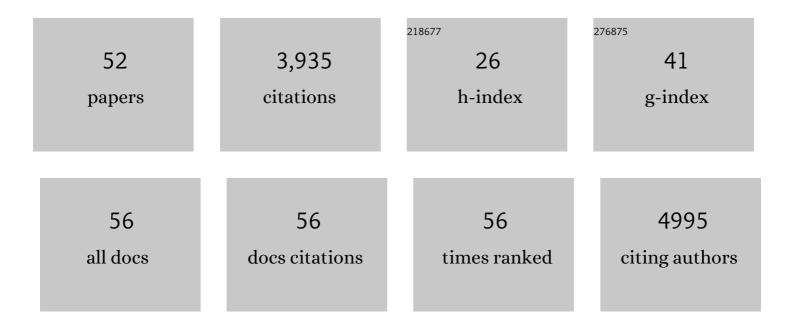
Eric Moulton

List of Publications by Year in descending order

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FRIC MOULTON

#	Article	IF	CITATIONS
1	Opinion: Is Pain an Overlooked Patient Outcome? Elevating Post-Operative Pain Above a Footnote. Frontiers in Ophthalmology, 2022, 2, .	0.5	0
2	Photophobia: shared pathophysiology underlying dry eye disease, migraine and traumatic brain injury leading to central neuroplasticity of the trigeminothalamic pathway. British Journal of Ophthalmology, 2021, 105, 751-760.	3.9	32
3	Ictal and interictal brain activation in episodic migraine: Neural basis for extent of allodynia. PLoS ONE, 2021, 16, e0244320.	2.5	29
4	Atypical spatiotemporal activation of cerebellar lobules during emotional face processing in adolescents with autism. Human Brain Mapping, 2021, 42, 2099-2114.	3.6	6
5	Neuropathic corneal pain and dry eye: a continuum of nociception. British Journal of Ophthalmology, 2021, , bjophthalmol-2020-318469.	3.9	8
6	A lateralized model of the pain-depression dyad. Neuroscience and Biobehavioral Reviews, 2021, 127, 876-883.	6.1	6
7	Pain mechanisms and management in corneal cross-linking: a review. BMJ Open Ophthalmology, 2021, 6, e000878.	1.6	8
8	Supraspinal Mechanisms Underlying Ocular Pain. Frontiers in Medicine, 2021, 8, 768649.	2.6	1
9	Pain affect disrupted in children with posterior cerebellar tumor resection. Annals of Clinical and Translational Neurology, 2019, 6, 344-354.	3.7	12
10	C-Fiber Assays in the Cornea vs. Skin. Brain Sciences, 2019, 9, 320.	2.3	13
11	Effect of Scleral Lenses on Corneal Topography in Keratoconus: A Case Series of Cross-Linked Versus Non–Cross-Linked Eyes. Cornea, 2019, 38, 986-991.	1.7	11
12	Blue light activates pulvinar nuclei in longstanding idiopathic photophobia: A case report. NeuroImage: Clinical, 2019, 24, 102096.	2.7	7
13	Consensus Paper: Cerebellum and Emotion. Cerebellum, 2017, 16, 552-576.	2.5	393
14	The effect of cerebellar tumor resection on pain perception in pediatric patients Journal of Clinical Oncology, 2017, 35, 126-126.	1.6	0
15	Oculofacial Pain: Corneal Nerve Damage Leading to Pain Beyond the Eye. , 2016, 57, 5285.		32
16	Red-Tinted Contact Lenses May Improve Quality of Life in Retinal Diseases. Optometry and Vision Science, 2016, 93, 445-450.	1.2	14
17	CNS Measures of Pain Responses Pre- and Post-Anesthetic Ketamine in a Patient with Complex Regional Pain Syndrome. Pain Medicine, 2015, 16, 2368-85.	1.9	36
18	Female migraineurs show lack of insular thinning with age. Pain, 2015, 156, 1232-1239.	4.2	38

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#	Article	IF	CITATIONS
19	Consensus Paper: The Role of the Cerebellum in Perceptual Processes. Cerebellum, 2015, 14, 197-220.	2.5	355
20	Functional Brain Imaging in Migraine. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e144.	0.4	0
21	Altered Hypothalamic Functional Connectivity with Autonomic Circuits and the Locus Coeruleus in Migraine. PLoS ONE, 2014, 9, e95508.	2.5	110
22	The human amygdala and pain: Evidence from neuroimaging. Human Brain Mapping, 2014, 35, 527-538.	3.6	203
23	Morphological Brain Changes in Chronic Pain. , 2014, , 15-40.		5
24	The cerebellum and addiction: insights gained from neuroimaging research. Addiction Biology, 2014, 19, 317-331.	2.6	155
25	The responsive amygdala: Treatment-induced alterations in functional connectivity in pediatric complex regional pain syndrome. Pain, 2014, 155, 1727-1742.	4.2	99
26	Secondary Somatosensory Cortex (S2) and Insula, Effect on Pain-Related Behavior in Animals and Humans. , 2013, , 3449-3452.		0
27	BOLD Responses in Somatosensory Cortices Better Reflect Heat Sensation than Pain. Journal of Neuroscience, 2012, 32, 6024-6031.	3.6	77
28	Mapping pain activation and connectivity of the human habenula. Journal of Neurophysiology, 2012, 107, 2633-2648.	1.8	92
29	Neuroimaging of the periaqueductal gray: State of the field. NeuroImage, 2012, 60, 505-522.	4.2	322
30	An Approach to Localizing Corneal Pain Representation in Human Primary Somatosensory Cortex. PLoS ONE, 2012, 7, e44643.	2.5	37
31	Functional Imaging of the Migraine Brain. , 2012, , 287-294.		Ο
32	Aversion-Related Circuitry in the Cerebellum: Responses to Noxious Heat and Unpleasant Images. Journal of Neuroscience, 2011, 31, 3795-3804.	3.6	192
33	Painful Heat Reveals Hyperexcitability of the Temporal Pole in Interictal and Ictal Migraine States. Cerebral Cortex, 2011, 21, 435-448.	2.9	209
34	The cerebellum and pain: Passive integrator or active participator?. Brain Research Reviews, 2010, 65, 14-27.	9.0	277
35	A fMRI Evaluation of Lamotrigine for the Treatment of Trigeminal Neuropathic Pain: Pilot Study. Pain Medicine, 2010, 11, 920-941.	1.9	23
36	CNS Measures of Pain Responses Pre- and Post-Anesthetic Ketamine in a Patient with Complex Regional Pain Syndrome. Pain Medicine, 2009, , no-no.	1.9	19

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37	Segmentally arranged somatotopy within the face representation of human primary somatosensory cortex. Human Brain Mapping, 2009, 30, 757-765.	3.6	54
38	An fMRI case report of photophobia: Activation of the trigeminal nociceptive pathway. Pain, 2009, 145, 358-363.	4.2	94
39	Comparison of Cortical Responses to Noxious Contact Heat using fMRI in Interictal Migraine Patients and Matched Healthy Controls NeuroImage, 2009, 47, S62.	4.2	1
40	Human cerebellar responses to brush and heat stimuli in healthy and neuropathic pain subjects. Cerebellum, 2008, 7, 252-272.	2.5	80
41	fMRI reveals distinct CNS processing during symptomatic and recovered complex regional pain syndrome in children. Brain, 2008, 131, 1854-1879.	7.6	150
42	Interictal Dysfunction of a Brainstem Descending Modulatory Center in Migraine Patients. PLoS ONE, 2008, 3, e3799.	2.5	196
43	Human cerebellar responses to brush and heat stimuli in healthy and neuropathic pain subjects. Cerebellum, 2008, 7, 1-21.	2.5	0
44	Functional Brain Imaging of Facial Pain: Functional Magnetic Resonance Imaging (FMRI) Studies of the Trigeminal System. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 103, 795.	1.4	0
45	Capsaicin-induced thermal hyperalgesia and sensitization in the human trigeminal nociceptive pathway: An fMRI study. NeuroImage, 2007, 35, 1586-1600.	4.2	56
46	Comparison of Evoked vs. Spontaneous Tics in a Patient with Trigeminal Neuralgia (Tic Doloureux). Molecular Pain, 2007, 3, 1744-8069-3-34.	2.1	28
47	Neuroimaging Revolutionizes Therapeutic Approaches to Chronic Pain. Molecular Pain, 2007, 3, 1744-8069-3-25.	2.1	63
48	Secondary Somatosensory Cortex (S2) and Insula, Effect on Pain Related Behavior in Animals and Humans. , 2007, , 2148-2149.		0
49	Functional Imaging of the Trigeminal System: Applications to Migraine Pathophysiology. Headache, 2006, 46, S32-S38.	3.9	42
50	Sex differences in the cerebral BOLD signal response to painful heat stimuli. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 291, R257-R267.	1.8	62
51	Trigeminal Neuropathic Pain Alters Responses in CNS Circuits to Mechanical (Brush) and Thermal (Cold and Heat) Stimuli. Journal of Neuroscience, 2006, 26, 10646-10657.	3.6	172
52	Regional Intensive and Temporal Patterns of Functional MRI Activation Distinguishing Noxious and Innocuous Contact Heat. Journal of Neurophysiology, 2005, 93, 2183-2193.	1.8	116