

Benjamin M Davies

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

1,950
citations

361296

20
h-index

395590

33
g-index

103
all docs

103
docs citations

103
times ranked

799
citing authors

#	ARTICLE	IF	CITATIONS
1	We Choose to Call it “Degenerative Cervical Myelopathy”: Findings of AO Spine RECODE-DCM, an International and Multi-Stakeholder Partnership to Agree a Standard Unifying Term and Definition for a Disease. <i>Global Spine Journal</i> , 2024, 14, 503-512.	1.2	27
2	Establishing mild, moderate and severe criteria for the myelopathy disability index in cervical spondylotic myelopathy. <i>British Journal of Neurosurgery</i> , 2023, 37, 1018-1022.	0.4	6
3	Development of a validated search filter for Ovid Embase for degenerative cervical myelopathy. <i>Health Information and Libraries Journal</i> , 2023, 40, 181-189.	1.3	11
4	Determinants of quality of life in degenerative cervical myelopathy: a systematic review. <i>British Journal of Neurosurgery</i> , 2023, 37, 71-81.	0.4	15
5	Provision and Perception of Physiotherapy in the Nonoperative Management of Degenerative Cervical Myelopathy (DCM): A Cross-Sectional Questionnaire of People Living With DCM. <i>Global Spine Journal</i> , 2022, 12, 638-645.	1.2	5
6	Outcomes of Degenerative Cervical Myelopathy From The Perspective of Persons Living With the Condition: Findings of a Semistructured Interview Process With Partnered Internet Survey. <i>Global Spine Journal</i> , 2022, 12, 432-440.	1.2	33
7	Moving Beyond the Neck and Arm: The Pain Experience of People With Degenerative Cervical Myelopathy Who Have Pain. <i>Global Spine Journal</i> , 2022, 12, 1434-1442.	1.2	17
8	A Systematic Review of Definitions for Dysphagia and Dysphonia in Patients Treated Surgically for Degenerative Cervical Myelopathy. <i>Global Spine Journal</i> , 2022, 12, 1535-1545.	1.2	7
9	Imaging and Electrophysiology for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 9]. <i>Global Spine Journal</i> , 2022, 12, 130S-146S.	1.2	34
10	Chronic subdural haematoma: the role of perioperative medicine in a common form of reversible brain injury. <i>Anaesthesia</i> , 2022, 77, 21-33.	1.8	9
11	Clinical outcome measures and their evidence base in degenerative cervical myelopathy: a systematic review to inform a core measurement set (AO Spine RECODE-DCM). <i>BMJ Open</i> , 2022, 12, e057650.	0.8	22
12	Degenerative Cervical Myelopathy: A Practical Approach to Diagnosis. <i>Global Spine Journal</i> , 2022, 12, 1881-1893.	1.2	9
13	Challenges and opportunities in the care of chronic subdural haematoma: perspectives from a multi-disciplinary working group on the need for change. <i>British Journal of Neurosurgery</i> , 2022, 36, 600-608.	0.4	8
14	Tremor as a symptom of degenerative cervical myelopathy: a systematic review. <i>British Journal of Neurosurgery</i> , 2022, 36, 340-345.	0.4	7
15	Improving Awareness Could Transform Outcomes in Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 1]. <i>Global Spine Journal</i> , 2022, 12, 28S-38S.	1.2	28
16	Establishing the Socio-Economic Impact of Degenerative Cervical Myelopathy Is Fundamental to Improving Outcomes [AO Spine RECODE-DCM Research Priority Number 8]. <i>Global Spine Journal</i> , 2022, 12, 122S-129S.	1.2	27
17	Developing Peri-Operative Rehabilitation in Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 6]: An Unexplored Opportunity?. <i>Global Spine Journal</i> , 2022, 12, 97S-108S.	1.2	10
18	Optimizing the Application of Surgery for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 10]. <i>Global Spine Journal</i> , 2022, 12, 147S-158S.	1.2	19

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19	AO Spine RECODE-DCM: Why Prioritize Research in Degenerative Cervical Myelopathy?. <i>Global Spine Journal</i> , 2022, 12, 5S-7S.	1.2	18
20	Developing Novel Therapies for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 7]: Opportunities From Restorative Neurobiology. <i>Global Spine Journal</i> , 2022, 12, 109S-121S.	1.2	8
21	Establishing Diagnostic Criteria for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 3]. <i>Global Spine Journal</i> , 2022, 12, 55S-63S.	1.2	21
22	James Lind Alliance Priority Setting Partnership for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM]: An Overview of the Methodology Used to Process and Short-List Research Uncertainties. <i>Global Spine Journal</i> , 2022, 12, 19S-27S.	1.2	8
23	Degenerative Cervical Myelopathy: Development and Natural History [AO Spine RECODE-DCM Research Priority Number 2]. <i>Global Spine Journal</i> , 2022, 12, 39S-54S.	1.2	42
24	The AO Spine RECODE-DCM International Collaborative“Establishing the Foundations for Accelerated and Patient-Centered Innovation. <i>Global Spine Journal</i> , 2022, 12, 159S-171S.	1.2	10
25	Adverse Events Relating to Prolonged Hard Collar Immobilisation: A Systematic Review and Meta-Analysis. <i>Global Spine Journal</i> , 2022, 12, 1968-1978.	1.2	7
26	The Prevalence of Degenerative Cervical Myelopathy-Related Pathologies on Magnetic Resonance Imaging in Healthy/Asymptomatic Individuals: A Meta-Analysis of Published Studies and Comparison to a Symptomatic Cohort. <i>Journal of Clinical Neuroscience</i> , 2022, 99, 53-61.	0.8	10
27	Improving Assessment of Disease Severity and Strategies for Monitoring Progression in Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 4]. <i>Global Spine Journal</i> , 2022, 12, 64S-77S.	1.2	21
28	Gathering Global Perspectives to Establish the Research Priorities and Minimum Data Sets for Degenerative Cervical Myelopathy: Sampling Strategy of the First Round Consensus Surveys of AO Spine RECODE-DCM. <i>Global Spine Journal</i> , 2022, 12, 8S-18S.	1.2	13
29	A New Framework for Investigating the Biological Basis of Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 5]: Mechanical Stress, Vulnerability and Time. <i>Global Spine Journal</i> , 2022, 12, 78S-96S.	1.2	36
30	Hospitalisation for degenerative cervical myelopathy in England: insights from the National Health Service Hospital Episode Statistics 2012 to 2019. <i>Acta Neurochirurgica</i> , 2022, 164, 1535-1541.	0.9	10
31	A scoping review of information provided within degenerative cervical myelopathy education resources: Towards enhancing shared decision making. <i>PLoS ONE</i> , 2022, 17, e0268220.	1.1	8
32	Development of a core measurement set for research in degenerative cervical myelopathy: a study protocol (AO Spine RECODE-DCM CMS). <i>BMJ Open</i> , 2022, 12, e060436.	0.8	8
33	Hard collar immobilisation following elective surgery on the cervical spine: a cross-sectional survey of UK spinal surgeons. <i>British Journal of Neurosurgery</i> , 2022, 36, 627-632.	0.4	4
34	Evidence of impaired macroautophagy in human degenerative cervical myelopathy. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
35	The Prevalence of Asymptomatic and Symptomatic Spinal Cord Compression on Magnetic Resonance Imaging: A Systematic Review and Meta-analysis. <i>Global Spine Journal</i> , 2021, 11, 597-607.	1.2	86
36	The effect of ageing on presentation, management and outcomes in degenerative cervical myelopathy: a systematic review. <i>Age and Ageing</i> , 2021, 50, 705-715.	0.7	25

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37	Research activity amongst DCM research priorities. <i>Acta Neurochirurgica</i> , 2021, 163, 1561-1568.	0.9	19
38	Prevailing Outcome Themes Reported by People With Degenerative Cervical Myelopathy: Focus Group Study. <i>JMIR Formative Research</i> , 2021, 5, e18732.	0.7	18
39	Current surgical practice for multi-level degenerative cervical myelopathy: Findings from an international survey of spinal surgeons. <i>Journal of Clinical Neuroscience</i> , 2021, 87, 84-88.	0.8	9
40	The development of lived experience-centered word clouds to support research uncertainty gathering in degenerative cervical myelopathy: results from an engagement process and protocol for their evaluation, via a nested randomized controlled trial. <i>Trials</i> , 2021, 22, 415.	0.7	9
41	Systematic review of the impact of cannabinoids on neurobehavioral outcomes in preclinical models of traumatic and nontraumatic spinal cord injury. <i>Spinal Cord</i> , 2021, 59, 1221-1239.	0.9	9
42	Therapeutic repetitive Transcranial Magnetic stimulation (rTMS) for neurological dysfunction in Degenerative cervical Myelopathy: An unexplored opportunity? Findings from a systematic review. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 76-81.	0.8	3
43	The Relative Merits of Posterior Surgical Treatments for Multi-Level Degenerative Cervical Myelopathy Remain Uncertain: Findings from a Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 3653.	1.0	13
44	Can co-authorship networks be used to predict author research impact? A machine-learning based analysis within the field of degenerative cervical myelopathy research. <i>PLoS ONE</i> , 2021, 16, e0256997.	1.1	19
45	Can compliment and complaint data inform the care of individuals with chronic subdural haematoma (cSDH)? <i>BMJ Open Quality</i> , 2021, 10, e001246.	0.4	1
46	Increasing awareness of degenerative cervical myelopathy: a preventative cause of non-traumatic spinal cord injury. <i>Spinal Cord</i> , 2021, 59, 1216-1218.	0.9	12
47	The Role of Nutrition in Degenerative Cervical Myelopathy: A Systematic Review. <i>Nutrition and Metabolic Insights</i> , 2021, 14, 117863882110546.	0.8	3
48	When should we measure surgical site infection in patients undergoing a craniotomy? A consideration of the current practice. <i>British Journal of Neurosurgery</i> , 2020, 34, 621-625.	0.4	5
49	Diagnostic Delays Lead to Greater Disability in Degenerative Cervical Myelopathy and Represent a Health Inequality. <i>Spine</i> , 2020, 45, 368-377.	1.0	54
50	Research Inefficiency in Degenerative Cervical Myelopathy: Findings of a Systematic Review on Research Activity Over the Past 20 Years. <i>Global Spine Journal</i> , 2020, 10, 476-485.	1.2	29
51	How common is repeat surgery and multi-level treatment in Degenerative Cervical Myelopathy? Findings from a patient perspective survey. <i>Journal of Clinical Neuroscience</i> , 2020, 77, 181-184.	0.8	5
52	Patient, sufferer, victim, casualty or person with cervical myelopathy: let us decide our identifier. <i>Integrated Healthcare Journal</i> , 2020, 22, .	0.2	14
53	Current provision of myelopathy education in medical schools in the UK: protocol for a national medical student survey. <i>BMJ Open</i> , 2020, 10, e035563.	0.8	6
54	Letter to the Editor: The Need for Standardization of Terminology in Spinal Research. <i>Spine</i> , 2020, 45, E1286-E1287.	1.0	3

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55	Improving the Quality of Systematic Reviews in Spinal Surgery Requires Community-Wide Engagement and Pragmatism. <i>Global Spine Journal</i> , 2020, 10, 1078-1079.	1.2	3
56	Quantitative analysis of medical students' and physicians' knowledge of degenerative cervical myelopathy. <i>BMJ Open</i> , 2020, 10, e028455.	0.8	17
57	Identification of factors associated with morbidity and postoperative length of stay in surgically managed chronic subdural haematoma using electronic health records: a retrospective cohort study. <i>BMJ Open</i> , 2020, 10, e037385.	0.8	12
58	Spinal Research – A Field in Need of Standardization. <i>Journal of Rheumatology</i> , 2020, 47, 633-634.	1.0	11
59	Degenerative Cervical Myelopathy: A Brief Review of Past Perspectives, Present Developments, and Future Directions. <i>Journal of Clinical Medicine</i> , 2020, 9, 535.	1.0	55
60	Genetics of Degenerative Cervical Myelopathy: A Systematic Review and Meta-Analysis of Candidate Gene Studies. <i>Journal of Clinical Medicine</i> , 2020, 9, 282.	1.0	25
61	A scoping review of trials for cell-based therapies in human spinal cord injury. <i>Spinal Cord</i> , 2020, 58, 844-856.	0.9	19
62	Tackling Research Inefficiency in Degenerative Cervical Myelopathy: Illustrative Review. <i>JMIR Research Protocols</i> , 2020, 9, e15922.	0.5	15
63	A comparison of radiological descriptions of spinal cord compression with quantitative measures, and their role in non-specialist clinical management. <i>PLoS ONE</i> , 2019, 14, e0219380.	1.1	29
64	RE-CODE DCM (Research Objectives and Common Data Elements for Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Efficiency in DCM, Through Establishment of a Standardized Dataset for Clinical Research and the Definition of the Research Priorities. <i>Global Spine Journal</i> , 2019, 9, 65S-76S.	1.2	83
65	Ensuring safe surgery is more than just tackling antimicrobial resistance: making the case for a skin preparation trial. <i>Acta Neurochirurgica</i> , 2019, 161, 1067-1068.	0.9	0
66	Cord compression defined by MRI is the driving factor behind the decision to operate in Degenerative Cervical Myelopathy despite poor correlation with disease severity. <i>PLoS ONE</i> , 2019, 14, e0226020.	1.1	29
67	Route to diagnosis of degenerative cervical myelopathy in a UK healthcare system: a retrospective cohort study. <i>BMJ Open</i> , 2019, 9, e027000.	0.8	49
68	Recovery priorities in degenerative cervical myelopathy: a cross-sectional survey of an international, online community of patients. <i>BMJ Open</i> , 2019, 9, e031486.	0.8	46
69	A Novel Insight Into the Challenges of Diagnosing Degenerative Cervical Myelopathy Using Web-Based Symptom Checkers. <i>Journal of Medical Internet Research</i> , 2019, 21, e10868.	2.1	36
70	The Use of Smart Technology in an Online Community of Patients With Degenerative Cervical Myelopathy. <i>JMIR Formative Research</i> , 2019, 3, e11364.	0.7	13
71	Quality of Life Among Informal Caregivers of Patients With Degenerative Cervical Myelopathy: Cross-Sectional Questionnaire Study. <i>Interactive Journal of Medical Research</i> , 2019, 8, e12381.	0.6	23
72	Degenerative cervical myelopathy. <i>BMJ: British Medical Journal</i> , 2018, 360, k186.	2.4	197

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73	Is there a role for postoperative physiotherapy in degenerative cervical myelopathy? A systematic review. <i>Clinical Rehabilitation</i> , 2018, 32, 1169-1174.	1.0	20
74	Author's reply to Williams and Rowe. <i>BMJ: British Medical Journal</i> , 2018, 361, k1718.	2.4	0
75	Assessment of degenerative cervical myelopathy differs between specialists and may influence time to diagnosis and clinical outcomes. <i>PLoS ONE</i> , 2018, 13, e0207709.	1.1	36
76	Trends in the quality of work presented at the society of british neurological surgeons meetings: 1975 to 2010. <i>British Journal of Neurosurgery</i> , 2018, 32, 231-236.	0.4	3
77	Development and validation of a MEDLINE search filter/hedge for degenerative cervical myelopathy. <i>BMC Medical Research Methodology</i> , 2018, 18, 73.	1.4	28
78	Lessons From Recruitment to an Internet-Based Survey for Degenerative Cervical Myelopathy: Comparison of Free and Fee-Based Methods. <i>JMIR Research Protocols</i> , 2018, 7, e18.	0.5	28
79	Transient Exacerbation of Nasal Symptoms following Endoscopic Transsphenoidal Surgery for Pituitary Tumors: A Prospective Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 38, 266-272.	0.4	13
80	The reporting of study and population characteristics in degenerative cervical myelopathy: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0172564.	1.1	57
81	Does chlorhexidine and povidone-iodine preoperative antisepsis reduce surgical site infection in cranial neurosurgery?. <i>Annals of the Royal College of Surgeons of England</i> , 2016, 98, 405-408.	0.3	20
82	Reported Outcome Measures in Degenerative Cervical Myelopathy: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0157263.	1.1	70
83	Transient unilateral oculomotor nerve palsy following intradural spinal surgery. <i>Acta Neurochirurgica</i> , 2016, 158, 1821-1822.	0.9	2
84	Survival of patients undergoing surgery for metastatic spinal tumours and the impact of surgical site infection. <i>Journal of Hospital Infection</i> , 2016, 94, 80-85.	1.4	17
85	Assessing size of pituitary adenomas: a comparison of qualitative and quantitative methods on MR. <i>Acta Neurochirurgica</i> , 2016, 158, 677-683.	0.9	35
86	Implementation of a care bundle and evaluation of risk factors for surgical site infection in cranial neurosurgery. <i>Clinical Neurology and Neurosurgery</i> , 2016, 144, 121-125.	0.6	35
87	Qualitative grading of disc degeneration by magnetic resonance in the lumbar and cervical spine: lack of correlation with histology in surgical cases. <i>British Journal of Neurosurgery</i> , 2016, 30, 414-421.	0.4	15
88	Surgical-site infection surveillance in cranial neurosurgery. <i>British Journal of Neurosurgery</i> , 2016, 30, 35-37.	0.4	16
89	Barr humbug: acute cerebellar ataxia due to Epstein-Barr virus. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016215303.	0.2	1
90	Pre-protection re-haemorrhage following aneurysmal subarachnoid haemorrhage: Where are we now?. <i>Clinical Neurology and Neurosurgery</i> , 2015, 135, 22-26.	0.6	10

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91	Letter to the editor: Is a reduced duration of post-discharge surgical site infection surveillance really in our best interests?. <i>Eurosurveillance</i> , 2015, 20, 42.	3.9	7
92	Myofibroma of the cervical spine presenting as brachialgia. <i>Journal of Neurosurgery: Spine</i> , 2014, 21, 916-918.	0.9	3
93	Improving levels of evidence in studies published in spinal journals from 1983 to 2011. <i>British Journal of Neurosurgery</i> , 2013, 27, 152-155.	0.4	8