

# Keira Annie Markey

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

3,909  
citations

126907

33  
h-index

144013

57  
g-index

63  
all docs

63  
docs citations

63  
times ranked

2236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding idiopathic intracranial hypertension: mechanisms, management, and future directions. <i>Lancet Neurology</i> , The, 2016, 15, 78-91.	10.2	321
2	Idiopathic intracranial hypertension: consensus guidelines on management. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1088-1100.	1.9	303
3	Low energy diet and intracranial pressure in women with idiopathic intracranial hypertension: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2010, 341, c2701-c2701.	2.3	257
4	Diagnosis and management of migraine in ten steps. <i>Nature Reviews Neurology</i> , 2021, 17, 501-514.	10.1	194
5	Evolving evidence in adult idiopathic intracranial hypertension: pathophysiology and management. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 982-992.	1.9	173
6	11 $\beta$ -Hydroxysteroid Dehydrogenase 1: Translational and Therapeutic Aspects. <i>Endocrine Reviews</i> , 2013, 34, 525-555.	20.1	152
7	The expanding burden of idiopathic intracranial hypertension. <i>Eye</i> , 2019, 33, 478-485.	2.1	148
8	Migraine: disease characterisation, biomarkers, and precision medicine. <i>Lancet</i> , The, 2021, 397, 1496-1504.	13.7	141
9	European headache federation consensus on the definition of resistant and refractory migraine. <i>Journal of Headache and Pain</i> , 2020, 21, 76.	6.0	126
10	A randomised controlled trial of treatment for idiopathic intracranial hypertension. <i>Journal of Neurology</i> , 2011, 258, 874-881.	3.6	118
11	European Headache Federation guideline on idiopathic intracranial hypertension. <i>Journal of Headache and Pain</i> , 2018, 19, 93.	6.0	111
12	NMR-based metabolomic analysis of cerebrospinal fluid and serum in neurological diseases – a diagnostic tool?. <i>NMR in Biomedicine</i> , 2010, 23, 123-132.	2.8	105
13	Effectiveness of Bariatric Surgery vs Community Weight Management Intervention for the Treatment of Idiopathic Intracranial Hypertension. <i>JAMA Neurology</i> , 2021, 78, 678.	9.0	86
14	Cerebrospinal Fluid Corticosteroid Levels and Cortisol Metabolism in Patients with Idiopathic Intracranial Hypertension: A Link between 11 $\beta$ -HSD1 and Intracranial Pressure Regulation?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 5348-5356.	3.6	84
15	Rating papilloedema: an evaluation of the Frison classification in idiopathic intracranial hypertension. <i>Journal of Neurology</i> , 2012, 259, 1406-1412.	3.6	83
16	Headache determines quality of life in idiopathic intracranial hypertension. <i>Journal of Headache and Pain</i> , 2015, 16, 521.	6.0	79
17	Association Between Idiopathic Intracranial Hypertension and Risk of Cardiovascular Diseases in Women in the United Kingdom. <i>JAMA Neurology</i> , 2019, 76, 1088.	9.0	79
18	Metabolic Concepts in Idiopathic Intracranial Hypertension and Their Potential for Therapeutic Intervention. <i>Journal of Neuro-Ophthalmology</i> , 2018, 38, 522-530.	0.8	78

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19	Exploring the pathogenesis of IIH: An inflammatory perspective. <i>Journal of Neuroimmunology</i> , 2008, 201-202, 212-220.	2.3	74
20	A glucagon-like peptide-1 receptor agonist reduces intracranial pressure in a rat model of hydrocephalus. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	71
21	Randomised controlled trial of bariatric surgery versus a community weight loss programme for the sustained treatment of idiopathic intracranial hypertension: the Idiopathic Intracranial Hypertension Weight Trial (IIH:WT) protocol. <i>BMJ Open</i> , 2017, 7, e017426.	1.9	63
22	Advances in the understanding of headache in idiopathic intracranial hypertension. <i>Current Opinion in Neurology</i> , 2019, 32, 92-98.	3.6	61
23	Post-traumatic headache attributed to traumatic brain injury: classification, clinical characteristics, and treatment. <i>Lancet Neurology</i> , The, 2021, 20, 460-469.	10.2	56
24	A unique androgen excess signature in idiopathic intracranial hypertension is linked to cerebrospinal fluid dynamics. <i>JCI Insight</i> , 2019, 4, .	5.0	55
25	Therapeutic lumbar puncture for headache in idiopathic intracranial hypertension: Minimal gain, is it worth the pain?. <i>Cephalalgia</i> , 2019, 39, 245-253.	3.9	51
26	What are the research priorities for idiopathic intracranial hypertension? A priority setting partnership between patients and healthcare professionals. <i>BMJ Open</i> , 2019, 9, e026573.	1.9	48
27	11 $\beta$ -Hydroxysteroid dehydrogenase type 1 inhibition in idiopathic intracranial hypertension: a double-blind randomized controlled trial. <i>Brain Communications</i> , 2020, 2, fcz050.	3.3	46
28	Systemic and adipocyte transcriptional and metabolic dysregulation in idiopathic intracranial hypertension. <i>JCI Insight</i> , 2021, 6, .	5.0	45
29	Using Optical Coherence Tomography as a Surrogate of Measurements of Intracranial Pressure in Idiopathic Intracranial Hypertension. <i>JAMA Ophthalmology</i> , 2020, 138, 1264.	2.5	43
30	11 $\beta$ HSD1 Inhibition with AZD4017 Improves Lipid Profiles and Lean Muscle Mass in Idiopathic Intracranial Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 174-187.	3.6	39
31	Burden and attitude to resistant and refractory migraine: a survey from the European Headache Federation with the endorsement of the European Migraine & Headache Alliance. <i>Journal of Headache and Pain</i> , 2021, 22, 39.	6.0	39
32	Evaluation and management of adult idiopathic intracranial hypertension. <i>Practical Neurology</i> , 2018, 18, 485-488.	1.1	38
33	The Potentially Modifiable Risk Factor in Idiopathic Intracranial Hypertension. <i>Neurology: Clinical Practice</i> , 2021, 11, e504-e507.	1.6	38
34	Characterising the patient experience of diagnostic lumbar puncture in idiopathic intracranial hypertension: a cross-sectional online survey. <i>BMJ Open</i> , 2018, 8, e020445.	1.9	37
35	Headache attributed to idiopathic intracranial hypertension and persistent post-idiopathic intracranial hypertension headache: A narrative review. <i>Headache</i> , 2021, 61, 808-816.	3.9	37
36	Assessing the Efficacy and Safety of an 11 $\beta$ -Hydroxysteroid Dehydrogenase Type 1 Inhibitor (AZD4017) in the Idiopathic Intracranial Hypertension Drug Trial, IIH:DT: Clinical Methods and Design for a Phase II Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2017, 6, e181.	1.0	33

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37	Erenumab for headaches in idiopathic intracranial hypertension: A prospective open-label evaluation. <i>Headache</i> , 2021, 61, 157-169.	3.9	31
38	Idiopathic intracranial hypertension: Update on diagnosis and management. <i>Clinical Medicine</i> , 2020, 20, 384-388.	1.9	29
39	Negative impact of COVID-19 lockdown on papilloedema and idiopathic intracranial hypertension. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 795-797.	1.9	28
40	Novel advances in monitoring and therapeutic approaches in idiopathic intracranial hypertension. <i>Current Opinion in Neurology</i> , 2019, 32, 422-431.	3.6	27
41	Emerging themes in idiopathic intracranial hypertension. <i>Journal of Neurology</i> , 2020, 267, 3776-3784.	3.6	27
42	Should we educate about the risks of medication overuse headache?. <i>Journal of Headache and Pain</i> , 2014, 15, 10.	6.0	26
43	Cognitive performance in idiopathic intracranial hypertension and relevance of intracranial pressure. <i>Brain Communications</i> , 2021, 3, fcab202.	3.3	26
44	Calcitonin gene related peptide monoclonal antibody treats headache in patients with active idiopathic intracranial hypertension. <i>Journal of Headache and Pain</i> , 2020, 21, 116.	6.0	24
45	New horizons for idiopathic intracranial hypertension: advances and challenges. <i>British Medical Bulletin</i> , 2020, 136, 118-126.	6.9	23
46	Obstructive sleep apnoea in women with idiopathic intracranial hypertension: a sub-study of the idiopathic intracranial hypertension weight randomised controlled trial (IIH: WT). <i>Journal of Neurology</i> , 2022, 269, 1945-1956.	3.6	17
47	Managing idiopathic intracranial hypertension in pregnancy: practical advice. <i>Practical Neurology</i> , 2022, 22, 295-300.	1.1	17
48	Idiopathic intracranial hypertension: Evaluation of births and fertility through the Hospital Episode Statistics dataset. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 2019-2027.	2.3	17
49	Migraine, cerebrovascular disease and the metabolic syndrome. <i>Annals of Indian Academy of Neurology</i> , 2012, 15, 72.	0.5	16
50	Cost-effectiveness of bariatric surgery versus community weight management to treat obesity-related idiopathic intracranial hypertension: evidence from a single-payer healthcare system. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1310-1316.	1.2	15
51	The Role of Metabolism in Migraine Pathophysiology and Susceptibility. <i>Life</i> , 2021, 11, 415.	2.4	14
52	Outcomes measures in idiopathic intracranial hypertension. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 687-700.	2.8	12
53	Disability from posttraumatic headache is compounded by coexisting posttraumatic stress disorder. <i>Journal of Pain Research</i> , 2017, Volume 10, 1991-1996.	2.0	11
54	Increased systemic and adipose 11 $\beta$ -HSD1 activity in idiopathic intracranial hypertension. <i>European Journal of Endocrinology</i> , 2022, 187, 323-333.	3.7	11

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55	Guide to preclinical models used to study the pathophysiology of idiopathic intracranial hypertension. <i>Eye</i> , 2020, 34, 1321-1333.	2.1	9
56	Cerebrospinal fluid shunting protocol for idiopathic intracranial hypertension for an improved revision rate. <i>Journal of Neurosurgery</i> , 2022, 136, 1790-1795.	1.6	8
57	Tip of the iceberg in idiopathic intracranial hypertension. <i>Practical Neurology</i> , 2019, 19, 178-179.	1.1	5
58	CHARACTERISING FAT DISTRIBUTION AND RESPONSE TO WEIGHT LOSS IN IIH. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, e1.208-e1.	1.9	0
59	WED 097â€¦Diagnostic lumbar punctures in IIH: what is the patient experience?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, A10.2-A10.	1.9	0
60	United Kingdom CSF Disorders Day 2018. <i>Neuro-Ophthalmology</i> , 2019, 43, 131-134.	1.0	0