

# Michael D Freeman Meddr

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

2,461  
citations

304743

22  
h-index

214800

47  
g-index

99  
all docs

99  
docs citations

99  
times ranked

2616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is Acceleration a Valid Proxy for Injury Risk in Minimal Damage Traffic Crashes? A Comparative Review of Volunteer, ADL and Real-World Studies. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2901.	2.6	4
2	Medicolegal Causation Investigation of Bacterial Endocarditis Associated with an Oral Surgery Practice Using the INFERENCE Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7530.	2.6	0
3	Principles and Methods for Evidence-Based Quantification of the Effect of Seat Belt Non-Use in Crash-Related Litigation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9455.	2.6	1
4	Letter to the Editor in response to "The debit side of stem-cell joint injections. <i>Current Orthopaedic Practice</i> , 2021, Publish Ahead of Print, .	0.2	0
5	INFERENCE: An Evidence-Based Approach for Medicolegal Causal Analyses. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8353.	2.6	7
6	The role of restraint in fatal excited delirium: a research synthesis and pooled analysis. <i>Forensic Science, Medicine, and Pathology</i> , 2020, 16, 680-692.	1.4	26
7	Estimating the number of traffic crash-related cervical spine injuries in the United States; An analysis and comparison of national crash and hospital data. <i>Accident Analysis and Prevention</i> , 2020, 142, 105571.	5.7	18
8	Diagnostic Accuracy of Videofluoroscopy for Symptomatic Cervical Spine Injury Following Whiplash Trauma. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1693.	2.6	6
9	A review of causal inference in forensic medicine. <i>Forensic Science, Medicine, and Pathology</i> , 2020, 16, 313-320.	1.4	8
10	Relationship between head and neck injuries and helmet use in fatal motorcycle and moped crashes in Denmark. <i>Scandinavian Journal of Forensic Science</i> , 2020, 26, 1-7.	0.1	2
11	Exposure to a motor vehicle collision and the risk of future back pain: A systematic review and meta-analysis. <i>Accident Analysis and Prevention</i> , 2020, 142, 105546.	5.7	8
12	The association between gabapentin and suicidality in bipolar patients. <i>International Clinical Psychopharmacology</i> , 2019, 34, 27-32.	1.7	10
13	Medicolegal investigation of <i>Vibrio parahaemolyticus</i> -related foodborne illness as the most probable cause of Guillain-Barré Syndrome. <i>Forensic Science International: Reports</i> , 2019, 1, 100004.	0.8	0
14	Exposure to a Motor Vehicle Collision and the Risk of Future Neck Pain: A Systematic Review and Meta-Analysis. <i>PM and R</i> , 2019, 11, 1228-1239.	1.6	10
15	Central Sensitization Is Modulated Following Trigger Point Anesthetization in Patients with Chronic Pain from Whiplash Trauma. A Double-Blind, Placebo-Controlled, Crossover Study. <i>Pain Medicine</i> , 2018, 19, 124-129.	1.9	13
16	Sex-based differences in pain distribution in a cohort of patients with persistent post-traumatic neck pain. <i>Disability and Rehabilitation</i> , 2018, 40, 1085-1091.	1.8	14
17	Concussion Risk from Helmeted Sports; A Re-examination of Data and Methods. <i>Journal of Forensic Biomechanics</i> , 2018, 09, .	0.2	1
18	A review of the diversity in taxonomy, definitions, scope, and roles in forensic medicine: implications for evidence-based practice. <i>Forensic Science, Medicine, and Pathology</i> , 2018, 14, 460-468.	1.4	21

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19	A specific protocol of autologous bone marrow concentrate and platelet products versus exercise therapy for symptomatic knee osteoarthritis: a randomized controlled trial with 2-year follow-up. <i>Journal of Translational Medicine</i> , 2018, 16, 355.	4.4	29
20	Symptomatic anterior cruciate ligament tears treated with percutaneous injection of autologous bone marrow concentrate and platelet products: a non-controlled registry study. <i>Journal of Translational Medicine</i> , 2018, 16, 246.	4.4	18
21	Authors'™ Response. <i>Pain Medicine</i> , 2018, 19, 816-817.	1.9	0
22	A Practicable and Systematic Approach to Medicolegal Causation. <i>Orthopedics</i> , 2018, 41, 70-72.	1.1	5
23	A multistate population-based analysis of linked maternal and neonatal discharge records to identify risk factors for neonatal brachial plexus injury. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 136, 331-336.	2.3	14
24	Voice Outcomes in Surgical Repair of Zenker's Diverticulum. <i>Dysphagia</i> , 2017, 32, 678-682.	1.8	6
25	Treatment of lumbar degenerative disc disease-associated radicular pain with culture-expanded autologous mesenchymal stem cells: a pilot study on safety and efficacy. <i>Journal of Translational Medicine</i> , 2017, 15, 197.	4.4	87
26	The use of lumbar epidural injection of platelet lysate for treatment of radicular pain. <i>Journal of Experimental Orthopaedics</i> , 2017, 4, 38.	1.8	37
27	A multi-center analysis of adverse events among two thousand, three hundred and seventy two adult patients undergoing adult autologous stem cell therapy for orthopaedic conditions. <i>International Orthopaedics</i> , 2016, 40, 1755-1765.	1.9	118
28	Flecainide and elevated liver enzymes in $\alpha$ 1-antitrypsin deficiency. <i>HeartRhythm Case Reports</i> , 2016, 2, 237-240.	0.4	1
29	A dose response analysis of a specific bone marrow concentrate treatment protocol for knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 258.	1.9	77
30	Anterior cruciate ligament tears treated with percutaneous injection of autologous bone marrow nucleated cells: a case series. <i>Journal of Pain Research</i> , 2015, 8, 437.	2.0	46
31	Fatal subarachnoid hemorrhage associated with internal carotid artery dissection resulting from whiplash trauma. <i>Forensic Science, Medicine, and Pathology</i> , 2015, 11, 564-569.	1.4	8
32	Exposure to genocide and risk of suicide in Rwanda: a population-based case-control study. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 117-122.	3.7	13
33	Risk factors for homicide victimization in post-genocide Rwanda: a population-based case-control study. <i>BMC Public Health</i> , 2015, 15, 809.	2.9	9
34	Comparative Immune Phenotypic Analysis of Cutaneous Squamous Cell Carcinoma and Intraepidermal Carcinoma in Immune-Competent Individuals: Proportional Representation of CD8+ T-Cells but Not FoxP3+ Regulatory T-Cells Is Associated with Disease Stage. <i>PLoS ONE</i> , 2014, 9, e110928.	2.5	35
35	Long-Term Lumbar Multifidus Muscle Atrophy Changes Documented With Magnetic Resonance Imaging: A Case Series. <i>Journal of Radiology Case Reports</i> , 2014, 8, 27-34.	0.4	22
36	Efficacy of Autologous Bone Marrow Concentrate for Knee Osteoarthritis with and without Adipose Graft. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	136

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37	Chronic whiplash and central sensitization; an evaluation of the role of a myofascial trigger points in pain modulation. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2014, 04, e13-e20.	1.0	40
38	Surgical fasciectomy of the trapezius muscle combined with neurolysis of the Spinal accessory nerve; results and long-term follow-up in 30 consecutive cases of refractory chronic whiplash syndrome. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2014, 05, e29-e34.	1.0	4
39	Forensic epidemiology: a method for investigating and quantifying specific causation. <i>Forensic Science, Medicine, and Pathology</i> , 2014, 10, 217-222.	1.4	7
40	Percutaneous injection of autologous, culture-expanded mesenchymal stem cells into carpometacarpal hand joints: a case series with an untreated comparison group. <i>Wiener Medizinische Wochenschrift</i> , 2014, 164, 83-87.	1.1	22
41	Autopsy practice in forensic pathology – Evidence-based or experience-based? A review of autopsies performed on victims of traumatic asphyxia in a mass disaster. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 22, 33-36.	1.0	16
42	Injury Pattern as an Indication of Seat Belt Failure in Ejected Vehicle Occupants. <i>Journal of Forensic Sciences</i> , 2014, 59, 1271-1274.	1.6	2
43	Head and neck injury patterns in fatal falls: Epidemiologic and biomechanical considerations. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 21, 64-70.	1.0	25
44	The relationship between vehicle roof crush and head, neck and spine injury in rollover crashes. <i>Accident Analysis and Prevention</i> , 2013, 58, 46-52.	5.7	17
45	Forensic Epidemiologic and Biomechanical Analysis of a Pelvic Cavity Blowout Injury Associated with Ejection from a Personal Watercraft (Jetâ€Œski). <i>Journal of Forensic Sciences</i> , 2013, 58, 237-244.	1.6	16
46	Plasma Levels of Polychlorinated Biphenyls, Non-Hodgkin Lymphoma, and Causation. <i>Journal of Environmental and Public Health</i> , 2012, 2012, 1-15.	0.9	31
47	Assessing specific causation of mesothelioma following exposure to chrysotile asbestos-containing brake dust. <i>International Journal of Occupational and Environmental Health</i> , 2012, 18, 329-336.	1.2	11
48	Serious head and neck injury as a predictor of occupant position in fatal rollover crashes. <i>Forensic Science International</i> , 2012, 222, 228-233.	2.2	10
49	Does the FDA have regulatory authority over adult autologous stem cell therapies? 21 CFR 1271 and the emperor's new clothes. <i>Journal of Translational Medicine</i> , 2012, 10, 60.	4.4	15
50	Application of the Hill criteria to the causal association between post-traumatic headache and assault. <i>Egyptian Journal of Forensic Sciences</i> , 2011, 1, 35-40.	1.0	9
51	Is cosmetic platelet-rich plasma a drug to be regulated by the Food and Drug Administration?. <i>Journal of Cosmetic Dermatology</i> , 2011, 10, 171-173.	1.6	5
52	An evaluation of applied biomechanics as an adjunct to systematic specific causation in forensic medicine. <i>Wiener Medizinische Wochenschrift</i> , 2011, 161, 458-468.	1.1	7
53	Esophageal injury in fatal rear-impact collisions. <i>Forensic Science International</i> , 2011, 206, e52-e57.	2.2	9
54	Safety and Complications Reporting Update on the Re-Implantation of Culture-Expanded Mesenchymal Stem Cells Using Autologous Platelet Lysate Technique. <i>Current Stem Cell Research and Therapy</i> , 2011, 6, 368-378.	1.3	152

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55	A case-control study of cerebellar tonsillar ectopia (Chiari) and head/neck trauma (whiplash). <i>Brain Injury</i> , 2010, 24, 988-994.	1.2	26
56	Safety and Complications Reporting on the Re-implantation of Culture-Expanded Mesenchymal Stem Cells using Autologous Platelet Lysate Technique. <i>Current Stem Cell Research and Therapy</i> , 2010, 5, 81-93.	1.3	124
57	The Role of the Lumbar Multifidus in Chronic Low Back Pain: A Review. <i>PM and R</i> , 2010, 2, 142-146.	1.6	231
58	Applications and limitations of Forensic Biomechanics: A Bayesian perspective. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2010, 17, 67-77.	1.0	11
59	Clinical practice guidelines versus systematic reviews; which serve as the best basis for evidence-based spine medicine?. <i>Spine Journal</i> , 2010, 10, 512-513.	1.3	5
60	NASS Contemporary Concepts in Spine Care: Spinal manipulation therapy for acute low back pain. <i>Spine Journal</i> , 2010, 10, 918-940.	1.3	42
61	A Systematic Approach to Clinical Determinations of Causation in Symptomatic Spinal Disk Injury Following Motor Vehicle Crash Trauma. <i>PM and R</i> , 2009, 1, 951-956.	1.6	12
62	Applied forensic epidemiology: The Bayesian evaluation of forensic evidence in vehicular homicide investigation. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2009, 16, 83-92.	1.0	6
63	Magnetic resonance imaging of whiplash injury in the upper cervical spine: controversy or confounding?. <i>Spine Journal</i> , 2009, 9, 789-790.	1.3	6
64	Forensic Epidemiology: A systematic approach to probabilistic determinations in disputed matters. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2008, 15, 281-290.	1.0	16
65	Regeneration of meniscus cartilage in a knee treated with percutaneously implanted autologous mesenchymal stem cells. <i>Medical Hypotheses</i> , 2008, 71, 900-908.	1.5	132
66	Letters to the editor. <i>Clinical Rehabilitation</i> , 2008, 22, 377-378.	2.2	1
67	Increased knee cartilage volume in degenerative joint disease using percutaneously implanted, autologous mesenchymal stem cells. <i>Pain Physician</i> , 2008, 11, 343-53.	0.4	237
68	Chronic Neck Pain and Whiplash: A Case-Control Study of the Relationship between Acute Whiplash Injuries and Chronic Neck Pain. <i>Pain Research and Management</i> , 2006, 11, 79-83.	1.8	23
69	Greater Injury Leads to More Treatment for Whiplash: No Surprises Here. <i>Archives of Internal Medicine</i> , 2006, 166, 1238.	3.8	3
70	Partial regeneration of the human hip via autologous bone marrow nucleated cell transfer: A case study. <i>Pain Physician</i> , 2006, 9, 253-6.	0.4	24
71	A Review of the Literature Refuting the Concept of Minor Impact Soft Tissue Injury. <i>Pain Research and Management</i> , 2005, 10, 71-74.	1.8	6
72	The Case for and Against the MIST (Minor Impact Soft Tissue) Premise. <i>Journal of Whiplash and Related Disorders</i> , 2005, 4, 33-43.	0.2	0

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73	Significant Spinal Injury Resulting From Low-Level Accelerations: A Case Series of Roller Coaster Injuries. Archives of Physical Medicine and Rehabilitation, 2005, 86, 2126-2130.	0.9	16
74	Correlating crash severity with injury risk, injury severity, and long-term symptoms in low velocity motor vehicle collisions. Medical Science Monitor, 2005, 11, RA316-21.	1.1	14
75	Waddell's Signs Revisited?. Spine, 2004, 29, 1392.	2.0	9
76	Brief Report of Hemifacial Tic Following a Low-Speed Motor Vehicle. Journal of Whiplash and Related Disorders, 2004, 3, 19-23.	0.2	1
77	The neck injury criterion: future considerations. Accident Analysis and Prevention, 2002, 34, 247-255.	5.7	25
78	Low speed frontal crashes and low speed rear crashes: is there a differential risk for injury?. Annual Proceedings, 2002, 46, 79-91.	0.2	3
79	Effect of Eliminating Compensation for Pain and Suffering on the Outcome of Insurance Claims. New England Journal of Medicine, 2000, 343, 1118-1120.	27.0	18
80	A Review and Methodologic Critique of the Literature Refuting Whiplash Syndrome. Spine, 1999, 24, 86-96.	2.0	151
81	"Whiplash Associated Disorders: Redefining Whiplash and Its Management" by the Quebec Task Force. Spine, 1998, 23, 1043-1049.	2.0	91
82	Late whiplash syndrome. Lancet, The, 1996, 348, 125.	13.7	13
83	Principles and applications of forensic epidemiology in the medicolegal setting. Law, Probability and Risk, 0, , mgv010.	2.4	2