

# Clinton D Morgan

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,563  
citations

471509

17  
h-index

361022

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2881  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soft, stretchable, fully implantable miniaturized optoelectronic systems for wireless optogenetics. <i>Nature Biotechnology</i> , 2015, 33, 1280-1286.	17.5	658
2	Predictors of postconcussion syndrome after sports-related concussion in young athletes: a matched case-control study. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 589-598.	1.3	212
3	Central Amygdala Metabotropic Glutamate Receptor 5 in the Modulation of Visceral Pain. <i>Journal of Neuroscience</i> , 2012, 32, 14217-14226.	3.6	102
4	Chemokine and cytokine levels in the lumbar cerebrospinal fluid of preterm infants with post-hemorrhagic hydrocephalus. <i>Fluids and Barriers of the CNS</i> , 2017, 14, 35.	5.0	55
5	Functional and Structural Traumatic Brain Injury in Equestrian Sports: A Review of the Literature. <i>World Neurosurgery</i> , 2015, 83, 1098-1113.	1.3	43
6	Psychosocial Difficulties in Adolescent Idiopathic Scoliosis: Body Image, Eating Behaviors, and Mood Disorders. <i>World Neurosurgery</i> , 2018, 116, 421-432.e1.	1.3	43
7	A Quantitative Assessment of the Accuracy and Reliability of Robotically Guided Percutaneous Pedicle Screw Placement: Technique and Application Accuracy. <i>Operative Neurosurgery</i> , 2019, 17, 389-395.	0.8	43
8	Identification of Quantitative Trait Loci Affecting Murine Long Bone Length in a Two-Generation Intercross of LG/J and SM/J Mice. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 887-895.	2.8	41
9	Impact of childhood and recent traumatic events on the clinical presentation of overactive bladder. <i>Neurourology and Urodynamics</i> , 2016, 35, 1017-1023.	1.5	38
10	ERK2 Alone Drives Inflammatory Pain But Cooperates with ERK1 in Sensory Neuron Survival. <i>Journal of Neuroscience</i> , 2015, 35, 9491-9507.	3.6	33
11	Post-concussion syndrome (PCS) in a youth population: defining the diagnostic value and cost-utility of brain imaging. <i>Child's Nervous System</i> , 2015, 31, 2305-2309.	1.1	33
12	Safety and accuracy of freehand versus navigated C2 pars or pedicle screw placement. <i>Spine Journal</i> , 2018, 18, 1374-1381.	1.3	29
13	Discharge Instructions for Youth Sports-Related Concussions in the Emergency Department, 2004 to 2012. <i>Clinical Journal of Sport Medicine</i> , 2015, 25, 297-299.	1.8	27
14	Lumbar Cerebrospinal Fluid Biomarkers of Posthemorrhagic Hydrocephalus of Prematurity: Amyloid Precursor Protein, Soluble Amyloid Precursor Protein $\beta_{1-42}$ , and L1 Cell Adhesion Molecule. <i>Neurosurgery</i> , 2017, 80, 82-90.	1.1	24
15	Cerebrospinal fluid biomarkers of infantile congenital hydrocephalus. <i>PLoS ONE</i> , 2017, 12, e0172353.	2.5	21
16	Biomechanical Testing of a 3D-printed L5 Vertebral Body Model. <i>Cureus</i> , 2019, 11, e3893.	0.5	21
17	Endoscopic third ventriculostomy with choroid plexus cauterization outcome: distinguishing success from failure. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 18, 655-662.	1.3	18
18	Neonatal Aortic Arch Reconstruction With Direct Splanchnic Perfusion Avoids Deep Hypothermia. <i>Annals of Thoracic Surgery</i> , 2017, 104, 2054-2063.	1.3	17

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19	Does adherence to epilepsy quality measures correlate with reduced epilepsy-related adverse hospitalizations? A retrospective experience. <i>Epilepsia</i> , 2015, 56, e63-7.	5.1	15
20	Physiologic imaging in acute stroke: Patient selection. <i>Interventional Neuroradiology</i> , 2015, 21, 499-510.	1.1	13
21	The Barrow Innovation Center: A Novel Program in Neurosurgery Resident Education and Medical Device Innovation. <i>Cureus</i> , 2018, 10, e2142.	0.5	10
22	Cerebral ventriculomegaly after the bidirectional Glenn (BDG) shunt: a single-institution retrospective analysis. <i>Child's Nervous System</i> , 2015, 31, 2131-2134.	1.1	9
23	Use of a wrist-mounted device for continuous outpatient physiologic monitoring after transsphenoidal surgery: a pilot study. <i>Pituitary</i> , 2019, 22, 156-162.	2.9	9
24	Standardized Ventriculostomy Protocol without an Occlusive Dressing: Results of an Observational Study in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2019, 131, e433-e440.	1.3	7
25	The Prognostic Significance of a Cast Fourth Ventricle in Ruptured Aneurysm Patients With Intraventricular Hemorrhage in the Barrow Ruptured Aneurysm Trial (BRAT). <i>Neurosurgery</i> , 2019, 85, E275-E283.	1.1	7
26	When Indirect Decompression Fails. <i>Spine</i> , 2021, 46, 1081-1086.	2.0	6
27	Early elective delivery for fetal ventriculomegaly: are neurosurgical and medical complications mitigated by this practice?. <i>Child's Nervous System</i> , 2018, 34, 829-835.	1.1	5
28	A Soft, Biocompatible Magnetic Field Enabled Wireless Surgical Lighting Paddy for Neurosurgery. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2001.	2.5	5
29	Treadmill associated head injuries on the rise: an 18 year review of U.S. emergency room visits. <i>Brain Injury</i> , 2018, 32, 800-803.	1.2	4
30	Selective posterior cerebral artery amobarbital test: a predictor of memory following subtemporal selective amygdalohippocampectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 165-169.	3.3	4
31	Multimodal Sensing Capabilities for the Detection of Shunt Failure. <i>Sensors</i> , 2021, 21, 1747.	3.8	4
32	Iatrogenic pseudoaneurysm rupture of the anterior cerebral artery after placement of an external ventricular drain, treated with clip-wrapping: a case report and review of the literature. <i>Acta Neurochirurgica</i> , 2019, 161, 1371-1376.	1.7	3
33	Association of Angiotensin-Converting Enzyme Inhibitors with Increased Mortality Among Patients with Isolated Severe Traumatic Brain Injury. <i>Neurocritical Care</i> , 2019, 31, 507-513.	2.4	2
34	<i>Spine. Operative Neurosurgery</i> , 2019, 17, S153-S181.	0.8	1
35	Letter to the Editor Regarding "The Impact of Work-Related Factors on Risk of Resident Burnout: A Global Neurosurgery Pilot Study": <i>World Neurosurgery</i> , 2021, 146, 439-440.	1.3	1
36	Commentary: Present and Future Spinal Robotic and Enabling Technologies. <i>Operative Neurosurgery</i> , 2021, 21, S57-S58.	0.8	0

#	ARTICLE	IF	CITATIONS
37	Mini-open lateral retropleural thoracic discectomy approach. Neurosurgical Focus Video, 2022, 7, V2.	0.3	0