

2010-2011 Chair, Population and Health Grant committee of the MS Society of Canada

2011-2016 Chair, Medical Advisory Committee of the Multiple Sclerosis Society of Canada

2013- Chair, Progressive Multiple Sclerosis Collaborative: Rehabilitation Section (Canada, USA, UK, Italy, Denmark, Germany, Belgium, Australia).

2013-2016 American College of chest Physicians: Guidelines Oversight Committee member: Psychogenic Cough.

2013- Board Member Canadian Forum for Violence and Trauma in Journalism.

2016 Chair, Triennial endMS Conference, Toronto

2018. Chair, Organising Committee of the 3rd Scientific Congress of the Progressive MS Alliance: Making a difference through rehabilitation and Symptom Management. Toronto.

2020. Hostage International (Canadian Triage member).

2023. Online News Association (invited Juror for the 2023 annual award).

## **2. Research**

Areas of research over the past 5 years have included:

- i The neuropsychiatry of multiple sclerosis
- ii The neuropsychiatry of traumatic brain injury
- iii Psychological distress in journalists
- iv. Development of computerized cognitive testing

### **(i) Peer Reviewed Grants:**

**1. Feinstein A** (1995): The prevalence of pathological laughing and weeping in patients with multiple sclerosis and the relationship with cognitive dysfunction. (The Multiple Sclerosis Society of Canada: \$21,300.00). (*Principal Investigator*)

**2. Feinstein A** (1995): Volumetric Magnetic Resonance Imaging analysis in multiple sclerosis. (The J. P. Bickell Foundation: \$12,600.00). (*Principal Investigator*)

**3. Feinstein A** (1996): Depression and multiple sclerosis: a triple dose Gadolinium-DTPA enhanced Magnetic Resonance Imaging study. (Dean's Fund, University of Toronto: \$10,000.00). (*Principal Investigator*)

**4. Feinstein A** (P.I.), O' Connor P. (1998-2001) Depression and multiple sclerosis: a triple dose gadolinium enhanced, MRI segmentation study. (Canadian Institute for Health Research: \$210,483.00). (*Principal Investigator*)

**5. Feinstein A** (P.I.), Ouchterlony D. (1998-1999) The Galveston Orientation and Amnesia Test as a predictor of outcome in patients with acute, mild traumatic brain injury. (Ontario Neurotrauma Programme: \$54,465.00). (*Principal Investigator*)

- 6. Feinstein A** (P.I.) Ouchterlony D. (1998-2000) Treatment outcome in mild head injury. (Physicians Services Incorporated: \$94,500.00) (*Principal Investigator*)
- 7.** Levitt A, Silverberg J, Sokolov S, Szalai J-P, **Feinstein A.** (1998-2000). T4, T3 and T4 plus T3 treatment of hypothyroidism. (Physician Services Incorporated: \$120,000.00). (*Co-Investigator*)
- 8. Feinstein A** (P.I.), O'Connor P. (1999-2000) The prevalence and neurobehavioural correlates of anxiety disorders in multiple sclerosis. (St. Michael's Hospital Research Fund: \$39,000.00) (*Principal Investigator*)
- 9. Feinstein A.** (1999) Royal College of Physicians and Surgeons of Canada, (Travel Grant **\$3,000.00**)
- 10. Feinstein A** (P.I.), Black S, Levine B, Chung G. (1999-2003) A prospective MRI and SPECT Neuroimaging study in mild traumatic brain injury. (Canadian Institute for Health Research: \$277,000.00) (*Principal Investigator*)
- 11. Feinstein A** (P.I.), McCullagh S, Ouchterlony D. (1999-2000), An examination of the high drop out rate in longitudinal studies of patients with mild traumatic brain injury. (Physicians Services Incorporated: \$29,300.00) (*Principal Investigator*)
- 12.** Levine B, Black S, **Feinstein A**, Schwartz M, Chung G. (1999-2002) The impact of neuropathology on traumatic brain injury outcome. (Canadian Institute for Health Research: \$276,000.00) (*Co-Investigator*)
- 13. Feinstein A.** (2000-2001) Arts Council of Ontario Writers Reserve Program Grant (sabbatical support to write non-fiction)(**\$1,500.00**).
- 14. Feinstein A.** (2000-2001) Addressing trauma related mental health issues in post-apartheid Namibia. John Simon Guggenheim Foundation Fellowship. (Sabbatical support)(**\$51,000.00**).
- 15.** Holden D, Midha R, **Feinstein A**, Schwartz M. (2000-2003). Serial SSEP studies for predicting outcome in comatose patients with head injuries. Ontario Neurotrauma Foundation. (**\$101,900.00**) (*Co-Investigator*)
- 16.** Rapoport M, **Feinstein A**, (2001-2004) The effects of TBI and APOE- $\epsilon$ 4 on cognitive function in the elderly. Ontario Neurotrauma Foundation. (**\$138,541.00**) (*Co-Principal Investigator*)

- 17. Feinstein A**, Dawson D. (2001-2003) The epidemiology of mild Traumatic Brain Injury in Ontario. Ontario Neurotrauma Foundation. (**\$100,000.00**) (*Co-Principal Investigator*)
- 18.** Lanctot C, Rapoport M, McCullagh S, Herrmann N, **Feinstein A**. (2003-5) The serotonin transporter gene polymorphism and major depression following traumatic brain injury. Ontario Mental Health Foundation. (**\$117,088.00**) (*Co-Investigator*)
- 19.** Ghaffar O, **Feinstein A**. (2004-5) Functional neuroanatomy of hysteria. Physicians Services Incorporated. (**\$20,000.00**) (*Supervisor to Dr. Ghaffar*)
- 20.** Rapoport M (PI), Lanctot K, McCullagh S, Warkentin P, **Feinstein A**. (2005-8) A Randomized Controlled Trial of Antidepressant Maintenance in Major Depression following Mild Traumatic Brain Injury. Ontario Neurotrauma Foundation. (**\$175,185.00**) (*Co-Investigator*)
- 21. Feinstein A**, Tisserand D, O'Connor P. (2005-2007) Multiple Sclerosis and depression: A Diffusion Tensor Imaging Study. Multiple Sclerosis Society of Canada. (**\$148,000.00**). (*Principal Investigator*)
- 22. Feinstein A**, Reis M, O'Connor P. (2006-2008) Genetic and MRI predictors of cognitive impairment in multiple sclerosis. Canadian Institute of Health Research (**\$139,263.00**) (*Principal Investigator*)
- 23. Feinstein A**, O'Connor P. (2007-2008) Multiple Sclerosis and depression: A Diffusion Tensor Imaging Study (Grant renewal) Multiple Sclerosis Society of Canada. (**\$59,000.00**). (*Principal Investigator*)
- 24.** Levine B, Anderson AK, McKinnon M, Moscovitch M, **Feinstein A**. (2007-2010) Memory and attention in people who experienced a single life-threatening event. Canadian Institutes of Health Research. (**\$397,000.00**)(*Co-investigator*)
- 25.** Levine B, Anderson AK, McKinnon M, Moscovitch M, **Feinstein A**, Mayberg H, Graham SI, Strother S, McIntosh AR. (2007-2010) Memory and attention in people who experienced a single life-threatening event. National Institutes of Mental Health. (**\$731,652.00 – 3 years**) (*Co-Investigator*)
- 26.** Aviv R, **Feinstein A**. Regional cortical cerebral quantitative MRI perfusion correlation with neurocognition in multiple sclerosis. (2008-9) Physicians Services Incorporated. (**\$65,082.65- 1 year**). (*Co-PI*)
- 27.** Levine B, Alain C, Black SE, **Feinstein A**, Graham S, Gryfe P, McIntosh AR, O'Connor P, Stuss DT, Turner G, Ween J. (2009-2014) Diffuse brain damage effects on

distributed systems: multimodal brain imaging and rehabilitation. Canadian Institutes of Health Research. (**\$853,770.00 – 5 years**) (Co-Investigator).

**28. Feinstein A.** (2009-2010) Validation of an internet version of the MSNQ. Multiple Sclerosis Society of Canada (**\$35,000.00**). (Principle Investigator)

**29. Feinstein A,** O'Connor P, Levine B. (2010-2012) The development of a computerized battery of cognitive tests for use in multiple sclerosis patients. Multiple Sclerosis Society of Canada (**\$134,929.50**)(Principle Investigator)

**30. Feinstein A.** (2010-2011) The psychological health in Mexican journalists covering the drug wars. UNESCO (US **\$30,000.00**)

**31. Wennberg R,** Tator C, Davis K, Green R, Soklaridis S, Cassidy I, Hazrati L-N, **Feinstein A,** Keightley M. (2011-2013) Postconcussion syndrome I professional athletes: a multidisciplinary study. PSI (**\$169,392.00**)(Co-Applicant)

**32. Feinstein A.** O'Connor P, Staines R. (2011-2013) Multiple sclerosis, cannabis and cognitive function: an fMRI study. Multiple Sclerosis Society of Canada (**\$132,853.50**) (Principle Investigator)

**33. Rector N,** **Feinstein A.** (2012-2015) A randomized clinical trial of exercise for treating cognitive dysfunction in MS. Multiple Sclerosis Society of Canada (**\$266,000.00**) (Co-Principle Investigator)

**34. Aviv R,** **Feinstein A,** Lactot K, Swardfager W. (2013- 2014) Correlation of cortical perfusion and cognitive dysfunction between Multiple Sclerosis subtypes using a novel quantitative perfusion sequence. Canadian Institutes of Health Research (**\$77,402.00**)(Co-applicant)

**35. Feinstein A,** Walker L. (2014-2016). Using computers to assess cognition in MS: Improving tried and tested indices to capture real world challenges. Multiple Sclerosis Society of Canada. (**\$185,294.36**)(Principal Investigator)

**36. Goldstein B,** MacIntosh B, Levitt A, Feinstein A, Young T, Andrezza A, 'Sassi R & McCrindle B. (2014-2019) Neural and Peripheral Approaches Linking Circuitry and Circulation in Adolescent Bipolar Disorder. CIHR. (**\$692,000.00**) (Co-Applicant)

**37. Feinstein A.** Progressive MS: exercise and cognitive rehabilitation as potential treatments. National MS Society, USA (**\$60,000.00**)(Principal Investigator).

**38. Feinstein A et al.** (2015-2016) Cognitive rehabilitation and exercise for people with progressive MS: a multicenter, multidisciplinary study. The Progressive MS Alliance. (**50,000 Euros**)(Principal Investigator).

**39. Feinstein A**, Staines R. (2015-2018) Coming off cannabis in MS: a longitudinal, cognitive and MRI study. MS Society of Canada (**\$282,227.80**)( Principal Investigator).

**40.** Wolfson T, Aiken A, **Feinstein A**, Van Til L. (2017-2018) A snapshot of the physical and mental health status of older veterans recruited into the Canadian longitudinal study of Aging: First analyses of the CLSA Veterans Health initiative. CIHR (**\$70,000**). Co-investigator).

**41. Feinstein A**, De Luca J, Dalgas U, Gutter G, Rocca M, Chataway J et al (2018-2023). A multicentre RCT of cognitive rehabilitation and exercise for people with progressive multiple sclerosis. MS Society of Canada (**\$5,000,000.00**)(Principal Investigator).

**42.** Simpson R, Munce, S; Lai, N. Co-Investigators: Bayley, M; Nelson, M; **Feinstein, A**; Kastner, M; Furlan, A; Oh, J. (2022-2023) Implementing online Mindfulness-based interventions for people with multiple sclerosis across Ontario, National Standards for Mental Health Initiative, Canadian Institutes of Health Research. (**\$99,885.00** )(Co-Investigator).

**43.** Steinberg R, **Feinstein A**, Simpson R, Robinson R. (2022-2023) Evaluating the Impact of an Online Compassion-based Intervention on Burnout and Wellness amongst Multidisciplinary Specialist Inpatient Rehabilitation Healthcare Providers: A Mixed Methods Study. AMS Healthcare Fellowship in Compassion and Artificial Intelligence. (\$75,000).

#### **(ii) Non-peer reviewed Grants:**

**1. Feinstein A** (1996): Major Depression and multiple sclerosis: a triple dose Gadolinium-DTPA enhanced MRI study. (Berlex Canada: **\$9,000.00**).

**2. Feinstein A** (P.I.), O'Connor P (1997-2000): Predictors of depression in patients with relapsing-remitting multiple sclerosis treated with interferon beta-1B. (Berlex Canada: **\$200,000.00**). (*Principal Investigator*)

**3. Feinstein A** (P.I.), Ouchterlony D. (1999) An approach to the assessment and management of patients with mild traumatic brain injury. (Sunnybrook and Women's College Health Science Centre: **\$10,000.00**). (*Principal Investigator*)

**4.** Ouchterlony D, **Feinstein A**. (1999). Assessing the need for physiotherapy in the management of patients with mild to moderate traumatic brain injury. (Bequest from Anne and Wilf Sutherland **\$15,000.00**).

5. Ouchterlony D, **Feinstein A.** (2000). Assessing the need for physiotherapy in the management of patients with mild to moderate traumatic brain injury. Bequest from Anne and Wilf Sutherland **\$15,000.00**).
6. **Feinstein A.** (2001-2004). The assessment and management of patients with Mild to Moderate Traumatic Brain Injury. An appraisal of a multi-disciplinary approach. The Firkin Corporation **\$420,000.00**)
7. **Feinstein A.** (2000-2001) Assessing psychological distress in war correspondents. F4eedom Forum (USA)(**23,000.00**).
8. **Feinstein A.** (2001) Equipment grant to the Mild to Moderate Traumatic Brain Injury Clinic. The Sunnybrook and Women's Volunteer Committee **\$12,500.00**)
9. **Feinstein A.** (2001-2003) Psychological distress in journalists following September 11. CNN, BBC and the Freedom Forum (**\$23,000.00**)
10. **Feinstein A.** (2003-4) Embedded journalists and psychological health during the Iraq war. CNN. (**\$12,000.00**)
11. **Feinstein A.** (2006-7) Biological and neuroimaging markers of risk behaviour in identical twins. Dart Foundation (**\$5000**)
12. **Feinstein A.** (2006-2007) Development of an interactive website for the assessment of psychological health in journalists. CNN (**\$14,000.00**)
13. **Feinstein A.** (2007-2008) Development of an interactive website for the assessment of psychological health in Spanish speaking journalists. CNN Espanol (**\$4,000.00**)
14. **Feinstein A** (2008-2010). An internet based approach to the assessment of cognition in patients with multiple sclerosis. Serono Canada (**\$110,859,67**)
15. **Feinstein A.** (2009-2010) The development and validation of a computerized symbol digit modality test. Teva Neuroscience. (**\$43,000.00**)
16. **Feinstein A.** (2011-2012) Documentary: Under Fire: Journalists in Combat. The psychological cost of covering war. Canadian Broadcasting Corporation (**\$400,000.00**)
17. **Feinstein A.** (2012-2014) Inattentive blindness in multiple sclerosis. A fMRI study. Biogen (**\$112,180.00**)(an additional **\$35,000.00** awarded in 2013)

**18. Feinstein A.** (2021-2022) Implementing a fully-automated voice recognition SDMT into multiple sclerosis neurology clinics. Bristol Myers Squibb. (**\$50,000**)

**(iii) Books** (sole author).

**1.** "In Conflict". New Namibia Books (1998)

**2.** The Clinical Neuropsychiatry of Multiple Sclerosis. Cambridge University Press: Cambridge, U.K. (1999; Reprinted 2000)

**3.** Dangerous Lives: War and the men and women who report it. Thomas Allen: Toronto, Canada (2003).

**4.** Michael Rabin. America's Virtuoso. Amadeus Press (2005).

[One of 5 books nominated by the American Association for Recorded Sound Collections as book of the year in the category, Classical Music].

Second edition - paperback (2011). Audiobook (2017)

**5.** Journalists Under Fire: The psychological hazards of war reporting. John Hopkins University Press (2006). Translations (French, Arabic)

**6.** The Clinical Neuropsychiatry of Multiple Sclerosis. Second Edition. Cambridge University Press: Cambridge, U.K. (2007).

**7.** Battle Scarred: The Hidden Cost of the Border War. Tafelberg Press (2011) Translated into Afrikaans (2011).

**8.** Shooting War. Glitterati Editions (2018).

**9.** Mind, Mood and Memory. The neurobehavioral consequences of in Multiple Sclerosis. Johns Hopkins University Press (2022)

**10.** Moral Courage. Glitterati Editions (2023).

**(iv) Books** (co-author)

**1.** Shulman K, **Feinstein A.** (2003) Brief cognitive screening for clinicians. Martin Dunitz: London (U.K.)

**2.** Shulman K, **Feinstein A.** (2006) Brief cognitive screening for clinicians. Second Edition. Martin Dunitz: London (U.K.)

**(v) Publications in Refereed Journals**

- 1. Feinstein A**, Hattersley A (1988) Ganser Symptoms, Dissociation and Dysprosody; Single Case Study. Journal of Nervous and Mental Diseases, **176**:692-3.
- 2. Wessely S, Feinstein A**, Trimble MR. (1988) State Dependent Movement Disorders. Biological Psychiatry, **24**:945 (letter).
- 3. Feinstein A**, Ron M (1989) Korsakoff's Psychosis in the presence of Multiple Sclerosis: an unusual cognitive state. Journal of Neurology, Neurosurgery and Psychiatry, **52**:540- 541.
- 4. Feinstein A** (1989) Posttraumatic Stress Disorder: A descriptive study supporting DSM-111-R criteria. American Journal of Psychiatry, **146**:665-666.
- 5. Mace C, Ron M, Deahl M, Dolan R, Bird J, Feinstein A.** (1989) Is globus hystericus? British Journal of Psychiatry, **154**, 727.
- 6. Feinstein A**, Ron M & Wessely, S. (1990). Disappearing lesions, psychosis and epilepsy: a report of two cases. Journal of Neurology, Neurosurgery and Psychiatry, **53**:244-6.
- 7. Feinstein A & Ron M.** (1990) Psychosis associated with demonstrable brain disease. Psychological Medicine, **20**, 793-803.
- 8. Feinstein A & Dolan, R J.** (1991) Predictors of psychiatric morbidity following physical trauma. Psychological Medicine, **21**, 85-91.
- \*9. Feinstein A**, du Boulay G, Ron M. (1992) Psychosis and multiple sclerosis: a clinical and MRI study. British Journal of Psychiatry, **161**, 680-5.
- 10. Feinstein A**, Kartsounis L, Miller D, Youl B and Ron M. (1992) Clinically isolated lesions of the type seen in MS followed up: a cognitive, psychiatric and MRI study. Journal of Neurology, Neurosurgery and Psychiatry, **55**, 869-876.
- 11. Feinstein A**, Youl B, Ron M. (1992) Psychometric, psychiatric and MRI abnormalities in acute optic neuritis. Brain, **115**, 1403-1415.
- 12. Ron M, Feinstein A.** (1992) Multiple Sclerosis and the mind. (*Editorial*) Journal of Neurology, Neurosurgery and Psychiatry, **55**, 1-3. (Principal Author)

- 13.** Wicks DAG, Tofts PS, Miller DH, du Boulay GH, **Feinstein A**, Sacares RP, Harvey I, Brenner R & McDonald WI. (1992) Volume measurement of multiple sclerosis lesions with Magnetic Resonance Images. Neuroradiology, **34**, 475-9.
- 14.** Harvey I, Ron M, DuBoulay G, Wicks D, Lewis S, **Feinstein A**, Murray R. (1992) Cortical reduction in schizophrenia using MRI. Clinical Neuropharmacology, **15 (suppl 1) part A**, 120-1
- 15.** Thompson AT, Miller D, Youl B, MacManus D, Moore S, Kingsley D, Kendall B, **Feinstein A**, McDonald WI. (1992) Serial Gadolinium enhanced MRI in relapsing-remitting multiple sclerosis of varying disease severity. Neurology, **42**, 60-63.
- 16.** **Feinstein A**, Thompson A, Ron M. (1993) A serial study of psychometric, psychiatric and MRI abnormalities in relapsing-remitting MS. Brain, **116**, 569-602.
- 17.** **Feinstein A**. (1993) ICD-10 (editorial) International Journal of Social Psychiatry, **39**, 157-8.
- 18.** **Feinstein A**, Ron M, Brown R. (1994) The effects of practice on the performance of neuropsychological tests in normal subjects. Journal of Clinical and Experimental Neuropsychology, **16(3)**, 436-447.
- 19.** Nicolson R, **Feinstein A**. (1994) Conversion, dissociation and multiple sclerosis. Journal of Nervous and Mental Diseases, **182**, 668-9.
- 20.** **Feinstein A**. (1995) The Neuropsychology of multiple sclerosis. The International Journal of Multiple Sclerosis Research. **2**, 60-7.
- 21.** **Feinstein A**. (1995) Depression associated with multiple sclerosis: an aetiological conundrum. Canadian Journal of Psychiatry, **40**, 573-576.
- 22.** Davie C, **Feinstein A**, Kartsounis L, Barker G, McHugh NJ, Walport MJ, Ron MA, Moseley IF, McDonald WI, Miller DH. (1995) Proton magnetic resonance spectroscopy of systemic lupus erythematosus involving the central nervous system. Journal of Neurology, **242**, 522-8.
- 23.** Nicolson R, **Feinstein A**. (1996) Predictors of early psychiatric readmission. Psychiatric Services, **47**, 199 (letter).
- 24.** **Feinstein A**. (1997) Psychosurgery and the child prodigy: the mental illness of violin virtuoso Josef Hassid. History of Psychiatry, **viii**, 55-60.
- 25.** **Feinstein A**. (1997) Multiple sclerosis, depression and suicide. British Medical Journal, **315**, 691-2. (Editorial)

- 26. Feinstein A.** (1997) Malingered masquerading as dementia and a movement disorder following mild traumatic brain injury. Movement Disorders, **12**, 470-1.
- 27. Feinstein A,** Feinstein KJ, Gray T, O'Connor, P. (1997) The prevalence and neurobehavioural correlates of pathological laughing and crying in multiple sclerosis. Archives of Neurology, **54**, 116-21.
- 28. Feinstein A,** Ron MA. (1998) Psychosis due to a General Medical Condition: a question of diagnostic validity. Journal of Neuropsychiatry and Clinical Neurosciences, **10**, 448-53.
- 29. Feinstein A,** O'Connor P, Gray T, Feinstein KJ. (1999) The pathogenesis of pathological laughing and crying in multiple sclerosis: a role for the prefrontal cortex ? Multiple Sclerosis, **5**, 69-73.
- 30. Feinstein A.** Gray T, O'Connor P, Feinstein KJ. (1999) The effects of anxiety on psychiatric morbidity in patients with multiple sclerosis. Multiple Sclerosis , **5**, 323-6.
- 31. Barrett G, Feinstein A,** Jones S, Turano G, Youl B. (1999) Event related potentials in the assessment of cognitive function in multiple sclerosis. Electroencephalogr. Clin. Neurophysiology, **50** (suppl.), 469-79.
- 32. McCullagh S,** Moore M, Gawel M, **Feinstein A.** (2000) Pathological laughing and Crying in amyotrophic lateral sclerosis: an association with prefrontal cognitive dysfunction. Journal of Neurological Sciences, **169**, 43-8.
- 33. Feinstein A.** (2000) Epilepsy and psychosis revisited: a neurodevelopmental model may account for the pathogenesis. Journal of Anxiety and Depression, **2**, 108-116.
- 34. McCullagh S, Feinstein A.** (2000) Treatment of pathological affect: Variability of response for laughter and crying. Journal of Neuropsychiatry and Clinical Neurosciences., **12**, 100-2.
- 35. Feinstein A,** (2000) Levine B, Protzner A. Multiple Sclerosis and confabulation: a rare association. Multiple Sclerosis, **6**, 186-91.
- 36. Ocana M,** Jardine A, Ouchterlony D, **Feinstein A.** (2000) How mild is mild head injury? Brain and Cognition, **44**, 83-6.
- 37. Hershkop S,** Jardine A, Ouchterlony D, **Feinstein A.** (2000) The prevalence and emotional correlates of PTSD symptoms in mild traumatic brain injury. Brain and Cognition, **44**, 78-82.

- 38.** Rapoport M, **Feinstein A.** (2000) Outcome following traumatic brain injury in the elderly: a critical review. Brain Injury, **14**, 749-61.
- 39.** Dalfen A, **Feinstein A.** (2000) Traumatic brain injury, dissociation and the Ganser syndrome. Brain Injury, **14**, 1101-5.
- 40.** **Feinstein A.** (2000) Multiple sclerosis, depression and disease modifying drugs. Multiple Sclerosis, **6**, 343-8.
- 41.** **Feinstein A.** (2000) "How Psychiatry has lost its way". A reply to Paul McHugh's article in "Commentary". International Journal of Social Psychiatry, **46**, 232-5.
- 42.** **Feinstein A**, Rapoport M. (2000) The silent epidemic: mild traumatic brain injury. Canadian Journal of Public Health, **91**, 325-6.
- 43.** Jeeva I, **Feinstein A.** (2000) Mood dependent movement disorder: an unusual variant of an unusual syndrome. Journal of Anxiety and Depression, **3**, 4-7.
- 44.** **Feinstein A**, Ouchterlony D, Somerville J, Jardine A. (2001) A prospective study of litigation in mild traumatic brain injury. Medicine, Science, Law, **41**, 116-122.
- 45.** **Feinstein A**, Feinstein KJ. (2001) Multiple sclerosis and depression: looking beyond diagnosis at symptom expression. Journal of Affective Disorders, **66**, 193-198. (Senior Responsible Author).
- 46.** McCullagh S, **Feinstein A.** (2001) Neurobehavioral outcome six months following mild traumatic brain injury: a critical appraisal of the Glasgow Coma Scale. Brain Injury, **15**, 489-97.
- 47.** **Feinstein A**, Stergiopoulos V, Fine J, Lang AE. (2001) A prospective study of psychiatric outcome in patients with a psychogenic movement disorder. Journal of Neuropsychiatry, Neuropsychology and Behavioral Neurology, **14**, 169-76.
- 48.** Rapoport M, **Feinstein A.** (2001) Age and functioning after mild traumatic brain injury: The acute picture. Brain Injury, **15**, 857-64.
- 49.** **Feinstein A**, Hershkop S, Jardine A. Ouchterlony D. (2002) Posttraumatic amnesia and recall of a traumatic event: an examination of the relationship following traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, **14**, 25-30.
- 50.** **Feinstein A**, Holloway F. (2002) Is ethnicity a risk factor for admission to a psychiatric intensive care unit ? The Maudsley data. The International Journal of Social Psychiatry, **48**, 38-46. (Senior Responsible Author)

- 51. Feinstein A, Owen J.** (2002) War journalists and psychopathology: are those who photograph the news at greater risk? Columbia Journalism Review **July/August**, 51.
- 52. Rapoport M, McCauley S, Levin H, Song J, Feinstein A.** (2002) The role of injury severity on outcome 3 months following traumatic brain injury. Journal of Neuropsychiatry, Neuropsychology and Behavioral Neurology **15(2)**,123-32.
- 53. Feinstein A.** (2002) Psychiatry in post-apartheid Namibia: a troubled legacy. The Psychiatric Bulletin of the British Journal of Psychiatry. **22**, 310-312.
- 54. Feinstein A, O'Connor P, Feinstein KJ.** (2002) Multiple sclerosis, interferon beta-1b and depression: a prospective investigation. Journal of Neurology **249**, 815-820.
- 55. Feinstein A, Owen J, Blair N.** (2002) A hazardous profession: War, journalists and psychopathology. American Journal of Psychiatry **159**, 1570-1575.
- 56. Rapoport M, McCullagh S, Streiner D, Feinstein A.** (2003) The clinical significance of major depression following mild traumatic brain injury. Psychosomatics **44**, 31-37.
- 57. Kovacevic N, Lobaugh NJ, Bronskill MJ, Levine B, Feinstein A, Black SE.** (2002) A robust method for extraction and automatic segmentation of brain images. Neuroimage **17(3)**, 1087-1100.
- 58. Feinstein A.** (2002) Multiple sclerosis and suicidal intent. Neurology **59**, 674-678.
- 59. Swartz RH, Black SE, Feinstein A, Rockel C, Sela G, Gao FQ, Caldwell C, Bronskill MJ.** (2002) Utility of simultaneous brain, csf and hyperintensity quantification in dementia. Psychiatry Research Neuroimaging **116 (1-2)**, 83-93.
- 60. Rapoport M, Streiner D, McCullagh S, Feinstein A.** (2003) Age and major depression following mild traumatic brain injury. American Journal of Geriatric Psychiatry, **11**, 365-9.
- 61. McCullagh S, Feinstein A.** (2003) Outcome following mild traumatic brain injury: an examination of recruitment bias. Journal of Neurology, Neurosurgery and Psychiatry **74(1)** 39-43.
- 62. Haidula L, Shino E, Plattner E, Feinstein A.** A Namibian version of the 28 item General Health Questionnaire. South African Psychiatry Review. (2003) **6**, 23-5.
- 63. Feinstein A.** (2004) The neuropsychiatry of multiple sclerosis. Canadian Journal of Psychiatry, **49**, 157-63.

- 64.** Quesnel S, **Feinstein A.**, (2004) Alcohol and multiple sclerosis: a study of problem drinking. Multiple Sclerosis 10, 197-201.
- 65.** **Feinstein A.** (2004) The stress of war on journalists. The Nieman Reports. 58, 75-76
- 66.** **Feinstein A**, Roy P, Lobaugh N, Feinstein K, O'Connor P, Black S.(2004) Structural brain abnormalities in multiple sclerosis patients with major depression. Neurology 62, 586-590.
- 67.** Dade, L. A., Gao, F. Q., Kovacevic, N., Roy, P., Rockel, C., O'Toole, C. M., Lobaugh, N. J., **Feinstein, A.**, Levine, B. & Black, S. E. (2004). Semiautomatic brain region extraction: a method of parcellating brain regions from structural magnetic resonance images. NeuroImage, 22, 1492 -1502.
- 68.** **Feinstein A.** (2004) War, journalists and psychopathology (Editorial). South African Psychiatry Review, 7(3), 1.
- 69.** Eltahawy H, **Feinstein A**, Khan F, Saint-Cyr J, Lang A, Lozano A. Bilateral globus pallidus internus deep brain stimulation in tardive dyskinesia: Case report with video. Movement Disorders, 2004, Aug;19(8): 969-72.
- 70.** Chamelian L, **Feinstein A.** (2004) Outcome following mild to moderate traumatic brain injury: The role of dizziness. Archives of Physical Medicine and Rehabilitation, Oct;85(10): 1662-6.
- 71.** **Feinstein A.** Commentary: Traumatic brain injury increases the risk of psychiatric illness. Evidence Based Mental Health, 2004, Aug;7(3): 88. (A comment on Arch. Gen. Psychiatry 2004, Jan;61(1): 53-61).
- 72.** Chamelian L, Rees M, **Feinstein A. (2004)** Six month recovery from mild to moderate traumatic brain injury: The role of APOE-[epsilon]4 allele. Brain, 2004, 127(Pt 12): 2621-8.
- 73.** Rapoport, M., McCullagh, S., Shammi, P., **Feinstein A.** (2005) Cognitive impairment associated with major depression following mild and moderate traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, 17, 61-65.
- 74.** **Feinstein A.** (2005) The Clinical Neuropsychiatry of multiple sclerosis. CNS Spectrums, 10, 362-3 (editorial).

75. Chamelian L, Bocti C, Gao FQ, Black SE, **Feinstein A.** (2005) Detecting cognitive dysfunction in multiple sclerosis with a magnetic resonance imaging rating scale: a pilot study. CNS Spectrum, 10(5), 394-401.
76. **Feinstein A**, Nicolson D. (2005) The Iraq war: are embedded journalists at greater psychological risk? Journal of Traumatic Stress Studies, 18, 129-132.
77. Ghaffar O, **Feinstein A.** (2005) War journalists and psychopathology. Psychiatric Times, 22(4), 31-33.
78. The Goldman Consensus Group. (2005) An algorithm for treating major depression in patients with multiple sclerosis. Multiple Sclerosis, 11, 328-337.
79. Chamelian L, **Feinstein A.** (2006) The effect of major depression on subjective and objective cognitive deficits in mild to moderate depression. Journal of Neuropsychiatry and Clinical Neurosciences, 18, 33-38.
80. Rapoport, M., Kiss, A, **Feinstein A.** (2006) The impact of major depression on outcome following mild-to-moderate traumatic brain injury in older adults. Journal of Affective Disorders, 92, 273-276.
81. Ghaffar O, Ouchterlony D, **Feinstein A.** (2006) A randomized treatment trial in mild traumatic brain injury. Journal of Psychosomatic Research 61, 153-160.
82. Rapoport, M. Herrmann, N., Shammi, P., Kiss, A., Phillips, A., **Feinstein, A.** (2006). Outcome following Traumatic Brain Injury Sustained in Older Adulthood: A One Year Longitudinal Study. American Journal of Geriatric Psychiatry, 14, 456-465.
83. **Feinstein A.** (2006) Mood disorders in multiple sclerosis and the effects on cognition. Journal of the Neurological Sciences, 245, 63-66.
84. Ameis S, **Feinstein A.** The treatment of neuropsychiatric disorders associated with multiple sclerosis. Review of Neurotherapeutics, 6, 1555-1567.
85. Ghaffar O, Staines R, **Feinstein A.** (2006) Functional MRI changes in patients with sensory conversion disorder. Neurology, 67, 2036-2038.
86. Carr-Locke J, **Feinstein A.** (2006) Motivation, risk-taking and front-line journalism: a pilot study. International Journal of the Humanities, 3, 19-24.

- 87.** Srivastava A, Rapoport M, Leach L, Phillips A, Shammi P, **Feinstein A.** (2006) The utility of the Mini-Mental State Exam in older adults with traumatic brain injury. Brain Injury, 20, 1377-1382.
- 88.** Korostil M, **Feinstein A.** (2007) Anxiety Disorders in patients with multiple sclerosis. Multiple Sclerosis, 13, 67-72.
- 89.** Ghaffar O, **Feinstein A.** (2007) Neuropsychiatric problems in patients with multiple sclerosis. Current Opinion in Psychiatry, 20, 278-285.
- 90.** Ameis S, **Feinstein A.** (2007) Treating depression in patients with multiple sclerosis. Therapy, 4, 339-348.
- 91.** **Feinstein A.** (2007) Psychiatric abnormalities in multiple sclerosis. J. Neurology, 254, 1173-1176.
- 92.** Rapoport, M.J., Wolf, U., Herrmann, N., Kiss, A., Shammi, P., Reis, M., Phillips, A., & **Feinstein, A.** (2008) Traumatic brain injury, apolipoprotein E-e4 and cognition in older adults: A two-year longitudinal study. Journal of Neuropsychiatry and Clinical Neurosciences, 20, 68-73.
- 93.** Rapoport M, Chan F, Lanctôt K, Herrmann N, McCullagh S, **Feinstein A.** (2008) An Open-Label Study of Citalopram for Major Depression following Traumatic Brain Injury. J Psychopharmacology, 22(8), 860-4.
- 94.** Ghaffar O, **Feinstein A.** (2008) Multiple sclerosis and cannabis: a cognitive and psychiatric study. Neurology, 71(3), 164-9.
- 95.** Ghaffar O, Chamelian L, **Feinstein A.** (2008) Neuroanatomy of pseudobulbar affect: A quantitative MRI study in multiple sclerosis. Journal of Neurology, 253, 406-12.
- 96.** Kaminsky Z, Petronis A, Levine B, Ghaffar O, Floden D, **Feinstein A.** (2008) Risk and motivation: an epigenetic and neuropsychological study of a pair of monozygotic twins. Twins Research, 11, 1-11.
- 97.** Chan, F., Lanctôt, K., Feinstein, A., Herrmann, N., Strauss, J., Sicard, T., Kennedy, J., McCullagh, S., Rapoport, M.J. (2008) Association between the Serotonin Transporter Polymorphisms and Major Depression Following Traumatic Brain Injury. Brain Injury, 22, 471-179.
- 98.** **Feinstein A,** Ghaffar O. (2008) MS and Cannabis. Neurology, 71, 160-1. (Comment)

- 99.** Segopolo M, Selemogwe, M, Plattner I, Ketlogetswe N, **Feinstein A.** (2009) A screening instrument for psychological distress in Botswana: Validation of the Setswana version of the 28 item General Health Questionnaire. International Journal of Social Psychiatry, 55, 149-156.
- 100. Feinstein A.** (2009) Editorial commentary on psychogenic aphonia: spectacular recovery after motor cortex transcranial magnetic stimulation. Journal of Neurology, Neurosurgery and Psychiatry, 80, 4.
- 101. Feinstein A,** Botes M. (2009) The psychological health of contractors working in war zones. Journal of Traumatic Stress, 22, 102-5.
- 102.** Herrmann N., Rapoport, M.J., Rajaram, R.D., Chan, F., Kiss, A., Ma, A.K., **Feinstein, A.**, McCullagh, S., & Lanctôt, K.L. (2009) Factor Analysis of the Rivermead Post Concussive Symptoms Questionnaire in Mild-to-Moderate Traumatic Brain Injury Patients. Journal of Neuropsychiatry and Clinical Neurosciences., 21(2), 181-8.
- 103.** Ryu, A., **Feinstein, A.**, Colantonio, A., Streiner, D., & Dawson, D. (2009) Regional variability in the use of CT for patients with suspected mild traumatic brain injury. Canadian Journal of Neurological Sciences, 36(1), 42-46.
- 104.** Ryu, A., **Feinstein, A.**, Colantonio, A., Streiner, D., & Dawson, D. (2009) Early Identification and Incidence of Mild TBI in Ontario. Canadian Journal of Neurological Sciences, 36(4), 429-35.
- 105. Feinstein A,** Sinyor M. (2009) The emotional health of women frontline journalists: what the data show. Nieman Reports, 63, 24-5.
- 106.** Honarmand K, **Feinstein A.** (2009) Validation of the Hospital anxiety and Depression scale for use with multiple sclerosis patients. Multiple Sclerosis, 15, 1518-1524
- 107. Feinstein A.** (2010) A dangerous world: Psychological wellbeing in conflict zones: Assessing the psychological effects of conflict. Journal of International Peace Operations, 5, 29-30.
- 108.** Rapoport, M.J., Mitchell, R.A., McCullagh, S., Herrmann, N., Chan, F., Kiss, A., **Feinstein, A.**, Lanctot, K.L. (2010) A randomized controlled trial of antidepressant continuation for major depression following traumatic brain injury. Journal of Clinical Psychiatry. 71(9):1125-1130.
- 109.** Houlden DA, Taylor AB, **Feinstein A**, Midha R, Bethune AJ, Stewart CP, Schwartz ML. (2010) Early somatosensory evoked potential grades in comatose

traumatic brain injury patients predict cognitive and functional outcome. Critical Care Medicine, 38(1), 167-74.

**110.** Lanctot K, Rapoport M, Chan F, Rajaram R, Strauss R, Sicard T, McCullagh S, **Feinstein A**, Kiss A, Kennedy J, Bassett A, Herrmann N. (2010) Genetic predictors of response to treatment with citalopram in depression secondary to traumatic brain injury. Brain injury, 24(7-8), 959-69.

**111. Feinstein A.** O'Connor P, Akbar N, Moradzadeh L, Scott CJM, Lobaugh NJ. (2010) Diffusion tensor imaging abnormalities in depressed multiple sclerosis patients. Multiple Sclerosis, 16, 189-198.

**112. Feinstein A.** (2010) A dangerous world: Psychological wellbeing in conflict zones: Assessing the psychological effects of conflict. Journal of International Peace Operations, 5, 29-30.

**113.** Ghaffar O, **Feinstein A.** (2010) APOE epsilon4 and cognitive dysfunction in multiple sclerosis: a review. Journal of Neuropsychiatry and Clinical Neurosciences, 22(2), 155-65.

**114.** Ghaffar O, Ries M, Pennel N, O'Connor P, **Feinstein A.** (2010) APOE epsilon4 and the cognitive genetics of multiple sclerosis. Neurology, 74(20), 1611-8.

**115.** Akbar N, Lobaugh NJ, O'Connor P, Moradzadeh L, Scott CJM, **Feinstein A.** (2010) Diffusion tensor imaging abnormalities in cognitively impaired MS patients. Canadian Journal of Neurological Sciences, 37(5), 608-14.

**116.** Akbar N, Honarmand K, Kou N, Levine B, Rector N, **Feinstein A.** (2010) Validity of an Internet version of the Multiple Sclerosis Neuropsychological Questionnaire. Multiple Sclerosis, 16(12), 1500-6.

**117.** Akbar N, Honarmand K, Kou N, **Feinstein A.** (2011) Validity of a computerized version of the Symbol Digit Modalities Test in multiple sclerosis. Journal of Neurology, 258(3), 373-379

**118.** Honarmand K, Akbar N, Kou N, **Feinstein A.** (2011) Predicting employment status in multiple sclerosis: the utility of the MS Functional Composite. Journal of Neurology, 258(2), 244-9.

**119.** Ramirez J, Gibson E, Quddus A, Lobaugh NJ, **Feinstein A**, Levine B, Scott CJ, Levy-Cooperman N, Gao FQ, Black SE. (2011) Lesion Explorer: a comprehensive segmentation and parcellation package to obtain regional volumetrics for subcortical hyperintensities and intracranial tissue. Neuroimage, 54(2), 963-73.

- 120.** Sinyor M, **Feinstein A.** (2012) War, journalism and psychopathology: does gender play a role. Traumatology 18, 29-36.
- 121.** Honarmand K, Tierney M, O'Connor P, **Feinstein A** (2011). The effects of cannabis on cognitive function in multiple sclerosis. Neurology, 76, 1153-60.
- 122.** **Feinstein A.** (2011) Conversion Disorder: a clinical and research update). CMAJ, 183, 915-920.
- 123.** **Feinstein A.** (2011) The saddest Elegie of them all. Ars Medica 7(2).
- 124.** Akbar N, Honarmand K, **Feinstein A.** (2011) Self-assessment of cognition in multiple sclerosis: The role of personality and anxiety. Cognitive and Behavioral Neurology, 24(3),115-21.
- 125.** **Feinstein A.** (2011) Editorial: Multiple sclerosis, cognitive dysfunction and the potential benefits of exercise. Multiple Sclerosis, 17(9):1032-3.
- 126.** Ghaffar O, Lobaugh N, **Feinstein A.** (2011) Imaging genetics in multiple sclerosis: A volumetric and diffusion tensor MRI study of APOE ε4. Neuroimage, 58(3):724-31.
- 127.** **Feinstein A.** (2011) Multiple sclerosis and depression. Multiple Sclerosis, 17(11):1276-81.
- 128.** **Feinstein A.** (2012) Editorial: Multiple sclerosis and cognitive dysfunction: How accurate are patients' self assessments? European Journal of Neurology, 19(4):535-6.
- 129.** Lapshin H, O'Connor P, Lanctôt K, **Feinstein A.** (2012) Computerized cognitive testing for patients with multiple sclerosis. Multiple Sclerosis and Related Disorders, 1, 196-201. Available online 25 May 2012: <http://dx.doi.org/10.1016/j.msard.2012.05.001>
- 130.** Aviv RI, Francis PL, Tenenbein R, O'Connor P, Zhang L, Eilaghi E, Lee L, Carroll TJ, Mouannes-Srouf J, **Feinstein A.** Decreased Frontal Lobe Grey Matter Perfusion in Cognitively Impaired Secondary Progressive Multiple Sclerosis patients Detected by the bookend Technique. American Journal of Neuroradiology, 33, 1779-85.
- 131.** Philip L. Francis PL, Raphael Jakubovic R, O'Connor P, Zhang L, Eilaghi A, Lee L, Carroll TJ, Mouannes-Srouf J, **Feinstein A.,** Aviv RI. (2013) Robust perfusion deficits in cognitively impaired secondary progressive multiple sclerosis patients. American Journal of Neuroradiology, 34(1), 62-67.
- 132.** **Feinstein A,** Lapshin H, O'Conner P. (2012) The Gorilla in the Room: looking anew at cognitive dysfunction in MS. Neurology, 79; 1124-9.

- 133. Feinstein A.** (2012) Mexican journalists: an examination of their emotional health. Journal of Traumatic Stress, 25, 1-4 Jul 13. doi: 10.1002/jts.21715. [Epub ahead of print]
- 134. Feinstein A.**, DeLuca J, Baume B, Filippi M, Lassman H. (2013) Cognitive and neuropsychiatric disease manifestations in MS. Multiple Sclerosis and Related Disorders, 2, 4-12.
- 135.** Ghaffar O, Fiati M, **Feinstein A** (2012) Occupational attainment as a marker of cognitive reserve in multiple sclerosis. PLoS One, 2012;7(10):e47206. doi: 10.1371/journal.pone.0047206. Epub 2012 Oct 5.
- 136.** Fox RJ, Thompson A, Baker D, Baneke P, Brown D, Browne P, Chandraratna D, Ciccarelli O, Coetzee T, Comi G, **Feinstein A**, Kapoor R, Lee K, Salvetti M, Sharrock K, Toosy A, Zaratin P, Zuidwijk K. (2012), Setting a research agenda for progressive multiple sclerosis: The International Collaborative on Progressive MS. Multiple Sclerosis, 18, 1534-40.
- 137. Feinstein A.** (2013) Mexican journalist and journalists covering war: a comparison of psychological wellbeing. Journal of Aggression, Conflict and Peace Research, 5, 77-85.
- 138.** Freedman M, Selchen D, Arnold D, **Feinstein A**, et al. on behalf of the Canadian Multiple Sclerosis Working Group. (2013) The Canadian Journal of Neurological Sciences, 40, 307-323.
- 139.** Francis PL, Jakubovic R, O'Connor P, Zhang L, Eilaghi A, Lee L, Carroll TJ, Mouannes-Srouf J, **Feinstein A**, Aviv RI. (2013) Normal-appearing white matter permeability distinguishes poor cognitive performance in processing speed and working memory. AJNR, 34, 62-7
- 140.** Lapshin H, Lanctot K, O'Connor P, **Feinstein A.** (2013) Assessing the validity of a computer generated cognitive screening instrument for patients with multiple sclerosis. Multiple Sclerosis Journal, 19(14):1905-12. doi: 10.1177/1352458513488841. Epub 2013 May 7.
- 141. Feinstein A,** Lapshin H, O'Connor P, Lanctot K. (2013) Sub-threshold cognitive impairment in multiple sclerosis: the association with cognitive reserve. Journal of Neurology 2013, 260(9): 2256-2261.
- 142. Feinstein A,** Owen J. (2013) Symptoms of Posttraumatic Stress Disorder in Major News Network Journalists Pre and Post September 11. Journal of Traumatic Stress Disorders & Treatment, 2, 1-3. doi: 10.4172/2324-8947.1000105

- 143.** Levaot Y, Sinyor M, **Feinstein A.** (2013) Trauma and psychological distress observed in journalists: A comparison of Israeli journalists and their Western counterparts. Israel Journal of Psychiatry; 50(2), 118-121.
- 144.** Ensari I, Motl RW, McAuley E, Mullen SP, Feinstein A. (2013) Patterns and predictors of naturally occurring change in depressive symptoms over a 30-month period in multiple sclerosis. Multiple Sclerosis Journal; 20, 602-9.
- 145.** Minden S, **Feinstein A**, Kalb R, Miller D, Mohr D, Patten S, Narayanswami P, Gronseth G. (2014) Evidence-based guideline: Diagnosis and management of emotional disorders in multiple sclerosis. Report of the Quality Standards Subcommittee of the American Academy of Neurology. Neurology, 82, 174-181.
- 146.** **Feinstein A**, Rector N, Motl R. (2013) Exercising away the blues: Can it help depression in MS patients? Multiple Sclerosis Journal, 19, 1815-1819.
- 147.** Lapshin H, Audet B, **Feinstein A.** (2013) Detecting cognitive dysfunction in a busy MS clinical setting: a computer generated approach. European Journal of Neurology, 21, 281-286.
- 148.** Eilaghi A, Kassner A, Sitartchouk I, Francis PL, Jakubovic R, **Feinstein A**, Aviv RI. (2013) Normal-Appearing White Matter Permeability Distinguishes Poor Cognitive Performance in Processing Speed and Working Memory. Am J Neuroradiol., 34, 2119-2124.
- 149.** **Feinstein A**, Dalgas U. (2014) The benefits of exercise in progressive MS: some cautious optimism. Multiple Sclerosis Journal, 20, 269-230.
- 150.** Al-Ozairi A, **Feinstein A.** (2014) Predicting posttraumatic stress symptoms following mild, moderate and severe traumatic brain injury: the role of posttraumatic amnesia. Journal of Head Trauma Rehabilitation. 30(4); 283-289.
- 151.** Pavisian B, McIntosh B, Szilagyi G, Staines R, O'Connor P, **Feinstein A.** (2014) The effects of cannabis on cognition in MS patients: a psychometric and MRI study. Neurology, 82, 1879-1887.
- 152.** Steriade C, Shumak S, **Feinstein A.** (2014) A 54-year-old man with hallucinations and hearing loss. CMAJ. 186(17):1315-8. doi: 10.1503/cmaj.131535.
- 153.** **Feinstein A**, Waknine E, Audet B. (2014) Witnessing extreme violence in the newsroom. Journal of the Royal Society of Medicine Short Reports. 5(8); 1-7.
- 154.** Haydour Q, Alahdab F, Farah M, Borrionuevo M, Vertigan A, Nwcombe P, Pringsheim T, Chang A, Rubin B, McGarvey L, Weir K, Altman K, **Feinstein A**, Murad

Mohammad, Irwin R. (2014) Management and diagnosis of psychogenic cough, habit cough and tic cough. A systematic review. *Chest*, 146(2):355-72.

**155. Feinstein A**, Magalhaes S, Richard J-P, Audet B, Moore C. (2014) The link between multiple sclerosis and depression. *Nature Review Neurology*, 10(9), 507-517.

**156.** Romero, K., Black, S. E., & **Feinstein, A.** (2014). Differences in cerebral perfusion deficits in mild traumatic brain injury and depression using single photon emission computed tomography. *Frontiers in Neurology*, 5. DOI: 0.3389/fneur.2014.00158.

**157.** Burke M, Staines R, Ghaffar O, Downar J, **Feinstein A.** (2014) Functional neuroimaging of conversion disorder: the role of ancillary activation. *Neuroimage Clinical*, 6. 333-9.

**158.** Romero K, Black S, Lobugh N, **Feinstein A.** (2015) Old wine in new bottles: Validating the clinical utility of SPECT in predicting cognitive performance in mild TBI. *Psychiatry Research: Neuroimaging*, 231(1), 15-24.

**159. Feinstein A.** (2015) Is there a cognitive signature for fatigue in multiple sclerosis? *Multiple Sclerosis Journal*, 21(4), 353-3.

**160. Feinstein A**, Freeman J, Lo A. (2015) Symptom management in progressive MS: what works, what does not and what is needed. *Lancet Neurology*, 14(2), 194-207.

**161. Feinstein A**, Starr S. (2015) Civil War in Syria: The psychological effects on journalists. *Journal of Aggression, Conflict and Peace Research*, 7(1), 57-64.

**162.** Chan G, **Feinstein A.** (2015). Persistent Sleep Disturbances Independently Predict Poorer Functional and Social Outcomes 1 Year After Mild Traumatic Brain Injury. *The Journal of head trauma rehabilitation*. 30(6);E67-E75.

**164.** Vertigan, A. E., Murad, M. H., Pringsheim, T., **Feinstein, A.**, Chang, A. B., Newcombe, et al. (2015). Somatic Cough Syndrome (previously referred to as psychogenic cough) and Tic Cough (previously referred to as habit cough) in Adults and Children: Chest Guideline and Expert Panel Report. *CHEST Journal*: 148(1):24-31.

**165.** Romero, K., Pavisian, B., Staines, W. R., & **Feinstein, A.** (2015). Multiple sclerosis, cannabis, and cognition: A structural MRI study. *NeuroImage: Clinical*, 8, 140-147.

**166.** Théaudin, M., Romero, K., & **Feinstein, A.** (2015). In multiple sclerosis anxiety, not depression, is related to gender. *Multiple Sclerosis Journal*, 22(2);239-244.

**167.** Pavisian, B., Staines, W. R., & **Feinstein, A.** (2015). Cannabis-induced alterations

in brain activation during a test of information processing speed in patients with MS. *Multiple Sclerosis Journal–Experimental, Translational and Clinical*, 1(1);1-10.

**168.** Romero, K., Shammi, P., & **Feinstein, A.** (2015). Neurologists' accuracy in predicting cognitive impairment in multiple sclerosis. *Multiple Sclerosis and Related Disorders*: 4(4), 291-295.

**169. Feinstein, A.,** Wanga, J., & Owen, J. (2015). The psychological effects of reporting extreme violence: a study of Kenyan journalists. *JRSM open*, 6(9); 1-6.

**170. Feinstein, A.,** Banwell, E., & Pavisian, B. (2015). What to make of cannabis and cognition in MS: In search of clarity amidst the haze. *Multiple Sclerosis Journal*. 21(14); 1755-1760.

**171.** Devonshire V, **Feinstein A,** Moriarty P. (2016) Adherence to interferon  $\beta$ -1 $\alpha$  therapy using an electronic self-injector in multiple sclerosis: a multicenter, single arm observational, phase IV study. *BMC research Notes*, 9:148. 1-11.

**172.** Hanna J, **Feinstein A,** Morrow SA. (2016) The association of pathological laughing and crying and cognitive impairment in multiple sclerosis. *J Neurol Sci*, 15;361:200-3.

**173.** Hojjat SP, Cantrell CG, Carroll TJ, Vitorino R, **Feinstein A,** Zhang L, et al. (2016) Perfusion reduction in the absence of structural differences in cognitively impaired versus unimpaired RRMS patients. *Mult Scler.*, 22(13), 1685-1684

**174.** Hojjat SP, Cantrell CG, Vitorino R, **Feinstein A,** Shirzadi Z, MacIntosh BJ, et al. . (2016) Regional reduction in cortical blood flow among cognitively impaired adults with relapsing-remitting multiple sclerosis patients. *Mult Scler.*, 22(11), 1421-1428.

**175.** Hojjat SP, Kincal M, Vitorino R, Cantrell CG, **Feinstein A,** Zhang L, et al. (2016) Cortical Perfusion Alteration in Normal-Appearing Gray Matter Is Most Sensitive to Disease Progression in Relapsing-Remitting Multiple Sclerosis. *Am J Neuroradiol.*, 37(8), 1454-61.

**176.** Dodiuk-Gad R, Olteanu C, **Feinstein A,** Hashimoto R, Alhusayen R, et al. (2016) Major psychological complications and decreased health -related quality of life among survivors of Stevens-Johnson syndrome and toxic epidermal necrolysis. *British Journal of Dermatology*. 175(2); 422-424.

**177.** Patel V, Zambrana A, Walker L, Herrmann N, Swartz R, **Feinstein A.** (2016) Distractibility in multiple sclerosis: The role of depression. *Multiple Sclerosis Experimental, Translation and Clinical*, 2, 1-5.

**178.** Zhang J, **Feinstein A.** (2016) Screening for cognitive impairments after traumatic brain injury: A comparison of a Brief Computerized Battery with the Montreal Cognitive Assessment. Journal of Neuropsychiatry Clinical Neuroscience. 28(4); 328-331.

**179.** Vitorino R, Hojjat SP, Cantrell CG, **Feinstein A, Zhang L,** Lee L, O'Connor P, Carroll TJ, Aviv RI. (2016) Regional Frontal Perfusion Deficits in Relapsing-Remitting Multiple Sclerosis with Cognitive Decline. Am J Neuroradiol. Doi: 10.3174/ajnr.A4824

**180.** Neufeld N, Gallagher D, Aviv R, **Feinstein A.** (2016) Remote Cerebellar Stroke Associated With Delusions and Disorganization. Journal of Neuropsychiatry Clinical Neuroscience. 28(4), 335-337.

**181. Feinstein A,** Feinstein S, Bahari M, Pavisian B. (2016). The psychological wellbeing of Iranian Journalists. (2016) Journal of the Royal Society of Medicine Open, 7(15), 1-5.

**182.** Bethune A, Da Costa L, **Feinstein A.** (2016) Suicidal Ideation After Mild Traumatic Brain Injury: A Consecutive Canadian Sample. Archives of Suicide Research. 5, 1-11.

**183.** Banwell, E., Pavisian, B., Lee, L., & **Feinstein, A.** (2016). Attitudes to cannabis and patterns of use among Canadians with multiple sclerosis. Multiple Sclerosis and Related Disorders, 10, 123-126.

**184.** D'Ortenzio RM, Hojjat SP, Vitorino R, Cantrell CG, Lee L, **Feinstein A,** et al. (2016) Comparison of Quantitative Cerebral Blood Flow Measurements Performed by Bookend Dynamic Susceptibility Contrast and Arterial Spin-Labeling MRI in Relapsing-Remitting Multiple Sclerosis. Am J Neuroradiol. 37(12), 2265-2272.

**185.** Tarlo SM, Altman KW, **Feinstein A.** (2016) Occupational and Environmental Contributions to Chronic Cough in Adults: Chest Expert Panel Report. Chest, 150(4):894-907.

**186.** Gibson P, Wang G, **Feinstein A,** CHEST Expert Cough Panel. (2016) Treatment of Unexplained Chronic Cough: CHEST Guideline and Expert Panel Report. Chest 149(1): 27-44.

**187.** Patel VP, Zambrana A, Walker LA, Herrmann N, **Feinstein A.** (2017) Distraction adds to the cognitive burden in multiple sclerosis. Mult Scler. Jan;23(1):106-113. doi: 10.1177/1352458516641208. Epub 2016 Jul 11.

**188.** Patel V, Walker L, **Feinstein A.** (2017) Processing speed and distractibility in multiple sclerosis: the role of sleep. Multiple Sclerosis and Related Disorders. 11,40-42

- 189.** Patel V, Walker L, **Feinstein A.** (2017) Revisiting cognitive reserve and cognition in multiple sclerosis: a closer look at depression. Multiple Sclerosis. Feb 1:1352458517692887. doi: 10.1177/1352458517692887. [Epub ahead of print]
- 190.** **Feinstein A,** Pavisian B. Multiple Sclerosis and suicide.(2017). Multiple Sclerosis Journal. 23 (7), 923-927.
- 191.** Bigi S, Marrie RA, **Feinstein A,** et al. (2017) The computer-based Symbol Digit Modalities Test: establishing age-expected performance in healthy controls and evaluation of pediatric MS patients. Neurol Sci. 38(4): 635-642.
- 192.** Boulet LP, Turmel J, **Feinstein A;** (2017) CHEST Expert Cough Panel. Cough in the Athlete: CHEST Guideline and Expert Panel Report. Chest. 151(2):441-454.
- 193.** **Feinstein A.** War Photography: The physical and psychological costs. J. Hum Rehabil. Spring, 2017.  
<https://scholarblogs.emory.edu/journalofhumanitiesinrehabilitation/2017/05/02/war-photography-the-physical-and-psychological-costs/>
- 194.** Walker, L.A.S., Marino, D., Berard, J.A., **Feinstein, A.,** Morrow, S.A., Cousineau, D. (2017). Canadian normative data for Minimal Assessment of Cognitive Function in Multiple Sclerosis. Canadian Journal of Neurological Sciences. 44(5), 547-555.
- 195.** Patel V, **Feinstein A.** (2017) Cannabis and cognitive functioning in multiple sclerosis: The role of gender. Multiple Sclerosis Journal: Experimental, Translational and Clinical. 3(2), 1-5.
- 196.** **Feinstein A.** (2017) Treatment of cognitive impairment in secondary progressive multiple sclerosis. Nature Reviews Neurology Sep;13(9):515-516. doi: 10.1038/nrneurol.2017.109. Epub 2017 Jul 28
- 197.** Motl R, Sandroff B, Kwakkas G, Dalgas U, **Feinstein A,** Feys P, Heesen C, Thompson A. (2017) Exercise patients with multiple sclerosis. Lancet Neurology Oct 16(10), 848-856. Doi: 1016/S1474-4422(17)30281-8. Epub 2017 Sep 12.
- 198.** Patel V, Walker L, **Feinstein A.** (2017) Deconstructing the Symbol-Digits Modalities Test in multiple sclerosis: the role of memory. Multiple Sclerosis and Related Disorders, 17, 184-189
- 199.** Hazan E, Zhang J, Shulman K, **Feinstein A.** (2017) Getting clocked: screening for TBI-related cognitive impairment with the clock drawing test. Brain Injury. 31(11), 1501-1506.

**200.** Patel V, **Feinstein A.** (2017) Comparison of Two Versions of the Hospital Anxiety and Depression Scale in Assessing Depression in a Neurologic Setting. Cognitive and Behavioral Neurology. 30(4), 145-149.

**201. Feinstein A,** Osmann J, Patel V. (2018) Symptoms of PTSD in frontline journalists: A retrospective examination of 18 years of war and conflict. Canadian Journal of Psychiatry, Sep;63(9), 29-35.

**202. Feinstein A.** (2018) Conversion disorder: Continuum (Minneapolis) 2018;24(3), Behavioral Neurology and Psychiatry):861-872. doi: 10.1212/CON.0000000000000601

**203.** Burke M., Isayama R, Jegatheeswaran G, Gunraj C, **Feinstein A.** Lang A. Chen R. (2018) Neurostimulation for Functional Neurological Disorder: Evaluating Longitudinal Neurophysiology. Movement Disorders Clinical Practice, 5(5), 561-563.

**204. Feinstein A.** (2018) The hippocampus and behavior in multiple sclerosis. Lancet Neurology 17, 837-839

**205.** Kalb R, Beier M, Benedict RH, Charvet L, Costello K, **Feinstein A,** Gingold J, Goverover Y, Halper J, Harris C, Kostich L, Krupp L, Lathi E, LaRocca N, Thrower B, DeLuca J. (2018) Recommendations for cognitive screening and management in multiple sclerosis care. Multiple Sclerosis Journal 24, 1665-1680.

**206. Feinstein A,** Pavisian B. Storm H. (2018) Journalists covering the refugee and migration crisis are affected by moral injury not PTSD. JRSM-Open, Mar 8;9(3):2054270418759010. doi: 10.1177/2054270418759010.

**207.** Patel V, **Feinstein A.** (2019) The link between depression and performance on the Symbol Digit Modalities Test: mechanisms and clinical significance. Multiple Sclerosis, 25(1):118-121

**208.** Patel, V.P., Shen, L., Rose, J., and **Feinstein, A.** (2019). Taking the tester out of the SDMT: A proof of concept fully automated approach to assessing processing speed in people with MS. Multiple Sclerosis Journal, 25(11), 1506-1513

**209.** Plattner L, Mbakile-Mahlanza L, Marobela S, Kgolo T J F, Bakang MM, Pheko M, Patel V, **Feinstein A.** (2019) Developing a computerized brief cognitive screening battery for Botswana: A feasibility study. Archives of Clinical Neuropsychology, 34(5), 682-689

**210. Feinstein A,** Brochet B, Sumowski J. (2019) The effects of anxiety and depression on cognition in people with immune-mediated inflammatory diseases. Editorial. Neurology, 92, 211-2.

- 211. Bove RM, Rush G, Zhao C, Rowles W, Garcha P, Morrissey J, Schembri A, Alailima T, Langdon D, Possin K, Gazzaley A, Feinstein A, Anguera J. (2019) A Videogame-Based Digital Therapeutic to Improve Processing Speed in People with Multiple Sclerosis: A Feasibility Study. *Neurol Ther.* June 8(1), 135-145.**
- 212. Donaldson E, Shammi P, Patel V, Feinstein A. (2019) Why sex matters: A cognitive study in persons with multiple sclerosis. *Cognitive and Behavioral Neurology*, 32, 39-45.**
- 213. Feinstein A, Pavisian B, Osmani J. (2019) Symptoms of posttraumatic stress disorder in journalists covering war and conflict: a study comparing photographers with print reporters. *Traumatology*, 26(1): 35-39 DOI: <http://dx.doi.org/10.1037/trm0000207> (this is an online journal).**
- 214. Feinstein A. (2019). Wordsworth, Bellow and understanding multiple sclerosis. *Lancet Neurology* June 14, 2019 [http://dx.doi.org/10.1016/S1474-4422\(19\)30222-4](http://dx.doi.org/10.1016/S1474-4422(19)30222-4)**
- 215. Feinstein A, Meza C, Staines R, Stefan C. (2019) Coming off cannabis: a cognitive and MRI study. *Brain*, 142, 2800-2812. DOI: <https://doi.org/10.1093/brain/awz213>**
- 216. Kalb R, Feinstein A, Rohrig A, Sankary L, Willis A (2019) Depression and Suicidality in Multiple Sclerosis: Red Flags, Management Strategies, and Ethical Considerations. *Current Neurology and Neuroscience Reports*, 19(10) <https://link.springer.com/article/10.1007/s11910-019-0992-1>**
- 217. Pavisian, B., Patel, V. P., & Feinstein, A. (2019). Cognitive mediated eye movements during the SDMT reveal the challenges with processing speed faced by people with MS. *BMC Neurology*, 19(1), 1–7. <https://doi.org/10.1186/s12883-019-1543-8>**
- 218. Wojcik C, Beier M, Costello K, DeLuca J, Feinstein A, ... Benedict R. (2019). Computerized neuropsychological assessment devices in multiple sclerosis: A systematic review. *Multiple Sclerosis Journal*. 25(14): 1848-1869. DOI: <https://doi.org/10.1177/1352458519879094>**
- 219. Wu, Y., Levis, B., Sun, Y., Krishnan, A., He, C., Riehm, K. E., ... Feinstein A, Thombs, B. D. (2020). Probability of major depression diagnostic classification based on the SCID, CIDI and MINI diagnostic interviews controlling for Hospital Anxiety and Depression Scale – Depression subscale scores: An individual participant data meta-analysis of 73 primary studies. *Journal of Psychosomatic Research*, 129:109892. DOI: 10.1016/j.jpsychores.2019.109892. Epub 2019 Dec 13.**

- 220.** Osmann, J., Dvorkin, J., Inbar, Y., Page-Gould, E., & **Feinstein, A.** (2020). The emotional well-being of journalists exposed to traumatic events: A mapping review. *Media, War & Conflict*. 14(4): 476-502. DOI: [10.1177/1750635219895998](https://doi.org/10.1177/1750635219895998)
- 221.** Osmann J, Khalvatgar M, **Feinstein A.** (2020) Psychological distress in Afghan journalists: a descriptive study. *Journal of Aggression Conflict and Peace Research*. 12(3):115-123. DOI: <https://doi.org/10.1108/JACPR-02-2020-0473>
- 222.** **Feinstein A,** Amato MP, Bricchetto G, Chataway G, Chiaravalloti N et al for the CogEx study. (2020) Study Protocol: Improving cognition in people with Progressive Multiple Sclerosis: A Multi-Arm, Randomized, Blinded, Sham-Controlled Trial of Cognitive Rehabilitation and Aerobic Exercise (CogEx). *BMC Neurology*. 20(204); 1-9. DOI: <https://doi.org/10.1186/s12883-020-01772-7>
- 223.** **Feinstein A,** Meza C, Stefan C, Staines W.R. (2020) Discontinuing cannabis improves depression in people with multiple sclerosis: A short report. *Multiple Sclerosis Journal*, 27(4): 636-639. DOI: <https://doi.org/10.1177/1352458520934070>
- 224.** Harenberg S, StOnge J, Robinson J, Omorowa E, **Feinstein A,** Dorsch K, Kakar R, Abdulhakim R, Rehman Z, Shawush M & Pillay V. (2020). The effectiveness of 3-dimensional multiple object tracking in Patients with Multiple Sclerosis – A pilot trial. *International Journal of MS Care*. Jul-Aug 2021;23(4):143-149. DOI: [10.7224/1537-2073.2020-007](https://doi.org/10.7224/1537-2073.2020-007). Epub 2020 Oct 16.
- 225.** Chiaravalloti N, Amato MP, Bricchetto G, Dalgas U, DeLuca J, Feys P, Filippi M, Freeman J, Inglese M, Meza C, Motl R, Rocca M, Salter A, Sandroff B, **Feinstein A.** (2020). The Emotional Impact of the COVID-19 Pandemic on Individuals with Progressive Multiple Sclerosis. *Journal of Neurology*. 268: 1598-1607. DOI: <https://link.springer.com/article/10.1007/s00415-020-10160-7>
- 226.** Brehaut E, Neupane D, Levis B, Wu Y, Sun Y...**Feinstein A,** Thombs B et al. (2020) Depression Prevalence using the HADS-D Compared to SCID Major Depression Classification: an Individual Participant Data Meta-Analysis. *Psychosomatic Research*. 139:110256. DOI: [10.1016/j.jpsychores.2020.110256](https://doi.org/10.1016/j.jpsychores.2020.110256). Epub 2020 Sep 23. PMID: 33069051
- 227.** Zackowski K, Freeman J, van Beek, J, **Feinstein A.** (2021) Prioritizing progressive MS rehabilitation research: A call from the International Progressive MS Alliance. *Multiple Sclerosis Journal* Jun;27(7):989-1001. DOI: [10.1177/1352458521999970](https://doi.org/10.1177/1352458521999970). Epub 2021 Mar 15.
- 228.** Oh J, Suthiphosuwana S, Sati P, Absinta M, Dewey B, Guenette M, Selchen D, Bharatha, A, Donaldson E, Reich D, **Feinstein, A.** (2021) Cognitive Impairment, the

Central Vein Sign, and Paramagnetic Rim Lesions in Radiologically Isolated Syndrome. Multiple Sclerosis Journal, 27(14): 2199-2208. DOI: 10.1177/13524585211002097

**229.** Wu, Y **Feinstein A**, Thombs B, et al. (2021) Accuracy of the Hospital Anxiety and Depression Scale Depression Subscale (HADS-D) to screen for major depression: systematic review and individual participation meta-analysis. BMJ, 10:373  
doi: 10.1136/bmj.n972.

**230.** Hochstrasser C, Rieder S, Jufer-Riedi U, Klein M-N, **Feinstein A**, Banwell B, Steiner M, Cao L, Lidzba K, Bigi S. (2021) Computerized Symbol Digit Modalities Test in a Swiss pediatric cohort. Frontiers of Psychology, Part 1. 12:631536. doi: 10.3389/fpsyg.2021.631536. eCollection 2021.

**231.** Klein MoN, Jufer U, Rieder S, Hochstrasser C, Steiner M, Cao M, **Feinstein A**, Bigi S, Lidzba K. Bigi S. (2021) Computerized Symbol Digit Modalities Test in a Swiss pediatric cohort. Frontiers of Psychology, Part 2. 12:631535. doi: 10.3389/fpsyg.2021.631535. eCollection 2021.

**232. Feinstein A**, Meza C, Stefan C, Staines R. (2021) Impaired Awareness: Why people with multiple sclerosis continue using cannabis despite evidence to the contrary. Brain and Behavior, 4:636-639. doi: 10.1177/1352458520934070. Epub 2020 Jun 26.

**233.** Osmann J, Selva M, **Feinstein A**. (2021) How have journalists been affected psychologically by their coverage of the COVID-19 pandemic? A descriptive study of two international news organizations. BMJ-open. 11(7):1-9.  
DOI: 10.1136/bmjopen-2020-045675.

**234. Feinstein A**, Voon V. (2021) Understanding conversion disorder: How contemporary brain imaging is shedding light on an early Freudian concept. Journal of Psychiatric Research, 41:353-357. doi: 10.1016/j.jpsychires.2021.07.013. Epub 2021 Jul 14. PMID: 34304040

**235. Feinstein A**, Salter A, Freeman J, Dalgas U, Feys P for the CogEx group. (2021) The impact of the COVID-19 pandemic on an international rehabilitation study in MS; the CogEx experience. Journal of Neurology, 269:1758-1763. DOI: <https://doi.org/10.1007/s00415-021-10881-3>

**236.** Sandroff B, Amato A, Bricchetto G, Chiaravalotti N, Dalgas U, and **Feinstein A** for the CogEx group (2021). Cardiorespiratory Fitness and Free-Living Physical Activity Are Not Associated with Cognition in Persons with Progressive Multiple Sclerosis: Baseline Analyses From the CogEx Study. Multiple Sclerosis Journal, October; 12(3): 1-1

**237.** Gauvin D, Wolfson T, van Til L, **Feinstein A**, Parminder R, Aiken A. (2022) Correlates of Posttraumatic Stress Disorder among veterans within the Canadian

Longitudinal Study on Aging. *Journal of Military, Veteran and Family Health*. 8(1): 38-55. DOI: <https://doi.org/10.3138/jmvfh-2021-0030>

**238.** Thompson A, Carroll W, Ciccarelli O, Cross A, **Feinstein A**, Coetzee for the Progressive MS alliance (2022). Charting a global research strategy for progressive MS – An international progressive MS Alliance proposal. *Multiple sclerosis Journal*, 28(1): 16-28. DOI: [10.1177/13524585211059766](https://doi.org/10.1177/13524585211059766)

**239.** Oriuwa C, Mollica A, **Feinstein A**, Giacobbe P, Lipsman N, Perez D, Burke M. (2022) Neuromodulation for the treatment of functional neurologic disorder and somatic symptom disorder. *Journal of Neurology, Neurosurgery and Psychiatry*, 93: 280-290. DOI: <http://dx.doi.org/10.1136/jnnp-2021-327025>

**240.** Chiaravalloti N, Amato MP, Bricchetto G, Dalgas U, DeLuca J, Feys P, Filippi M, Freeman J, Inglese M, Meza C, Motl R, Rocca M, Salter A, Sandroff B, **Feinstein A**. (2022). The Relationship between Processing Speed and Verbal and Non-Verbal New Learning and Memory in Progressive Multiple Sclerosis. *Multiple Sclerosis Journal*, doi: 10.1177/13524585221088190. Epub ahead of print. PMID: 35531965.

**241.** Zaratin P, Banwell B, Coetzee T, Comi G, **Feinstein A**, Hyde R, Salvetti M, Smith K. (2022) Researching COVID-19 in progressive MS requires a globally coordinated, multi-disciplinary and multi-stakeholder approach-Perspectives from the International Progressive MS Alliance. *Multiple Sclerosis Journal-Experimental, Translational and Clinical*, 3(2):1-8. DOI: 10.1177/20552173221099181

**242.** Osmann, J., Page-Gould, E., Inbar, Y., Dvorkin, J., Walmsley, D., & **Feinstein, A**. (2022) Validation of the Toronto Moral Injury Scale for Journalists. *Traumatology*, 8(1): 1-10. DOI: <https://doi.org/10.1037/trm0000409>

**243.** **Feinstein A**, Amato MP, Bricchetto G, Chataway J, Chiaravalloti ND, Cutter G, Dalgas U, DeLuca J, Farrell R, Feys P, Filippi M, Freeman J, Inglese M, Meza C, Motl RW, Rocca MA, Sandroff BM, Salter A; CogEx Research Team. (2022) The late onset of emotional distress in people with progressive multiple sclerosis during the Covid-19 pandemic: longitudinal findings from the CogEx study. *J Neurol*, 269(12):6202-6210. DOI: 10.1007/s00415-022-11295-5. Epub 2022 Aug 8. PMID: 35939096; PMCID: PMC9358370.

**244.** Woelfle T, Pless S, Reyes O, Wiencierz A, **Feinstein A**, Calabrese P, Gugleta K, Kappos L, Lorscheider J, Naegelin Y (2022). Reliability and acceptance of dreaMS, a software application for people with multiple sclerosis: a feasibility study. *J Neurol*, 10(3) 1–10. DOI: 10.1007/s00415-022-11306-5. Epub ahead of print. PMID: 36042020; PMCID: PMC9427170.

- 245. Feinstein A**, Amato MP, Bricchetto G, Chataway J, Chiaravalloti ND, Cutter G, Dalgas U, DeLuca J, Farrell R, Feys P, Filippi M, Freeman J, Inglese M, Meza C, Motl RW, Rocca MA, Sandroff BM, Salter A; CogEx Research Team. The late onset of emotional distress in people with progressive multiple sclerosis during the Covid-19 pandemic: longitudinal findings from the CogEx study. *J Neurol*, (12):6202-6210. doi: 10.1007/s00415-022-11295-5. Epub 2022 Aug 8. PMID: 35939096; PMCID: PMC9358370.
- 246.** Wu Y, Levis B, Daray F, Ioannidis J, Patten S, Cuijpers P, **Feinstein A** and the Depression Screening Data (DEPRESSD) HADS Group. (2023) Comparison of the accuracy of the 7-item HADS Depression subscale and 14-item total HADS for screening for major depression: a systematic review and individual participant data meta-analysis. *Psychological Assessment*, 35, 95-114. doi:10.1037/pas0001181.
- 247.** Freedman D, Oh J, **Feinstein A**. (2023) The neuropsychiatric landscape of multiple sclerosis across intervals of disease duration. *Journal of Neuropsychiatry and Clinical Neurosciences*, (in press, accepted October 14, 2022)
- 248.** Simpson R, Posa S, Langer L, Bruno T, Simpson S, Lawrence M, Booth J, Mercer SW, **Feinstein A**, Bayley M. A systematic review and meta-analysis exploring the efficacy of mindfulness-based interventions on quality of life in people with multiple sclerosis. *J Neurol*. 2022; 9(1):1–20. DOI: 10.1007/s00415-022-11451-x. Epub ahead of print. PMID: 36348069; PMCID: PMC9643979.
- 249.** Simpson, R., Posa, S., Bruno, T., Simpson, S., Wasilewski, M. B., Robinson, L. R., Munce, S., Bayley, M., & **Feinstein, A**. Conceptualization, use, and outcomes associated with compassion in the care of people with multiple sclerosis: a scoping review. *Journal of Neurology*. 2022; 7(4): 1300-1322. DOI: <https://doi.org/10.1007/s00415-022-11497-x>
- 250.** Preziosa P, Rocca MA, Pagani E, Valsasina P, Amato MP, Bricchetto G, Bruschi N, Chataway J, Chiaravalloti ND, Cutter G, Dalgas U, DeLuca J, Farrell R, Feys P, Freeman J, Inglese M, Meani A, Meza C, Motl RW, Salter A, Sandroff BM, **Feinstein A**, Filippi M; the CogEx Research Team. Structural and functional magnetic resonance imaging correlates of fatigue and dual-task performance in progressive multiple sclerosis. *J Neurol*. 2023 Mar; 270(3):1543-1563. doi: 10.1007/s00415-022-11486-0. Epub 2022 Nov 27. PMID: 36436069.
- 251.** Feinstein, A., Shen, L., Rose, J., Cayer, C., Bockus, C., Meza, C., Puopolo J., Lapointe, E. (2022). A French Version of a Voice Recognition Symbol Digit Modalities Test Analog. *Canadian Journal of Neurological Sciences*, 1-4. doi:10.1017/cjn.2022.343
- 252.** Christina Wolfson, Danielle E Gauvin, Juliana Schulz, Sandra Magalhaes, Catherine M Tansey, **Anthony Feinstein**, Alice Aiken, Brittany Scarfo, Jason

Middleton, Parminder Raina, Linda VanTil, Istvan Molnar-Szakacs. (2023) The Canadian Longitudinal Study on Aging: A Vehicle for Research on Aging in Older Veterans, Military Medicine, usado12, <https://doi.org/10.1093/milmed/usado12>

**253. Feinstein A**, Osmann J. (2023) Predictors of psychological distress in frontline journalists: Common denominators across three decades of conflicts. Traumatology (in press, accepted January 6, 2023).

**254.** Wang C, Zhou Y, **Feinstein A**. (2023) Neuro-immune crosstalk in depressive symptoms of multiple sclerosis. Neurobiol Dis. 2023 Feb;177:106005. doi: 10.1016/j.nbd.2023.106005. Epub 2023 Jan 18. PMID: 36680805.

**255.** Romanò F, Motl RW, Valsasina P, Amato MP, Bricchetto G, Bruschi N, Chataway J, Chiaravalloti ND, Cutter G, Dalgas U, DeLuca J, Farrell R, Feys P, Freeman J, Inglese M, Meza C, Salter A, Sandroff BM, **Feinstein A**, Rocca MA, Filippi M; CogEx Research Team. (2023) Abnormal thalamic functional connectivity correlates with cardiorespiratory fitness and physical activity in progressive multiple sclerosis. J Neurol. 2023 Mar 18. doi: 10.1007/s00415-023-11664-8. Epub ahead of print. PMID: 36933030.

**256.** Veldkamp R, D'hooge M, Sandroff BM, DeLuca J, Kos D, Salter A, **Feinstein A**, Amato MP, Bricchetto G, Chataway J, Farrell R, Chiaravalloti ND, Dalgas U, Filippi M, Freeman J, Motl RW, Meza C, Inglese M, Rocca MA, Cutter G, Feys P; CogEx Research Team. (2023) Profiling cognitive-motor interference in a large sample of persons with progressive multiple sclerosis and impaired processing speed: results from the CogEx study. J Neurol. 2023 Mar 7. doi: 10.1007/s00415-023-11636-y. Epub ahead of print. PMID: 36881147.

**257.** Wishart M, Shen L, Rose J, Morrow S, **Feinstein A**. Establishing the Consistency of a Voice Recognition Symbol Digit Modalities Test Analogue. Multiple Sclerosis Journal (in press, accepted June 17, 2023).

**258. Feinstein A**, Amato MP, Bricchetto G, Chataway J, Chiaravalloti ND the CogEx Research Team Cognitive Rehabilitation and Aerobic Exercise for cognitive impairment in people with Progressive Multiple Sclerosis (CogEx): A Multi-Arm, Randomized, Blinded, Sham-Controlled Trial. Lancet Neurology (in press, accepted July 17, 2023).

**259.** Freedman D, Krysko K, **Feinstein A**. (2023) Intimate partner violence and multiple sclerosis. Multiple Sclerosis Journal  
<https://doi.org/10.1177/13524585231197926>

**260. Feinstein A**. The CogEx trial - Cognitive rehabilitation and aerobic exercise for cognitive impairment in people with progressive multiple sclerosis: A randomised,

blinded, sham-controlled trial. *Mult Scler.* 2023 Nov;29(13):1523-1525. doi: 10.1177/13524585231210178. Epub 2023 Nov 2.

**261.** Feng G, Pos S, Sureshkumar A, Simpson S, Bruno T, Morrow, S, Donkers S, Knox , **Feinstein, A**, et al. (in press). Experiences of People with Multiple Sclerosis and Clinicians in Using Cognitive Behavioural Therapies for Hidden Symptoms: A Systematic Review and Meta-Aggregation. *Journal of Neurology*. (accepted November 11, 2023)

**262.** Bove R, Henderson K, Reihm J, Koshal K, ... **Feinstein A**, et al. (in press) A Closed-loop Digital Health Tool to Improve Depression Care in Multiple Sclerosis: Iterative Design and Cross-Sectional Pilot RCT Impact on Depression Care. *JMIR Formative Research* (accepted November 24, 2023)

#### **(vi) Non-peer reviewed publications**

**1. Feinstein A** (1998) Elevated risk of suicide in epilepsy a clinical challenge. *The Chronicle of Neurology and Psychiatry*, 3(1), 1&18.

**2. Feinstein A** (1998) Mood disorders in multiple sclerosis. *The Chronicle of Neurology and Psychiatry*, 3(7), 10-11, 29.

**3. Feinstein A.** (1998) Case series suggests latent triggers of epileptic psychosis. *Neurology Reviews*, 6(9), 8-9.

**4. Feinstein A.** (1999) Pathological affect in multiple sclerosis. *The Chronicle of Neurology and Psychiatry*, 4(6), 13-14.

**5. Feinstein A.** (2004) Pseudobulbar affect: overlooked and under treated. *Postgraduate Institute for Medicine. CME newsletter.*

**6. Feinstein A.** (2008) Cognitive change in multiple sclerosis. *MS Society of Canada.*

**7. Feinstein A.** (2010) CNNi report.  
<http://edition.cnn.com/2010/OPINION/10/12/feinstein.chile.miners.psychological.health/index.html>

**8. Feinstein A.** (2012) Commentary on “The Fight of her Life.” *Literary Review of Canada*, 20(8), pp 32.

**9. Globe and Mail. May 25, 2015. CONFLICT PHOTOGRAPHERS**

<http://www.theglobeandmail.com/news/world/three-frames-it-wasnt-a-calculated-thing-i-wanted-to-record-it/article24563869/>

10. Globe and Mail. June 22, 2015. CONFLICT PHOTOGRAPHERS  
<http://www.theglobeandmail.com/news/national/capturing-a-war-crime/article25016202/>

11. Globe and Mail. July 20, 2015. CONFLICT PHOTOGRAPHERS  
<http://www.theglobeandmail.com/news/world/capturing-an-emotion-with-empathy/article25589075/>

12. Globe and Mail. August 25, 2015. CONFLICT PHOTOGRAPHERS  
<http://www.theglobeandmail.com/news/national/the-absent/article26047760/>

13. Globe and Mail. Septemebr 21, 2015. CONFLICT PHOTOGRAPERS  
<http://www.theglobeandmail.com/news/national/humanities-spirit-and-cruelty-in-focus/article26454376/>

14. Globe and Mail. October 23, 2015. CONFLICT PHOTOGRAPHERS.  
<http://www.theglobeandmail.com/news/national/a-passionate-eye/article26923985/>

15. Globe and Mail. November 26, 2015. CONFLICT PHOTOGRAPHERS.  
2015. <http://www.theglobeandmail.com/news/national/where-the-most-vulnerable-suffer-the-greatest/article27491048>

16. Globe and Mail. January 3, 2016. CONFLICT PHOTOGRAPHERS. 2016.  
<http://www.theglobeandmail.com/news/national/famed-war-photographer-don-mccullin-reflects-on-risk-war-and-guilt/article27946371/>

17. Globe and Mail. February 2, 2016. CONFLICT PHOTOGRAPHERS. 2016  
<http://www.theglobeandmail.com/news/national/the-accidental-photographer/article28511579/>

18. Globe and Mail. March 14, 2016. CONFLICT PHOTOGRAPHERS. 2016  
<http://www.theglobeandmail.com/incoming/corrine-dufka-article/article29202549/>

19. Globe and Mail. April 5, 2016. CONFLICT PHOTOGRAPHERS. 2016  
<http://www.theglobeandmail.com/news/national/conflict-photographer-tim-page/article29529502/>

**20. Globe and Mail, May 17, 2016. CONFLICT PHOTOGRAPHERS. 2016**  
<http://www.theglobeandmail.com/news/world/a-lifelong-focus-photographer-santiago-lyons-forced-resilience/article30060333/>

**21. Globe and Mail, June 20, 2016. CONFLICT PHOTOGRAPHERS. 2016**  
<http://www.theglobeandmail.com/news/world/year-long-conflict-photographer-series-pays-homage-to-the-women-and-men-behind-the-lens/article30527163/>

**22. Feinstein A.** (2017) The Madness of King George. Program notes essay for the Shaw Festival.

**23. Feinstein A.** (2017) Violent news: Psychological trauma a new risk. The Conversation.

**24. Feinstein A, Storm H.** (2017) The emotional toll on journalists covering the refugee crisis. Reuters Institute for the Study of Journalism. Oxford University.

**25. Feinstein A.** (2019) Beyond photos of conflict, a story we can't ignore. Globe and Mail, June 5, 2019.

**25. Feinstein A.** (2019) Why we need to hear from war photographers.  
<https://www.theglobeandmail.com/opinion/article-why-we-need-to-hear-from-war-photographers/>

**26. Feinstein A.** (2020) Journalists covering the pandemic are paying a steep price. Globe and Mail Op-Ed. April 27, 2020

**27. Feinstein A.** May 26, 2021. MORAL COURAGE SERIES. SYRIA  
<https://www.theglobeandmail.com/world/article-from-on-the-ground-in-idlib-yakeen-bido-bravely-chronicles-syrias-pain/>

**28. Feinstein A.** June 23, 2021. MORAL COURAGE SERIES. PARAGUAY  
<https://www.theglobeandmail.com/world/article-in-exposing-organized-crime-in-paraguay-journalist-candido-figueredo/>

**29. Feinstein A.** July 26, 2021. MORAL COURAGE SERIES. AZERBAIJAN  
<https://www.theglobeandmail.com/world/article-investigative-journalist-khadija-ismayilova-pushes-through-persecution/>

**30. Feinstein A.** September 3, 2021. MORAL COURAGE SERIES. MEXICO  
<https://www.theglobeandmail.com/world/article-from-murders-to-migrants-photojournalists-victoria-razo-and-felix/>

- 31. Feinstein A.** October 5, 2021. MORAL COURAGE SERIES. BANGLADESH  
<https://www.theglobeandmail.com/world/article-despite-detention-and-torture-bangladeshi-cartoonist-kishore-continues/>
- 32. Feinstein A.** November 1, 2021. MORAL COURAGE SERIES. RUSSIA  
<https://www.theglobeandmail.com/world/article-photojournalist-david-frenkel-despite-violence-and-gaslighting-by-the/>
- 33. Feinstein A.** December 6, 2021. MORAL COURAGE SERIES. SERBIA  
<https://www.theglobeandmail.com/world/article-for-serbias-stevan-dojcinovic-journalism-brings-the-balkans-corruption/>
- 34. Feinstein A.** January 3, 2022. MORAL COURAGE SERIEN. BELARUS  
<https://www.theglobeandmail.com/world/article-under-constant-threat-of-arrest-belarusian-journalist-larysa/>
- 35. Feinstein A.** January 31, 2022. MORAL COURAGE SERIES. NAMIBIA.  
<https://www.theglobeandmail.com/world/article-fierce-foe-of-apartheid-has-fought-for-a-free-and-independent-press/>
- 36. Feinstein A.** March 30, 2022. MORAL COURAGE SERIES. IRAN  
<https://www.theglobeandmail.com/world/article-for-iranian-journalist-mohammad-mosaed-exile-was-a-last-resort-but/>
- 37. Feinstein A.** May 2, 2022. MORAL COURAGE SERIES. MYANMAR.  
<https://www.theglobeandmail.com/world/article-myanmar-journalist-aye-chan-naing/>
- 38. Feinstein A.** June 6, 2022. MORAL COURAGE SERIES. ZAMBIA  
<https://www.theglobeandmail.com/world/article-zambias-mwape-kumwenda-switched-from-law-to-solutions-seeking/>
- 39. Feinstein A.** October 22, 2022. In the face of moral challenges, journalists need help too. Globe and Mail OpEd. <https://www.theglobeandmail.com/opinion/article-in-the-face-of-moral-challenges-journalists-need-help/>

## (vii) Chapters

- 1. Feinstein A.** (1993) Psychiatric morbidity following physical trauma. In The International Handbook of Traumatic Stress Syndromes, Ed. Wilson, J P and Raphael, B. Plenum: New York.
- 2. Feinstein A.** (1994) Dementia and multiple sclerosis. In Dementia. Ed. Burns A & Levy R. Chapman and Hall: London.

- 3. Feinstein A.** (1999) Emotion and motivation in neuro-rehabilitation. In Cognitive Rehabilitation: a comprehensive approach. Ed. Stuss, DT, Winocur G & Robertson IH. Cambridge University Press: London, U.K.
- 4. Feinstein A.** (2000) Treatment of mood disorders and cognitive impairment in multiple sclerosis. In Principles of Treatment in Multiple Sclerosis. Ed. Hawkins C et al. Butterworth-Heinemann: London.
- 5. Feinstein A.** (2000) Dementia and multiple sclerosis, in Dementia (2<sup>nd</sup> Edition). Ed. O' Brien, Ames & Burns. Kluwer Academic & Lippincott Raven: London.
- 6. Feinstein A, Owen J.** (2001) Posttraumatic stress disorder and war journalists. In Sharing the front line and the back hills: International interveners, peace keepers, humanitarian aid workers and the media in the midst of crisis. Ed. Danieli Y. Published for and on behalf of the United Nations by Baywood Publishing Company, Inc.
- 7. Guttman M, Alpay M, Chouinard S, Como S, Feinstein A, Leroi I, Rosenblatt A.** (2002). Clinical Management of Psychosis and Mood Disorders In Huntington's Disease, In Mental Dysfunction in Movement Disorders: Eds. Bedard MA, Agid Y, Chouinard S, Fahn S, Korczyn S, Lesperance P (Eds), Humana Press, Totowa, NJ, USA;
- 8. Feinstein A.** (2004) Journalists and the war in Iraq: a Psychological study. In Dying to tell the story. Eds. Cramer C, Owen J. International New Safety Institute. Brussels.
- 9. Feinstein A.** (2005) An approach to assessing cognition. In Psychiatric Clinical Skills. (Ed. Goldbloom D). Elsevier, Philadelphia.
- 10. McCullagh S, Feinstein A.** (2005) Cognitive deficits following traumatic brain injury. In Neuropsychiatry of Traumatic Brain Injury (2<sup>nd</sup> Edition) Ed. McAllister T, Silver J. American Psychiatric Press, Washington, USA.
- 11. Feinstein A.** (2005) Mild traumatic brain injury: Some common myths. In The Oatley-McLeish guide to brain injury litigation. (Ed. McLeish JA, Oatley RG.) Butterworths, Toronto.
- 12. Ghaffar O, Feinstein A** (2008) Emotion and motivation in neuro-rehabilitation. In Cognitive Rehabilitation: a comprehensive approach. Second Edition. (Ed. Stuss, DT, Winocur G & Robertson IH). Cambridge University Press: Cambridge. UK.
- 13. Feinstein A, Ghaffar O.** (2008) Disorders of mood and affect in MS. In Rehabilitation in MS (Eds. Thompson A, Kesselring J). Cambridge University Press, Cambridge, UK.

- 14. Feinstein A.** (2009) Mild to Moderate Traumatic Brain Injury: the Facts. The Law Society of Upper Canada Special Lectures 2008: Personal Injury Law. Irwin Law, Toronto
- 15. Feinstein A.** (2010) Psychosis and demyelinating disease. In Secondary Schizophrenia (Eds. Sachdev P, Keshavan M.) Cambridge University Press, Cambridge, UK.
- 16. McCullagh S, Feinstein A.** (2011) Cognitive deficits following traumatic brain injury. In Neuropsychiatry of Traumatic Brain Injury (2<sup>nd</sup> Edition) Ed. McAllister T, Silver J. American Psychiatric Press, Washington, USA.
- 17. Feinstein A.** (2011) Psychiatric Disorders in Multiple Sclerosis. In Cognitive Impairment in Multiple Sclerosis. Ed. Amato PM. Elsevier.
- 18. Feinstein A.** (2013) Psychosis associated with Huntington's disease. Neuropsychiatry Casebook. Ed. Hurwitz T., et al. American Psychiatric Association.
- 19. Romero K, Feinstein A.** (2015) Depression and Multiple Sclerosis: Neuroimaging mechanisms. In Neuropsychiatric Symptoms of Inflammatory Demyelinating Diseases. Ed. Brochet B. Springer Science and Business Media.
- 20. Theaudin M, Feinstein A.** (2015) Depression and Multiple Sclerosis: Clinical aspect, epidemiology and management. In Neuropsychiatric Symptoms of Inflammatory Demyelinating Diseases. Ed. Brochet B. Springer Science and Business Media.
- 21. Feinstein A, Pavisian B.** (2017) Gender and neuropsychiatric disorders in people with MS. In Health Issues in Women with Multiple Sclerosis Ed. Houtchens, M, Sadovnik D. Springer Verlag.
- 22. Feinstein A, Pavisian B.** (2017) The psychological wellbeing of Iranian journalists. In The Assault of Journalism: Building knowledge to protect freedom of expression. Ed. Carlsson U & Pöyhtäri R. Nordicom/UNESCO
- 23. Feinstein A, Pavisian B.** (2017) Cognition and neuropsychiatric disorders in MS. In Cognition and Behavioral Disorders in Multiple Sclerosis. Ed. DeLuca J & Sandroff b. American Psychological Association. Washington DC.
- 24. Feinstein A, Pavisian B.** (2020) The neuropsychiatry of demyelinating disorders. In the Oxford Textbook of Neuropsychiatry, Ed. Bodani M, Faruqui R, and Agrawal N. Oxford University Press, NY, USA.
- 25. Arnett P, Feinstein A, De Luca J.** (2022). Cognition and multiple sclerosis.

The Sage Handbook of Clinical Neuropsychology. (Editor in Chief Boyle G). Sage Publishing, London, UK.

### **(viii) Book Reviews**

**Feinstein A.** (2005) The Cape Doctor in the Nineteenth Century: A Social History. (Eds. Harriet Deacon, Howard Phillips and Elizabeth van Heyningen), Canadian Bulletin of Medical History 22,(2), 403-4.

**Feinstein A** (2007) Callahan and Berrios: Reinventing Depression...", Canadian Bulletin of Medical History, 24(1 ), 208-9.

**Feinstein A.** (2007) Shorter, E: A Historical Dictionary of Psychiatry. Canadian Bulletin of Medical History, 24(2), 497-498.

**Feinstein A.** (2016) Dallaire, R: Waiting for First Light. Canadian Literary Review. 24(10), 29-30.

### **(ix) Films:**

***Under Fire. Journalists in Combat – The psychological costs of covering war (2011). Short listed for a 2012 Oscar for Best Documentary and recipient of 2012 Peabody Award.***

Role: Producer.

Short listed for An Academy Award (2012). The documentary has been taken up by media companies in the United Kingdom, Sweden, Poland, France and the countries of the Francophonie, China, Australia, USA, Pakistan, Argentina, Chile, Bolivia, Colombia, Latvia, Belgium, Israel. Available on amazon and Netflix.

***A Quiet Courage. Afghan journalists in a time of terror.***

Role: Director, Producer, Writer

News Fest Film Festival, Las Vegas, USA (July 31, 2021)

Winner Best International News Story/public information and Winner Best First Film International

**(x) Non-Medical Publications**

1. The life and illness of Josef Hassid. The STRAD (December 1997).
2. A blessed boy? The life and career of Michael Rabin. The STRAD. (November 2003).

**(xi) Abstracts:**

1. **Feinstein A.** (1988) Posttraumatic Stress Disorder; a descriptive study. Proceedings of the First European Conference on Traumatic Stress Studies, Lincoln.
2. **Feinstein A.** (1990) Posttraumatic Stress Disorder: A descriptive study supporting the revised DSM-III-R criteria. Psychiatry Digest, **1**, 12-13.
3. **Feinstein A & Ron M.** (1990) Psychosis associated with demonstrable brain disease. Schizophrenia Research, **3(1):89**.
4. **Feinstein A.** (1990) A prospective study of psychiatric morbidity following physical trauma. Quarterly meeting of the Royal College of Psychiatrists, pp 23-24.
5. **Feinstein A.** (1990) A prospective study of psychiatric morbidity following physical trauma. Proceedings of the Sixth Annual Meeting of the Society for Traumatic Stress Studies (New Orleans).
6. **Feinstein A & Ron M.** (1990) Disappearing brain lesions, psychosis and epilepsy-a report of 2 cases. Care and Cure Communications.
7. **Feinstein A**, du Boulay G, Ron M. (1991) Psychosis in multiple sclerosis: a clinical and MRI study. International Congress on Schizophrenia Research, Tuscon: Arizona.
8. **Feinstein A & Dolan R.** (1991) Predictors of Posttraumatic Stress Disorder following physical trauma: an examination of the stressor criterion. Year Book of Psychiatry and Applied Mental Health ed. Talbott JA. Mosby-Year Book: Chicago.
9. Towell AD, Barratt G, **Feinstein A**, Turano G & Youl BD. (1991) Serial auditory and visual ERP's, MRI and psychometry in a patient with clinically isolated acute optic neuritis: evidence for modality-dependent ERP generators. Electroencephalography Clinical Neurophysiology; **79:56p**.
10. **Feinstein A**, Thompson A, Ron MA. (1992) A serial study of MRI, cognitive and psychiatric abnormalities in multiple sclerosis. Neuroimaging in Psychiatry: an International Symposium. Institute of Psychiatry, London: U.K.

- 11. Feinstein A.** (1992) MRI correlates of neurobehavioral dysfunction: an overview. Abstracts from the Workshop on Neurobehavioral Disorders in Multiple Sclerosis. Bergamo: Italy.
- 12. Feinstein A,** Thompson A, Ron M. (1992) Longitudinal studies of cognitive and MRI abnormalities in multiple sclerosis. Abstract from the Workshop on Neurobehavioral Disorders in multiple sclerosis. Bergamo: Italy.
- 13. Feinstein A,** Davie C, Barker G et al. (1994) Cerebral Systemic Lupus Erythematosus: a psychiatric, MRI and NMR spectroscopy study. Journal of Neuropsychiatry and Clinical Neurosciences, 6(3), 315.
- 14. Feinstein A,** Ron MA. (1995) Schizophrenia-like psychoses associated with neurological disease: is it schizophrenia ? Abstracts of the Royal College of Psychiatrists Quarterly Meeting. Torquay: England.
- 15. Nicolson R, Feinstein A.** (1995) Risk factors for admission to a psychiatric intensive care unit. Abstracts of the 148<sup>th</sup> Annual Meeting of the American Psychiatric Association. Miami: USA.
- 16. Feinstein A,** Ron MA (1995) Psychosis and neurologic disease: is it schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences, 7(3), 401
- 17. Feinstein A.** (1995) Factitious movement disorder and traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, 7(3), 428
- 18. Feinstein A.,** Feinstein K, Gray T, O'Connor, P. (1997) Pathological laughing and crying in multiple sclerosis. Journal of Neuropsychiatry and Clinical Neurosciences, 9(1), 142
- 19. Leroi I., Feinstein A.** (1997) The effects of anticholinergic medication on serum haloperidol concentrations and cognitive performance in patients with schizophrenia. Abstracts of the Annual Meeting of the British Psychiatric Association. Bournemouth, England.
- 20. Feinstein A.** (1997) Predictors of psychosis in epilepsy: evidence supporting a neurodevelopmental theory. Journal of Neuropsychiatry and Clinical Neurosciences, 9(4), 646
- 21. McCullagh S,** Gawel M, Moore M, **Feinstein A.** (1998) Pathological laughing and crying in amyotrophic lateral sclerosis: a role for the prefrontal cortex. Abstracts of the Ninth International Symposium on ALS. Munich, Federal Republic of Germany.

- 22.** McCullagh S, Gawel M, Moore M, **Feinstein A.** (1999) Pathological laughing and crying in amyotrophic lateral sclerosis: a role for the prefrontal cortex. Journal of Neuropsychiatry and Clinical Neurosciences, 11(1), 160 (*Dr. McCullagh, my Fellow in Neuropsychiatry has been given a Young Scientist Award to attend the meeting. It is one of 4 awards given annually by ANPA*).
- 23.** **Feinstein A,** O'Connor P, Gray T, Feinstein KJ. (1999). Pathological laughing and crying in multiple sclerosis: a preliminary report suggesting a role for the pre-frontal cortex. Auto-immune Diseases, 8(11), pp. 4..
- 24.** **Feinstein A,** O'Connor P, Gray T, Feinstein KJ. (1999). The effects of anxiety of psychiatric morbidity in patients with multiple sclerosis. Auto-immune Diseases, 8(23), pp. 6.
- 25.** McCullagh S, Ouchterlony D, Somerville J, Jardine A, **Feinstein A.** (2000) A prospective study of litigation in mild traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, 12(1), 160
- 26.** Stergiopoulos V, Fine J, Lang A, **Feinstein A.** (2000) Psychiatric outcome in patients with a psychogenic movement disorder. Neurology, 54(suppl 3), A419
- 27.** Fine J, Stergiopoulos V, Nieves A, **Feinstein A,** Lang AE. (2000) Long term follow-up of psychogenic movement disorders. Neurology, 54(suppl 3), A50-A51.
- 28.** McCullagh S, Ouchterlony D, Jardine A, Protzner A, **Feinstein A.** (2000) An examination of the heterogeneity of mild traumatic brain injury with respect to outcome: how useful is the Glasgow Coma Scale ? Annual Meeting of the American Psychiatric Association, Chicago, USA.
- 29.** Dalfen A, Protzner, McCullagh S, Jardine A, **Feinstein A.** (2000) The role of gender in predicting outcome following mild to moderate traumatic brain injury. Annual Meeting of the American Psychiatric Association, Chicago, USA.
- 30.** **Feinstein A,** O'Connor P, Feinstein K. (2001) Multiple Sclerosis, interferon beta-1b and depression: a prospective investigation. Annals of Neurology, 50(3) suppl 1.1, 539.
- 31.** Rapoport M, McCullagh S, **Feinstein A.** (2002) The clinical significance of major depression following mild traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, 14(1), 117
- 32.** McCullagh S, Kamkar K, Jardine A, Protzner A, Blair N, **Feinstein A.** (2002) An examination of the high drop-out rate in studies of patients with mild traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences, 14(1), 116-117

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- 33.** Rapoport, MJ; McCullagh, S; Streiner, D; **Feinstein, A.** (2002) Age and major depression following mild traumatic brain injury Source : American Journal of Geriatric Psychiatry, 10, 96.
- 34.** Chamelian L, Feinstein K, Roy P, Lobaugh N, Black S, **Feinstein A.** Depression and multiple sclerosis. A brain MRI segmentation study. Journal of Neuropsychiatry and Clinical Neurosciences 2003, 15, 260.
- 35.** Rapoport M, Philips A, **Feinstein A.** Neurobehavioral outcome of mild to moderate traumatic brain injury in the elderly: the acute picture.
- 36.** Quesnel S, **Feinstein A.** Multiple sclerosis and alcohol: a study of problem drinking. Journal of Neuropsychiatry and Clinical Neurosciences 2004, 16, 227.
- 37.** Chamelian L, **Feinstein A.** The effect of major depression on subjective and objective cognitive deficits in mild to moderate traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences 2004, 16, 238.
- 38.** Tam C, **Feinstein A.** (2005) Suicidal intent in mild TBI. Annual Meeting of the American Psychiatric Association, Atlanta, GA.
- 39.** Houlden D.A., Taylor A.B., Schwartz M.L., **Feinstein A.**, Midha R., Bethune A.J. Serial SSEP studies for predicting outcome in comatose patients with head injuries. J Neurotrauma 2005, 22 (10): 1177.
- 40.** Ghaffar O, Chamelian L, **Feinstein A.** Neuroanatomy of pseudobulbar affect: A quantitative MRI study in multiple sclerosis. Journal of Neuropsychiatry and Clinical Neurosciences 2007, 19, 219.
- 41.** Moradzadeh, O'Connor P, Tisserand D, Lobaugh N, **Feinstein A.** Multiple sclerosis and depression: a diffusion tensor imaging study. Journal of Neuropsychiatry and Clinical Neurosciences 2007, 19, 232
- 42.** Akbar N, Moradzadeh L, Lobaugh N, O'Connor P, **Feinstein A.** (2008) Diffusion tensor imaging abnormalities in depressed MS patients. Multiple Sclerosis, 14, S256.
- 43.** Ghaffar O, **Feinstein A.** The effects of cannabis on cognition in MS patients. Journal of Neuropsychiatry and Clinical Neurosciences 2008, 20,
- 44.** Ghaffar O, **Feinstein A.** The role of ApoE4 in cognitive dysfunction in MS patients. Journal of Neuropsychiatry and Clinical Neurosciences 2009, 21

- 45.** Chan, F, Lanctôt, K.L., Herrmann, N., Kiss, A., McCullagh, S., **Feinstein, A.**, Rapoport, M.J. 2009. A randomized controlled trial of antidepressant maintenance for major depression following mild traumatic brain injury. *World Psychiatry*, 8 (Suppl1), 184.
- 46.** Akbar N, Honarmand K, Kou N, **Feinstein A** (2010) Validity of a computerized version of the Symbol Digit Modalities Test in patients with multiple sclerosis. *Multiple Sclerosis*, 14, S256.
- 47.** J Ellis, K Romero, M Theaudin, R Staines, **A Feinstein**. (2014) Functional neuroimaging of inattention blindness in multiple sclerosis. *Multiple Sclerosis Journal*. 20 (S1), 92.
- 48.** S Bigi, RA Marrie, C Till, A Yeh, N Akbar, **A Feinstein**, B Banwell (2014) A new computerized tool detects subtle differences in information processing speed in children with MS. *Multiple Sclerosis Journal*. 20 (S1), 121.
- 49.** Burke M, Ghaffar O, Staines WR, Downar J, **Feinstein A**. (2014) Functional neuroimaging of sensory conversion disorder: the role of ancillary activation. Abstracts from the American Academy of Neurology Annual Meeting, Philadelphia, Pennsylvania, April 2014.
- 50.** Pavisian B, Staines R, **Feinstein A**. (2015) Cannabis induced alterations in brain activation during a test of information processing speed in patients with MS. 31<sup>st</sup> ECTRIMS congress, Barcelona, Spain
- 51.** Patel V, Zambrana A, Walker L, **Feinstein A**. (2015) An improved computerized symbol-digit modalities test: introducing distracters. 31<sup>st</sup> ECTRIMS congress, Barcelona, Spain.
- 52.** Aviv R, Hojjat S-P, Cantrell A, **Feinstein A**, et al. (2015) MRI Bookend perfusion discriminates cognitively intact and impaired patients with RRMS. 31<sup>st</sup> ECTRIMS congress, Barcelona, Spain.
- 53.** Hojjat S-P, Cantrell C, **Feinstein A**, et al. (2015) Reduced cerebral blood flow in cognitively impaired relapsing-remitting multiple sclerosis patients. 31<sup>st</sup> ECTRIMS congress, Barcelona, Spain.
- 54.** Patel V, Walker L, **Feinstein A**. (2017) How useful is the Hospital Anxiety and Depression Scale in multiple sclerosis. 7<sup>th</sup> Joint ECTRIMS-ACTRIMS meeting, Paris, France.

- 55.** Donaldson E, Patel V, **Feinstein A.** (2017) The use of distractors within a computerized version of the SDMT reduces practice effects. 7<sup>th</sup> Joint ECTRIMS-ECTRIMS meeting, Paris, France.
- 56.** Bove R, Rowles W, Zhao C, Garcha P, Rush G, Morrissey J, Possin K, **Feinstein A**, Anguera J. (2018) A game changer for treating cognitive impairment in MS? Feasibility and preliminary efficacy of an in-home, unsupervised video-game based digital; therapeutic. ECTRIMS, Berlin, Germany.
- 57.** Patel V, Shen L, Rose J, **Feinstein A.** (2018) Taking the tester out of the SDMT. A proof of concept fully automated approach to assessing processing speed in people with MS. ECTRIMS, Berlin, Germany.
- 58.** Oh J, Guenette E, Donaldson E, Seyman B, Dewey A, **Feinstein A.** (2018) Association of cognitive impairment with spinal cord MRI measures in radiologically silent isolated syndrome. ECTRIMS, Berlin, Germany.
- 59.** Meza C, Stefan C, Staines W.R., **Feinstein A** (2019) coming off cannabis: a working memory and fMRI study in people with Multiple Sclerosis. ECTRIMS, Stockholm, Sweden.
- 60.** **Feinstein A**, Meza C, Stefan C, Staines WR. (2019) coming off cannabis: a cognitive and functional MRI study in people with Multiple Sclerosis. ECTRIMS, Stockholm, Sweden.
- 61.** Arevalo M, Carbonell-Mirabent P, Montalban M, **Feinstein A.** (2019) An exploratory study of suicidal risk in people with multiple sclerosis: The relationship with cognitive impairment. ECTRIMS, Stockholm, Sweden.
- 62.** Oh J, Suthiphosuwana S, Sati P, Absibnta M, Guenette M, Dewey B, Reich D, Bharatha A, **Feinstein A.** (2019) Association of the central vein sign and paramagnetic rims with cognitive impairment in radiologically isolated syndrome. ECTRIMS, Stockholm, Sweden.
- 63.** **Feinstein A**, Amato M, Bricchetto G, Chataway J, Chiaravalloti N for the CogEx group. (2019) Improving cognition in people with progressive MS: a multi-arm, randomized, blinded, sham-controlled trial of cognitive rehabilitation and aerobic exercise. ECTRIMS, Stockholm, Sweden.
- 64.** N. Chiaravalloti, M.P. Amato, G. Bricchetto, J. Chataway, U. Dalgas, J. Deluca, C. Meza, N. Moore, P. Feys, M. Filippi, J. Freeman, M. Inglese, R. Motl, M.A. Rocca, B. Sandroff, A. Salter, G. Cutter, **A. Feinstein**, for the CogEx group. (2020) The Emotional Impact of the COVID-19 Pandemic on Individuals with Progressive Multiple Sclerosis. Joint ECTRIMS-ECTRIMS, Washington D.C., US.

- 65.** Sandroff B, Amato A, Bricchetto G, Chiaravalotti N, Dalgas U, and **Feinstein A** for the CogEx group. Cardiorespiratory Fitness and Free-Living Physical Activity Are Not Associated with Cognition in Persons with Progressive Multiple Sclerosis: Baseline Analyses From the CogEx Study. ECTRIMS 2021
- 66.** **Feinstein A**, Meza C, Stefan C, Staines R. (2021) Impaired Awareness: Why people with multiple sclerosis continue using cannabis despite evidence to the contrary. ECTRIMS, 2021
- 67.** Ramari C, D'hooge M, Kos D, Dalgas U, **Feinstein A**, & the CogEx Research Team (2022). Prevalence of motor and cognitive fatigability in progressive multiple sclerosis and related factors. ECTRIMS, Amsterdam.
- 68.** Romanò, M.A. Rocca, P. Valsasina<sup>1</sup>, M.P. Amato, G. Bricchetto, **Feinstein A**, & the CogEx Research Team (2022) Abnormal thalamic functional connectivity correlates with cardiorespiratory fitness and physical activity in progressive multiple sclerosis. ECTRIMS, Amsterdam.
- 69.** Preziosa P, Rocca M, Pagani E, Valsasina P, **Feinstein A**, & the CogEx Research Team (2022). Structural and functional magnetic resonance imaging correlates of fatigue and dual-task performance in progressive multiple sclerosis ECTRIMS, Amsterdam.
- 70.** **Feinstein A**, Amato MP, Bricchetto G, Chataway J, Chiaravallotti N, & the CogEx Research Team (2022). The late onset of emotional distress in people with progressive multiple sclerosis during the Covid-19 pandemic: longitudinal findings from the CogEx study. ECTRIMS, Amsterdam.
- 71.** Cassidy B, Montalban X, Arevalo M, **Feinstein A**. (2022). Predictors of suicidal ideation in people with multiple sclerosis. ECTRIMS, Amsterdam.
- 72.** Freedman D, **Feinstein A**. (2022) Examining the neuropsychiatric sequelae of multiple sclerosis over time. Annual Meeting of the Canadian Academy of Consultation and Liaison Psychiatry, Toronto.

### **3. Presentations and Invited Lectures:**

1. Posttraumatic Stress Disorder: a descriptive study. *First European Conference on Traumatic Stress Studies, Lincoln: England (1988).*
2. Psychosis associated with demonstrable brain disease. *V Biennial Winter Workshop on schizophrenia. Badgastein: Austria (1990).*

3. A prospective study of psychiatric morbidity following physical trauma. *Quarterly meeting of the Royal College of Psychiatrists. London: England (1990).*
4. A prospective study of psychiatric morbidity following physical trauma. *Sixth Annual Meeting of the Society for Traumatic Stress Studies. New Orleans: USA (1990).*
5. A serial study of MRI, cognitive and psychiatric abnormalities in multiple sclerosis. *Neuroimaging in Psychiatry: an International Symposium. Institute of Psychiatry. London: England (1992).*
6. Seizures, psychosis and disappearing brain lesions. *Joint Meeting of Departments of Neurology and Neurosurgery, St. Michael's Hospital. Toronto (1994).*
7. Cerebral Systemic Lupus Erythematosus: a psychiatric, MRI and NMR spectroscopy study. *American Neuropsychiatric Association's Annual Meeting. Newport: Rhode Island (1994).*
8. Cerebral Systemic Lupus Erythematosus: a psychiatric, MRI and NMR spectroscopy study. *Harvey Stancer Research Day, University of Toronto (1994).*
9. The highs and lows of multiple sclerosis. *Psychosomatics Day, University of Toronto (1994).*
10. Traumatic Brain Injury and Psychiatric Co-morbidity. *Traumatic Brain Injury Unit, St. Michael's Hospital, Toronto (1995).*
11. Schizophrenia-like psychoses associated with neurological disease: is it schizophrenia ? *Quarterly Meeting of the Royal College of Psychiatrists, Torquay: England (1995).*
12. Psychosis and neurologic disease: is it schizophrenia ? *Annual Meeting of the American Neuropsychiatric Association, Pittsburgh: USA (1995).*
13. Factitious Movement Disorder and Traumatic Brain Injury. *Annual Meeting of the American Neuropsychiatric Association, Pittsburgh: USA (1995).*
14. Somatisation: a neuropsychiatric perspective. *Joint Meeting of the Departments of Neurology and Neurosurgery, St. Michael's Hospital. Toronto (1996)*
15. The prevalence and neurobehavioural correlates of pathological laughing and crying in multiple sclerosis. *Psychosomatic Medicine Research Day, University of Toronto (1997).*

16. The prevalence and neurobehavioural correlates of pathological laughing and crying in multiple sclerosis. *Annual Meeting of the American Neuropsychiatric Association, Orlando, Fl: USA (1997)*
17. The pathogenesis of pathological affect: a role for the prefrontal cortex ? *Joint Meeting of the British and American Neuropsychiatric Associations. Cambridge, England (1997).*
18. Management of the neurobehavioural sequelae of multiple sclerosis. *Bellwood Centre for Community Living, Toronto (1997)*
19. The psychoses of epilepsy: evidence for a neurodevelopmental hypothesis. *Annual meeting of the American Neuropsychiatric Association, Honolulu, Hawaii (1998).*
20. The psychoses of epilepsy: evidence for a neurodevelopmental hypothesis. *Annual Psychosomatic Medicine Research Day, Toronto (1998).*
21. The Highs and Lows of Multiple Sclerosis: *Canadian Congress of Neurological Sciences; A satellite symposium "Multiple Sclerosis: an update for nurses". Montreal (1998).*
22. Data collection project for mild head injury. *Primary Care Research Rounds, Sunnybrook Hospital, Toronto (1998)*
23. The neuropsychiatry of multiple sclerosis: *Update on Epilepsy and multiple sclerosis: The Association of Community Neurologists of Toronto (1998)*
24. Psychosis and Neurological Disorders. *Neuroscience Rounds, Sunnybrook Hospital, Toronto (1998)*
25. A standardised approach to the diagnosis and management of mild traumatic brain injury. *Pacific Coast Brain Injury Conference: Vancouver (1998)*
26. Grand rounds: *Sunnybrook, Clarke Institute of Psychiatry, The Hospital for Sick children, Toronto General Hospital, Queen Street Mental Health Centre (1998).*
27. The Mental State Examination for Neurology Residents: *Sunnybrook Hospital, Toronto (1998)*
28. Frontal involvement in the pathogenesis of pathological laughing and crying. *Psychosomatic Medicine Research Day, University of Toronto (1999)*
29. How mild is mild traumatic brain injury ? *Traumatic Brain Injury: Diagnosis, outcome and rehabilitation. 9th Annual Rotman Research Institute Conference (1999).*

30. Prevalence and emotional correlates of PTSD symptoms in mild traumatic brain injury. *Traumatic Brain Injury: Diagnosis, outcome and rehabilitation. 9th Annual Rotman Research Institute Conference (1999).*
31. How mild is mild traumatic brain injury ? *The Annual Meeting of the American Psychiatric Association, Washington DC (1999).*
32. Prevalence and emotional correlates of PTSD symptoms in mild traumatic brain injury. *The Annual Meeting of the American Psychiatric Association, Washington DC (1999).*
33. A standardised approach to the diagnosis and management of mild head injury. *Third World Congress of Brain Trauma, Quebec City, Quebec (1999).*
34. Assessment of mild head injury. *Inter-urban Traumatic Brain Injury Conference, Toronto (1999)*
35. The Neuropsychiatry of multiple sclerosis. Psychopharmacology Research seminar: *Sunnybrook and Women's College Health Science Centre. (1999)*
36. The Sunnybrook Traumatic Brain Injury Data Bank. Psychopharmacology Research seminar: *Sunnybrook and Women's College Health Science Centre. (2000)*
37. Traumatic brain injury, aggression and the orbito-medial prefrontal cortex. Behavioural Neurology Rounds, *Baycrest Hospital (2000).*
38. Conversion Disorder: Pitfalls in diagnosis. Third meeting of the Behavioural Neurology division of the department of Neurology, *University of Toronto (2000).*
39. Psychogenic movement disorders: a follow-up study. *Clarke Institute of Psychiatry Grand Rounds (2000).*
40. Multiple sclerosis and fantastic confabulations: an unusual association. Neuroscience Rounds. *Sunnybrook and Women's College Health Science Centre (2000).*
41. Traumatic brain injury, the orbito-frontal cortex and aggression. Behavioural Neurology Rounds. *Baycrest Centre, Toronto (2000).*
42. Posttraumatic Stress Disorder and posttraumatic amnesia: an examination of the relationship following traumatic brain injury. *Annual Psychosomatic Research Day, University of Toronto (2000).*

43. An examination of the heterogeneity of mild traumatic brain injury with respect to outcome: how useful is the Glasgow Coma Scale ? *Annual Meeting of the American Psychiatric Association, Chicago, USA. (2000).*
44. The role of gender in predicting outcome following mild to moderate traumatic brain injury. *Annual Meeting of the American Psychiatric Association, Chicago, USA. (2000).*
45. The Mild to Moderate Traumatic Brain Injury Clinic at Sunnybrook and Women's, incorporating some thoughts on litigation. Behavioral Neurology Rounds, Baycrest Centre. 2001
46. The Mild to Moderate Traumatic Brain Injury Clinic at Sunnybrook and Women's, incorporating some thoughts on litigation. The Institute for Clinical Evaluative Sciences, Sunnybrook and Women's College, 2001
47. Psychiatry in post-apartheid Namibia. Behavioral Neurology Society. 2001
48. Psychiatry in the Third World. Neurology Grand Rounds, University of Toronto, 2001
49. Hamilton Chapter of the MS Society: Management of mood disorders in MS. Hamilton, Canada. (2001)
50. The Clinical Neuropsychiatry of Traumatic Brain Injury. North Network: Telemedicine series. (2001)
51. Challenges in Psychiatric Practice. Somatisation. Clarke Institute of Psychiatry. (2002)
52. Hazardous Lives: War, journalists and psychological health. Rotman Research Rounds, Rotman Research Institute, Toronto, Canada. (2002).

**The following are invited lectures:**

53. MRI correlates of neurobehavioural dysfunction: an overview. *Workshop on Neurobehavioural Disorders in Multiple Sclerosis. Bergamo: Italy (1992).*
54. Longitudinal studies of cognitive and MRI abnormalities in multiple sclerosis. *Workshop on Neurobehavioural Disorders in Multiple Sclerosis. Bergamo: Italy (1992).*
55. Somatoform Disorders in Neuropsychiatry. *North Bay Psychiatric Hospital (1995).*

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56. Cognition and mood in MS: current opinions. *Keynote speaker at the Annual Meeting of the Annual General Meeting of the Multiple Sclerosis Society of Canada. Toronto (1996)*
57. "Mood and multiple sclerosis". *Keynote speaker at a conference "Hope and Reality: Care issues in the later stages of multiple sclerosis". West Park Hospital, Toronto (1997)*
58. The neuropsychiatry of epilepsy. *Toronto Neurology Update: University of Toronto (1997)*
59. Treatment of mood disorders in multiple sclerosis: *Neurologist Education Program, Banff, Alberta (1998)*
60. Conversion Disorders in Neurology and Neuropsychiatry: *Toronto Neurology Update, University of Toronto (1998).*
61. Treatment of mood disorders in multiple sclerosis: *Neurologist Education Program, Banff, Alberta (1998)*
62. What do we know about mood and affect in multiple sclerosis ? *Treatment Advances in MS: Deerhurst, Ontario (1999).*
63. The neuropsychiatry of multiple sclerosis. Contemporary approaches to the management of multiple sclerosis. *Whistler, B. C. (1999)*
64. Psychiatry in Neurology: Toronto Neurology Update. *University of Toronto, Sutton Place Hotel (2000).*
65. The psychological effects of war on journalists. *Crimes of War Conference. Washington DC, USA (2000)*
66. Bedside cognitive testing: an approach for psychologists. *Department of Psychology, University of Namibia (2000).*
67. An evidence based approach to the assessment of PTSD in survivors of motor vehicle accidents. *Department of Psychology, University of Namibia. (2000)*
68. War and journalism: preliminary data on the effects of conflict on the emotional well-being of journalists. *CCN Newsworld, Barcelona, Spain (2000)*

69. The principles of cognitive testing. Plenary lecture. 6<sup>th</sup> International Conference of the Canadian Psychiatric Association: Vital Issues in Contemporary Psychiatry. Cancun, Mexico, 2001
70. How to complete a cognitive assessment. Workshop at the 6<sup>th</sup> International Conference of the Canadian Psychiatric Association: Vital Issues in Contemporary Psychiatry. Cancun, Mexico, 2001
71. Making sense of somatisation. Workshop at the 6<sup>th</sup> International Conference of the Canadian Psychiatric Association: Vital Issues in Contemporary Psychiatry. Cancun, Mexico, 2001
72. Risking more than their lives: The effects of posttraumatic stress disorder on journalists. Freedom Forum launch of study data. London, UK. 2001
73. Risking more than their lives: The effects of posttraumatic stress disorder on journalists. Freedom Forum launch of study data. New York, 2001
74. Mood and multiple sclerosis. Multidisciplinary advances in patient care. Phoenix, USA 2001
75. War journalists: a psychiatric examination. Grand Rounds presentation, Department of Psychiatry, University of Vermont, USA, 2001
76. Rehabilitation strategies for cognitive difficulties in multiple sclerosis. European Consortium for Treatment and Research in Multiple Sclerosis (ECTRIMS), Dublin, Ireland, 2001 (Keynote address).
77. Practical issues in MS management: The irritable MS patient. Langdon Hall, Cambridge Ontario (Keynote address)(2001)
78. The Consortium of Multiple Sclerosis Centers (CMSC): Cognitive issues in MS. Scottsdale, Arizona, USA. (2001).
79. War, journalists and psychological health. BBC News Festival, London, UK. (2001).
80. Cognitive function and quality of life in multiple sclerosis. Research Advances and future perspectives. Banff, Alberta, Canada. (2002).
81. The psychological health of Journalists post September 11. CNN, New York, USA. (2002)
82. The Lillian Goldman Consensus Conference on the Identification and Treatment of Affective Disorders in Multiple Sclerosis. New York, USA. (2002).

84. Practicum in Neurology: Controversies and Clinical Pearls. Disorders of Mood and Cognition. Key Largo, Florida, USA (2002).
85. Psychopathology in war journalists. The Canadian Federation of Journalists. Ottawa, Canada (2002).
86. Journalists and September 11. Invited lecture to CNN North American Bureau Chiefs, Atlanta, USA (2002).
87. Living with MS: Disorders of mood and cognition. Ottawa chapter of the MS Society of Canada. Ottawa, Canada (2002).
88. The effects of September 11 on journalists. CNN New York Bureau, New York City, USA (2002)
89. Multiple Sclerosis, Mood and Cognition. 3<sup>rd</sup> Annual Western Canada MS Nurses update. Vancouver, Canada (2002).
90. War, urban terror and journalism. An invited address to the Foreign Correspondents of the Canadian Broadcasting Corporation, Ottawa, Canada (2002)
91. Cognitive and psychiatric disorders in multiple sclerosis: Pathophysiology and treatment of mood disorders. Taormina, Italy. (2002)
92. Disorders of mood and affect in multiple sclerosis. The Consortium of Multiple Sclerosis Centers (CMSC). Chicago, USA (2002).
93. The neuropsychology of multiple sclerosis. American/European Committees for Treatment and Research in Multiple Sclerosis. Baltimore, USA (2002).
94. The psychological hazards of war journalism. Nieman Foundation, Harvard University. Boston, USA (2002)
95. Disorders of mood and affect in multiple sclerosis. Neurology workshop sponsored by Serono. Montreal, Canada (2002)
96. Disorders of mood and affect in multiple sclerosis. Neurology workshop sponsored by Serono. Quebec City, Canada (2002)
97. Disorders of mood and affect in multiple sclerosis. Neurology workshop sponsored by Serono. Sherbrooke, Canada (2002)

98. Understanding mild traumatic brain injury. Department of Psychiatry, University of Montreal, Canada (2002)
99. Disorders of mood and affect in multiple sclerosis. Practicum in Neurology. Cancun, Mexico (2003)
100. Coping mechanisms in patients with multiple sclerosis. MS Links, Nassau, Bahamas (2003)
101. Journalism and war. CNN studios. Jerusalem, Israel (2003)
102. Mood and cognition in multiple sclerosis. The Canadian Network of MS Clinics. Toronto, Canada (2003).
103. Behavioral Disorders in multiple sclerosis. Bridging Neurology Research and Clinical Practice. San Francisco, USA (2003)
104. Multiple sclerosis, grey matter and behaviour. Annual meeting of the Consortium of Multiple Sclerosis Treatment Centres. San Diego, USA (2003)
105. Multiple sclerosis and disorders of mood and affect. Annual meeting of the Consortium of Multiple Sclerosis Treatment Centres. San Diego, USA (2003)
106. Journalists and the 2003 war in Iraq. ITN, London (UK) (2003)
107. Disorders of mood and affect in multiple sclerosis. National Hospital, Queen Square, London (UK)(2003).
108. Treating mild traumatic brain injury: the importance of mood disorders. Neural Perspectives: Focus on Recovery. Oklahoma City, USA (2003)
109. An approach to the assessment and management of patients with mild TBI. 14<sup>th</sup> Annual Rotman Research Institute Conference. Toronto (2004).
110. The importance of mood disorders following TBI. 14<sup>th</sup> Annual Rotman Research Institute Conference. Toronto (2004).
111. War, journalism and psychological health. Harvard University, Cambridge MA (2004).
112. Journalism Under Fire. Keynote address of the Canadian Association of Journalists. Vancouver (2004)

113. Pharmacology of Neuropsychiatric disorders. Toronto Pharmacology Update Day. Toronto (2004).
114. The moody MS patient. Bridging Neurology Research and Clinical Practice. Prince Edward Island (2004)
115. Mind Matters. Living well with MS. Five City Cross Canada Tour for the Multiple Sclerosis Society of Canada (Vancouver, Winnipeg, Hamilton, Toronto, Halifax)(2004).
116. Multiple Sclerosis: the effects of depression on cognition. European Charcot Foundation Symposium. Taormina, Italy (2004).
117. The History of psychosis in the twentieth century. University of Botswana (2004)
118. War, journalists and psychopathology. University of Botswana (2004).
119. The five myths of mild head injury. Law Society of Upper Canada (2004).
120. The bedside cognitive examination. University of Botswana (2005)
121. War and journalists. New York Times. New York, USA. (2005)
122. War and journalists. CNN Asia Bureau Chiefs' Meeting. Hong Kong, China. (2005)
123. Mood disorders in multiple sclerosis. Department of Psychiatry, Dalhousie University, Nova Scotia (2005)
124. Disorders of mood and Affect in multiple sclerosis: Four City Cross Canada Tour for the Multiple Sclerosis Society of Canada. (Thunder Bay, Ottawa, Calgary, Kelowna)(2005).
125. The effects of war on journalists. Third International Meeting on Global Health (co-sponsored with the University of Manchester, UK). Toronto (2005).
126. Mood disorders and multiple sclerosis. Italian Multiple Sclerosis Society, Monastier, Italy (2005). (Plenary lecture).
127. Pseudobulbar affect and MS. Controversies in MS. Boston, USA (2005).
128. Disorders of mood and Affect in multiple sclerosis: Four City Cross Canada Tour for the Multiple Sclerosis Society of Canada. (St. Johns, Kitchener, Victoria, Edmonton)(2005).

129. The pathogenesis of pseudobulbar affect. American Congress of Geriatric Psychiatry, Annual Meeting, Chicago, USA (2006)
130. Psychiatric abnormalities in MS. German Neuro-immunological Society, Rostock, Germany (2006).
131. War and Journalism. University of Texas, Pan American week guest lecturer. Texas, USA (2006).
132. Neuropsychiatry Research: current initiatives. University of Botswana, Botswana (2006).
133. War and journalism. Council of World Affairs, Philadelphia, USA (2006)
134. War and Journalism. Middle Tennessee State University, Nashville (2006)
135. War and Journalism: the development of an interactive website. Newsxchange, Istanbul, Turkey (2006).
136. War and Journalism: what needs to be done. CNN International, London, UK (2006).
137. Michael Rabin: America's Virtuoso Violinist. Musical Society of Sarasota, Florida (2007)
138. Michael Rabin: America's Virtuoso Violinist. Musical Society of Naples, Florida (2007)
139. Creative Writing in Medicine. University of Texas, Lubbock, Texas (2007)
140. War, journalism and psychopathology, University of Texas, lubbock, Texas (2007)
141. War and journalism. CNN, London (UK)(2007)
142. Neuropsychiatry: four lectures devoted to Somatoform disorders, behavioral aspects of multiple sclerosis, cognitive assessment and the neuropsychiatry of risk. University of Alberta, Calgary (2007)
143. Disorders of mood and affect in multiple sclerosis. Department of Neurology, University of Saskatchewan, Saskatoon (2007)
144. War and journalism. International Conference on Journalism, Toronto (2007).

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145. Disorders of mood and affect in MS. Italian Multiple Sclerosis Society. Palermo, Sicily, (2007)
  146. War and Journalism, American University in Paris. Paris (2007).
  147. Disorders of affect in MS. Consortium of MS Centres. Washington DC. (2007)
  148. MS Society: End MS Campaign. What brain imaging tells us about the causes of depression in MS. Banff, Alberta (2007)
  149. The madness of King George. Centenary lecture, Department of Psychiatry, University of Toronto (2007)
  150. Disorders of mood and Affect in MS. Scottsdale, Arizona (2008).
  151. MS, mood and cognition. Department of Neurosciences, University of Mexico, Mexico City (2008)
  152. Journalism in a Dangerous World. University of Western Ontario (plenary lecture)(2008).
  153. War and journalism. CNN International. Annual Foreign Correspondents Meeting. London, UK. (2008).
  154. Hysteria: a 100 years of progress. Centenary lecture, Department of Psychiatry, University of Toronto (2008)
  155. The Moody MS Patient. Annual Western MS Literature Review. Victoria, BC. (2008)
  156. The role of fatigue and depression, and impaired cognition in the quality of life of patients with MS. MS Forum, Budapest, Hungary. (2008)
  157. Disorders of affect in MS. Consortium of MS Centres. Denver, Colorado (2008)
  158. The psychological effects of exposure to grave danger in a working environment. International Security Conference: The energy industry in challenging environments. Aberdeen, Scotland (2008)
  159. Neuroimaging and behavioral abnormalities in multiple sclerosis. The importance of frontal-subcortical circuits. Second Asian Society Against Dementia Congress. Taipei. Taiwan (2008).

160. War, journalism and emotional trauma: plenary lecture. 7th international Neuropsychiatry Conference. Cancun, Mexico (2008).
161. Depression and MS. The role of brain imaging in determining pathogenesis. 7th international Neuropsychiatry Conference. Cancun, Mexico (2008).
162. Disorders of Mood in MS and the role of brain imaging in MS patients. Grand Rounds, Department of Neurology, University of Manitoba, Winnipeg (2009).
163. The role of neuroimaging in hysteria. Division of Neurology, University of Manitoba, Winnipeg (2009)
164. Disorders of Mood and Affect in MS. McGill University, visiting scholar program (2009).
165. Disorders of cognition in MS. Louvain, Belgium (2009)
166. The validation of the 28 item GHQ for the Setswana population of Botswana. University of Botswana, Gabarone, Botswana (2009).
167. Disorders of mood and affect in multiple sclerosis. 23<sup>rd</sup> European Congress of Neuropsychopharmacology. Amsterdam, 2010
168. Cognitive dysfunction in MS. Quebec City, 2010
169. Cognitive dysfunction in MS. Montreal, 2010
170. Cognitive dysfunction in MS. Halifax, 2010
171. War, journalism and psychopathology. Annual Meeting of Latin American Psychiatrists. Puerto Vallarta, Mexico. (plenary lecture).
172. What neuroimaging in MS can tell us about how the brain functions. Lundbeck 10<sup>th</sup> Anniversary Lecture, Mexico City, 2010
173. War, journalism and psychopathology. Monterrey University, Mexico City, 2010
174. Cannabis, cognition and multiple sclerosis. 3<sup>rd</sup> Bi-annual Neuropsychiatry of MS day. Sunnybrook Health Science Centre. 2010
174. The bedside cognitive assessment. Department of Psychology, University of Botswana. 2011 (Visiting scholar lecture)

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175. The neuropsychiatry of traumatic brain injury. Department of Psychology, University of Botswana. 2011 (Visiting scholar lecture)
  176. Neurological disease in famous musicians. Consortium of MS Clinics. Annual Meeting, Montreal, 2011 (included performing musical extracts for violin and piano).
  177. Mexican journalists: the psychological risks. Human Rights Commission. Mexico City, Mexico. 2012.
  178. How disorders of mood affect cognition in MS patients. IMSCOGS meeting. Bordeaux, France. 2012
  179. Neuroimaging correlates of disorders of mood and affect in MS. Neuro-inflammation symposium. King City, Ontario. 2012.
  180. The First Casualty in the age of high tech warfare. The Canadian Journalism Foundation. Toronto, Ontario. 2012.
  181. Educational Summit in Neurology. Lecture 1: Disorders of mood and affect in MS. Lecture 2. Cognitive dysfunction in MS. Montreal, Quebec. 2012.
  182. Journalists Under Fire. Columbia University. New York City, USA. 2012
  183. The effects of depression of cognitive dysfunction in multiple sclerosis. University of Bordeaux, France, 2012
  184. Under Fire, Journalists in Combat. Photojournalism Festival, Perpignan, France 2012
  185. Imaging correlates of cognitive dysfunction in MS (symposium Chair). ECTRIMS, Lyon, France.
  186. An evening with Dr. Anthony Feinstein. Ontario Medical Association. Toronto, 2012
  187. Journalism in a Dangerous World. Keynote Speaker, Kansas University, National Press Club, Washington DC, 2012
  188. Journalism, trauma and healthy emotions. Carlton University, Ottawa, 2012-12-03
  189. Journalists Under Fire: Keynote speaker. Annual Sunnybrook Brain Sciences Day. Toronto, 2012

190. War and journalism. Global Health perspectives NCD's Lecture Series- Global Health Division, Dalla Lana School of Public Health, University of Toronto, 2012
191. Managing chronic-progressive MS. Disorders of mood and cognition. London, UK., 2012.
192. International Progressive Multiple Sclerosis Collaborative. San Rafaele, Milan, Italy, February 8, 2013
193. Cognitive testing in MS: a role for computers. Chicago, USA (February 22, 2013)
194. War, journalists and trauma. Munk Centre, Toronto, March 22 and March 29, 2013
195. Neuropsychiatric disorders in MS. Consortium of MS Treatment Centres, Chicago, USA (April 26, 2013)
196. War, gender and journalism. World Press Freedom Day, UNESCO, Costa Rica, April 3, 2013
197. Humanitarian Responses to Disaster: York University, Toronto, May 15, 2013
198. endMS mentorship meeting: Vancouver, Canada, May 16, 2013
199. Cognition in MS: Chair, Seroxo Symposium, Four Seasons, Toronto, June 7, 2013
200. Cognition and MS: a role for computers. Seroxo Preceptor meeting, Toronto, August 23, 2013
201. War: why photojournalists are most at risk. 24<sup>th</sup> Festival of Photojournalism. Lecture, Chair and Symposium organizer. Perpignan, France, September 6, 2013
202. University of Ottawa: Visiting Professor. September 12 and 13, 2013
  - a) Cannabis, cognition and MS.
  - b) Cognition and MS: a role for computers.
203. 29<sup>th</sup> congress of the European Committee for Treatment and Research in Multiple Sclerosis. Copenhagen, Denmark, October 2-5, 2013
  - a) Treatment of Neuropsychiatric Disorders in MS: the expert opinion
  - b) Understanding our patients: the importance of good communication
  - c) Neuropsychiatric disorders in MS: RIMS invited lecture

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204. The effect of depression on cognitive functioning in MS. Serono Symposium, Taormina, Sicily, Italy, October 18, 2013
205. University of Manitoba: Visiting Professor. November 1, 2013
- a) Cannabis, cognition and functional brain changes
206. University of Calgary. Visiting Professor. November 6, 2013,
- a) Cannabis, cognition and functional brain changes
207. International Press Institute: Foreign Editors Circle meeting. Keeping journalists safe: a psychiatric perspective. Toronto, Canada, October 31, 2013
208. Journalists under Fire: a discussant following the showing of my documentary. Drexel University, Philadelphia, USA November 12, 2013
209. User Generated Content: the risks to journalists. BBC, London, November 22, 2013
210. Journalism in a Dangerous World. Carlton University, Ottawa, November 30, 2013
211. Treating neuropsychiatric disorders in MS. endMS invited lecture, Saint Saver, Quebec, Canada, December 12, 2013
212. Journalism and war: Munk Centre (Journalism Fellowship program). January 2014
213. Journalism and war. Ryerson University. January 2014.
214. The Neuropsychiatry of Multiple Sclerosis. Royal Society of Medicine, London, UK, January 2014
215. Under Fire: journalists in Combat. A discussion with the Massey College Journalism Fellows. February 2014.
216. Hercules: Veterans returning from conflict. Canadian Opera Company and the Munk Centre. April 2014
217. Conflict and Journalism: Africa 24. Nairobi, Kenya. April 2014.
218. How useful is MRI in diagnosing and treating patients with MS. Annual meeting of the Consortium of MS Centers. Dallas, USA. May 2014.
219. Symptom management in progressive MS. PMSA. Washington DC, USA. June 2014

220. Designing an algorithm for managing depression and anxiety in MS. Merk-Sernono Advisory meeting, Calgary, Canada. June 2014.
221. Managing depression in MS. Workshop leader. Multiple Sclerosis Management: Raising Expectations. Vienna, Austria. June 2014.
222. Using computers to test for cognition in a busy TBI clinic: is it feasible? Biannual Sunnybrook TBI conference. Toronto, Ontario. June 2014.
223. Behavioral disorders in MS: ECTRMS/ACTRIMS Annual Meeting, Boston, USA, September 2014
224. Managing psychiatric problems in MS: Excemed symposium: Boston, September 2014.
225. Conflict and Journalism: PAWA 254. Nairobi, Kenya. September 2014
226. The Kenneth L. Estabrook Distinguished Scientist Lectureship. Kessler Foundation, New Jersey, USA. October, 2014.
227. Chronicling America's Wars in the Twentieth Century. Oklahoma State University. November, 2014
228. War, journalism and keeping psychologically well. The Netherland Foreign Press Corp. Amsterdam, November 2014
229. War journalism: the psychological risks. VVOJ (Belgium Investigative Journalists Association). Kortrijk, Belgium, November, 2014 (to coincide with the centenary of the World War 1).
230. Primary Progressive MS Advisory Board: Novartis. Amsterdam, November 2014.
231. War and journalism. Looking Ahead to 2015. CNN News Gathering Summit. New York, USA. December 10, 2014.
232. Global Conflict, Global Health, Advocacy and the Media (with the Editor of the Glob2 and Mail, David Walmsley). Global Health Education Initiative. University of Toronto. Toronto, December 2014
232. War, trauma and journalism. Annual Psychotherapy Day, Department of Psychiatry, University of Toronto (Keynote address). Toronto, December, 2014
233. MS Cannabis and Cognition. 43<sup>rd</sup> Annual Meeting of the International Neuropsychological Society. Keynote address. Denver, USA. February, 2015

234. What to make of cannabis and cognition in MS. 29<sup>th</sup> Annual meeting of the Consortium of MS Centres. Keynote address. Indianapolis, USA, May 2015.
235. Multiple sclerosis, depression and anxiety: medication or pharmacotherapy. Navigating new landscapes in multiple sclerosis. Madrid, Spain. June 2015
236. MS and disorders of mood and affect. Multiple Sclerosis: Redefining Our Approach. Frankfurt, June, 2015
237. The emotional health of war journalists. University of the Witwatersrand. Visiting Carnegie Fellow. Johannesburg, SA, June, 2015.
348. Using computers to assess cognition. University of the Witwatersrand. Visiting Carnegie Fellow. Johannesburg, SA, June, 2015.
239. The Toll of War: War correspondents at the Brooklyn Brewery. Brooklyn, USA. September, 2015.
240. The psychological health of Iranian journalists. Munk School of Global Affairs. September, 2015.
241. Treating disorders of mood and affect in MS: the Specialist's approach. 31<sup>st</sup>ECTRIMS Conference, Barcelona, Spain. October , 2015
242. An approach to the assessment and treatment of depression in MS. Galway, Ireland, November, 2015
243. 2015 McEWAN-JONES VISITING PROFESSOR LECTURE: Hart House, University of Toronto. December, 2015
244. Visiting Professor, University of British Columbia. February 2016
- Lecture 1. MS, Cannabis and cognition. Division of Neuropsychiatry, Feb 10, 2016  
Lecture 2. MS, cognition and computerized testing. Division of Neurology, Feb 11, 2016
245. The psychological wellbeing of Kenyan journalists following the election violence of 2007 and the Westgate Mall attack of 2013. PAWA, Nairobi, Kenya, January 29, 2016
246. War and the emotional health of frontline journalists. Deer Park Library lecture series, Toronto, Canada March 29, 2016.

247. The neuropsychiatry of multiple sclerosis. Multiple Sclerosis Management: A lifetime of treatment. Vienna, Austria, March 12, 2016

248. Consortium of MS Centers Annual Meeting. National Harbor, Maryland, USA. June 2016

Lecture 1: MS and Depression, June 1, 2016

Lecture 2: MS, gender and psychopathology, June 2, 2016

Lecture 3: Progressive MS and symptom management, June 3, 2016

249. The psychological wellbeing of Iranian Journalists. UNESCO World Press Freedom Day. Helsinki, Finland. May 3, 2016

250. The emotional health of frontline journalists, with a special emphasis on Kenya. Department of Psychology, University of Botswana, Gaborone, Botswana. June 13, 2016

251. Cognitive dysfunction in MS: Multiple Sclerosis Research Day. University of Alberta, Edmonton, Canada. June 24, 2016

252. International Multiple Sclerosis Cognition Society. Meet the Professor Lecture: Cannabis, cognition and MS. New York Academy of Sciences, New York, USA June 23, 2016

253. 32<sup>nd</sup> Meeting of the European Committee for Treatment and Research in MS. The neuropsychiatry of MS. London, England, September 14, 2016

254. MS, cognition and computerized testing. MS Clinic, University of Calgary, October 19, 2016

255. Canadian Association of Journalists: Journalists and reporting mental health. Centennial College, Toronto, Canada. October 22, 2016

256. International Issues Discussion series. Lives lived dangerously. The emotional health of war journalists. Ryerson University, Toronto, Canada. October 26, 2016

257. The neuropsychiatry of MS case presentation. Grand Rounds, Department of Psychiatry and Neurology, University of Singapore, November 1, 2016 (via teleconference).

258. President's Lecture Series. War photography. Humber College, November 3, 2016.

259. User Generated Content. 32<sup>nd</sup> Annual meeting of the International Society for Traumatic Stress Studies, Dallas, Tx. November 11, 2016

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260. Moral Injury in journalists covering the refugee crisis in Europe. Agence France Press, Paris, January 26, 2017
261. Cannabis and cognition in people with MS. Division of Neurology and Neuropsychology, University of Buffalo, Buffalo, NY, USA, February 2, 2017 (visiting professor)
262. War, journalism and trauma. Division of psychiatry, University of Buffalo, Buffalo, NY, USA, February 3, 2017 (visiting professor).
262. Witnessing images of trauma in the newsroom. Canadian Association of Journalists, Ottawa, Canada, April 29, 2017
264. Cannabis, cognition and MS. Consortium of MS Centres Annual Meeting, New Orleans, USA, May 24, 2017
265. Disorders of mood and affect in people with MS. Consortium of MS Centres Annual Meeting, New Orleans, USA, May 25, 2017
266. MS and suicide. Consortium of MS Centres Annual Meeting, New Orleans, USA, May 26, 2017
277. The neuropsychiatry of MS. Consortium of MS Centres Annual Meeting, New Orleans, USA, May 27, 2017
288. How best to detect and manage psychological trauma in foreign correspondent. CBC, Toronto, Canada, May 30, 2017
289. Dangerous lives: war, journalism and trauma. Robert Capa photojournalism Conference, Ljubljana, Slovenia, June 1, 2017
290. Psychiatric disorders in MS: prevalence, diagnosis and treatment. ECTRIMS Summer School. Santiago de Compostela, Spain, June 14, 2017.
291. Assessing cognition in people with MS: how computers can help. MS Clinic, Ottawa, Canada, June 28, 2017.
292. Covering the refugee crisis in Europe. Moral injury, not PTSD is the challenge faced by journalists. Frontline Club, London, UK, October 18, 2017.
292. The effects of depression on cognitive function in people with MS. ECTRIMS, Paris, France, October 26, 2017.

293. Moral injury in journalists covering the refugee crisis in Europe. Safety of journalists covering conflict & sensitive issues. Oslo and Akershus University College in association with the Norwegian Union of Journalists and UNESCO, Oslo, Norway, November 2, 2017.
294. Managing emotional health in conflict journalists: Part 1. Foreign correspondents. Agence France Press, Paris, January 17, 2018
295. Managing emotional health in conflict journalists: Part 2. Domestic French correspondents. Agence France Press, Paris, January 18, 2018
296. The madness of King George III. Anchorage, Alaska State University, Department of Music. March 22, 2018
297. Moral injury in journalists. International Festival of Journalism, Perugia, Italy, April 12, 2018
298. Symptoms of PTSD in war journalists: findings from 18 years of data. UNESCO World Press Freedom Day, Accra, Ghana, May 3, 2018
299. The effect of cannabis on cognition in people with MS. Division of Neurology, UBC, Vancouver, May 11, 2018
300. Cannabis, cognition and brain imaging in MS: Montreal Neurologic Institute, Montreal, Quebec, May 16, 2018
300. The neuropsychiatry of MS. Consortium of MS Centres Annual Meeting, Nashville, Tennessee, USA, May 30, 2018
301. The effect of depression on cognition in people with MS. Consortium of MS Centres Annual Meeting, Nashville, Tennessee, USA, May 31, 2018
302. Behavioral disorders in MS. EndMS Summer School, Hospital of Sick Children, Toronto, June 13, 2018
303. Treating behavioral disorders in people with MS. ECTRIMS, Berlin October 10, 2018
304. Cannabis and MS. UoTMed Talk. MARS. Toronto, September 17, 2018
305. Breaking the vicious cycle of fatigue and depression in people with MS. ECTRIMS, Berlin October 11, 2018

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306. Depression in people with MS. 26<sup>th</sup> Annual Meeting of the European Charcot Foundation. Baveno, Italy, November 17, 2018
307. The effects of depression on cognition in people with MS. Merging Transatlantic perspective in multiple sclerosis. Budapest, Hungary, November 29, 2018.
308. Depression and fatigues in multiple sclerosis. MS Experts Summit, Barcelona, Spain, May 25, 2019
309. Neuropsychiatric disorders in multiple sclerosis. Consortium of MS Centres Annual Meeting, Seattle, USA. May, 30, 2019
310. Brain imaging changes in depression in people with MS. Consortium of MS Centres Annual Meeting, Seattle, USA. May, 31, 2019
311. Shooting War. The emotional health of war photographers. tiff, Toronto, June 22, 2019
312. Shooting War. The emotional health of war photographers. 31<sup>st</sup> International Festival of Photojournalism. Visa pour l'image. Perpignan, France, September 5, 2019.
312. Cognitive dysfunction in people with MS. MS clinic, Monckton, NB., Canada September 26, 2019.
313. Shooting War. The emotional health of war photographers. World Photo Day. Toronto, ON, Canada.
314. Why the rush to cannabis may not be such a good idea for people with MS. ICES, Toronto, ON, Canada. October 15, 2019
315. User Generated Content: What to watch out for emotionally. Faculty of Law, University of Toronto, ON, Canada. October 16, 2019
316. Why the rush to cannabis may not be such a good idea for people with MS. International Behavioral Neurology Rounds, Toronto, ON. October 16, 2019
317. Journalists and trauma. South by South West Festival, Austin, Texas. March 17, 2020 (Cancelled because of pandemic)
318. COVID and MS. MS Society of Canada webinar. April 22, 2020 (Virtual talk)
319. Mood and multiple sclerosis. Consortium of MS Centres. May 7, 2020 (Virtual talk)

320. Journalists under pressure: The emotional toll of covering crises. Reuters Institute for the Study of Journalism Oxford University, England. May 27, 2020 (Virtual talk)
321. Cognition and MS. Novartis MS lecture series. Toronto, Ontario. May 27, 2020 (Virtual talk)
322. Trauma, Stress and Journalism. The Canadian Journalism Forum on Violence and Trauma. Halifax, NS. June 4, 2020 (Virtual talk).
323. Aspen Digital: Building Resilience Roundtable. Aspen, Colorado. July 29, 2020 (Virtual talk)
324. Cognition and MS. Novartis MS lecture series. Toronto, Ontario. July 30, 2020 (Virtual talk)
325. Journalism and trauma. “LiveWire” Webinar. United Arab Emirates. August 21, 2020.
326. Cognitive dysfunction in multiple sclerosis. University of Calgary, Division of Neurology, Research Rounds, Calgary, Alberta, September 16, 2020.
327. Moral Injury: Repairing the Hidden Cost of Journalism. State of the Plant, Earth Institute, Columbia University, New York, USA, September 17, 2020.
328. Multiple Sclerosis and COVID-19. MS Cascade Webinar, September 18, 2020.
329. A traumatic brain injury conundrum. National University of Singapore, Department of Psychiatry Grand Rounds, October 13, 2020.
330. Journalists and COVID-19. New York Times Foreign Correspondents. New York, USA, October 22, 2020.
331. Journalism in a time of crisis. Carleton University School of Journalism. Ottawa, Canada, October 22, 2020.
332. Challenges on violence and security of journalists in the midst of the pandemic. Network for the Freedom of Expression and Against Journalists’ Violence. Mexico City, Mexico, October 23, 2020.
333. Conversation with journalism students at Kennesaw State University, Georgia, USA. October 29, 2020.
334. PTSD, war journalists and virtual reality. Webinar for the Freelance Society, Austin, Texas, USA, October 30, 2020.

335. COVID-19 and the challenge for journalism. Keynote Speaker. Global News Forum, Kuala Lumpur, Malaysia, November 10, 2020.

336. Under Pressure: The Emotional Hazards of Being a Freelance Journalist. Stuart Hughes (Senior Producer at the BBC) in conversation with Anthony Feinstein. Rory Peck Trust, London, England, November 17, 2020.

337. Stress and multiple sclerosis. European Charcot Foundation: 28<sup>th</sup> Annual Meeting, Baveno, Italy, November 18<sup>th</sup>, 2020.

338. Why the rush to cannabis might not be such a good idea for people with MS. MSXchange, Montreal Neurological Institute, Montreal, Canada, November 18<sup>th</sup>, 2020

339. Risk and Injury: Journalists, mental health and COVID-19. Canadian Federation of Journalists, J-Talk series, moderated by Anna Maria Tremonti. November 19<sup>th</sup>, 2020.

340. Cognitive dysfunction in multiple sclerosis. Keynote address to the Annual Meeting of the Malaysian Neuropsychiatric Association, Kuala Lumpur, November 24<sup>th</sup>, 2020.

341. Cognitive dysfunction in multiple sclerosis. MS Connect. Société canadienne de la sclérose en plaques, Division du Québec. November 25<sup>th</sup>, 2020.

342. War journalism. Annual Meeting of the British Neuropsychiatric Association. March 11, 2021

343. A Quiet Courage. Afghan journalists in a time of terror. Frontline Club, London, UK. October 21, 2021.

344. Depression in multiple sclerosis. Brain imaging findings and non-pharmacologic treatment. Consortium of MS Centres, Orlando Florida, October 27, 2021

345. Cannabis and MS. Consortium of MS Centres, Orlando Florida, October 27, 2021

356. Cognitive dysfunction and multiple sclerosis. Department of Psychiatry Neuropsychiatry Rounds, UBC, Vancouver November 3, 2021

347. Conversion Disorder. The Toronto Physical Medicine and Rehabilitation Conference. November 5, 2021.

348. New York Times Climate Team. How to manage symptoms of trauma. January 12, 2022 (virtual).

349. IMS Graduate Course (MSC 1089H) Neuropsychiatric Disorders. February 3, 2022
350. After the Convoy. Canadian Press. March 23, 2022
351. Multiple sclerosis and cognitive dysfunction. A primer for neurologists. Novartis. March 30, 2022 (virtual).
352. Moral injury and journalists. International Journalism Festival. Perugia, Italy, April 6, 2022
353. How to cope with disturbing images. CNN International (London and Abu Dhabi). April 20, 2022
354. Cognition and MS. An update. Novartis, April 21, 2022 (virtual)
355. Psychiatric perspective on photographers in war zones. Beyond Madness Podcast, Johannesburg, South Africa, April 22, 2022 (virtual)
356. How to cope with visually disturbing images. CNN. May 3, 2022 (virtual)
357. MS, cannabis and cognition. IMSCOGS Annual meeting. Bordeaux, France. May 18, 2022
358. MS, cannabis and cognition: An update. Consortium of MS Centres, National Harbour, Maryland. June 3, 2022
359. The neuropsychiatry of MS. UBC, Vancouver, Canada. June 7, 2022
360. Moral injury and journalists. Reuters Institute for the study of journalism. Oxford University, England. June 16, 2022.
361. MS and cognitive reserve. ECTRIMS Summer School, Vienna, Austria. June 21, 2022.
362. MS, cognition and cannabis. ECTRIMS Summer School, Vienna, Austria. June 21, 2022.
363. MS and stress. ECTRIMS Summer School, Vienna, Austria. June 22, 2022.
364. MS and depression. ECTRIMS Summer School, Vienna, Austria. June 22, 2022.
365. Journalists and their emotional health. META. June 30, 2022 (virtual).

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366. Journalists and their emotional health. Al-Jazeera Journalist session. June 5, 2022 (virtual).
367. Journalists and their emotional health. Al-Jazeera Management session. June 14, 2022 (virtual).
377. Collective Trauma Summit. Journalism and emotional trauma. Interview with Thomas Huebl. Tel Aviv, Israel. September 14, 2022 (virtual)
368. Hear from the experts. The Neuropsychiatry of MS. MS Society of Canada Webinar. September 15, 2022.
369. Cognition is more important than biomarkers in the management of multiple sclerosis. Royal college of Medicine, London, England. September 20, 2022.
370. IMS Graduate Course (MSC 1089H). Neuropsychiatry. October 13, 2022
371. Trauma and Stress in Journalism. The Hamilton Spectator. October 20, 2022 (virtual).
372. Canadian Journalism Trauma Summit. What we have learned from 22 years of research (Keynote). Ottawa, Canada. October 24, 2022.
373. Climate change journalism. Reuters Institute for the study of journalism. Oxford University, England. November 24, 2022 (virtual).
374. Trauma and Stress in journalism. The Canadian Press: Prairies Group. November 17, 2022 (virtual).
375. Moral injury and journalism. Reuters Institute for the study of journalism. Oxford University, England. December 6, 2022 (virtual).
376. The mental health of journalists covering the war in Ukraine. New York Times. December 14, 2022 (virtual).
377. Cognition and MS – Nurses Group, St. Michael’s Hospital, Barlo Centre, Toronto “Mental Health in MS, Patients in Distress – What a neuropsychiatrist does for multiple sclerosis patients”. January 11, 2023 (in person)
378. Psychological Support, New York Times International Newsroom, March 29, 2023
379. National Academy of Neuropsychology, Pseudobulbar Affect, Invited Lecturer, March 19, 2023

380. National Academy of Neuropsychology, Pseudobulbar Affect, Invited Lecturer, April 20, 2023
381. Hong Kong University – School of Journalism, re: Moral Injury, April 26, 2023
382. Happiness in Journalism Symposium, Sheffield, UK, Keynote Speaker, June 15-16, 2023
383. Multiple Sclerosis Canada Board, Canada Pathways to Cures Panel, June 27, 2023
384. Anna Arnone-Global News Workshop “Mental Health Therapy for Frontline Journalists in Conflict Zones”, September 6, 2023, virtual
385. Global News Network, Trauma Support for Journalists, “to cover the topic of prioritizing mental health and the importance of trauma support for journalists”, On-Line Session, September 19, 2023
386. MS Conference-Barlo Clinic, Presenter :Neuropsychiatry of MS”, September 22, 2022, in person
387. Global Journalism Seminar Slot “Latest findings on predictors of psychological stress and the moral burden on employers”. RISJ Global Journalism, Oxford University, October 18, 2023, virtual
388. Toronto Star “Good Emotional Wellbeing in Journalism, October 25, 2023, virtual
389. CNN, Session 1, “Emotional Wellbeing”, Speaker, November 8, 2023, In person
390. CNN, Session 2, “Emotional Wellbeing”, Speaker, November 15, 2023, In Person
391. “Rethinking “normal” in MS and uncovering PIRA: Looking beyond traditional measures”, Zurich, November 15, 2023
392. Diego Arguedas Ortiz, Oxford Journalism Network “Mental Health, Speaker, Nov 28, 2023

