

Petra M Klinge

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,944
citations

840776

11
h-index

580821

25
g-index

32
all docs

32
docs citations

32
times ranked

2531
citing authors

#	ARTICLE	IF	CITATIONS
1	Adult Age Differences in Self-Reported Pain and Anterior CSF Space in Chiari Malformation. <i>Cerebellum</i> , 2022, 21, 194-207.	2.5	7
2	A new hypothesis for the pathophysiology of symptomatic adult Chiari malformation Type I. <i>Medical Hypotheses</i> , 2022, 158, 110740.	1.5	20
3	Evolution of surgical treatment of metastatic spine tumors. <i>Journal of Neuro-Oncology</i> , 2022, 157, 277-283.	2.9	0
4	Diseased Filum Terminale as a Cause of Tethered Cord Syndrome in Ehlers-Danlos Syndrome: Histopathology, Biomechanics, Clinical Presentation, and Outcome of Filum Excision. <i>World Neurosurgery</i> , 2022, 162, e492-e502.	1.3	11
5	Reappraisal of Pediatric Normal-Pressure Hydrocephalus. <i>Journal of Clinical Medicine</i> , 2021, 10, 2026.	2.4	1
6	Functional connectivity abnormalities in Type I Chiari: associations with cognition and pain. <i>Brain Communications</i> , 2021, 3, fcab137.	3.3	10
7	Imaging and health metrics in incidental cerebellar tonsillar ectopia: findings from the Adolescent Brain Cognitive Development Study (ABCD). <i>Neuroradiology</i> , 2021, 63, 1913-1924.	2.2	3
8	An Open Fetal Myelomeningocele Repair With Incorporation of a Skin Allograft. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2020, 42, 177-178.	0.7	0
9	Revisiting the Resolution of Chiari Malformation in Nonsyndromic Craniosynostosis: A Case of Posterior Cranial Vault Reconstruction in Secondary Pan-Suture Synostosis. <i>World Neurosurgery</i> , 2020, 143, 158-162.	1.3	1
10	Frontal Behavior Syndromes in Idiopathic Normal Pressure Hydrocephalus as a Function of Alzheimer's Disease Biomarker Status. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 883-893.	1.8	5
11	Diagnostic Accuracy of Non-Invasive Thermal Evaluation of Ventriculoperitoneal Shunt Flow in Shunt Malfunction: A Prospective, Multi-Site, Operator-Blinded Study. <i>Neurosurgery</i> , 2020, 87, 939-948.	1.1	4
12	Surgical Correction of Metopic Craniosynostosis: A 3-D Photogrammetric Analysis of Cranial Vault Outcomes. <i>Cleft Palate-Craniofacial Journal</i> , 2019, 56, 231-235.	0.9	10
13	Evaluation of the Structure of Myodural Bridges in an Equine Model of Ehlers-Danlos Syndromes. <i>Scientific Reports</i> , 2019, 9, 9978.	3.3	7
14	Paw-Print Analysis of Contrast-Enhanced Recordings (PrAnCER): A Low-Cost, Open-Access Automated Gait Analysis System for Assessing Motor Deficits. <i>Journal of Visualized Experiments</i> , 2019, . .	0.3	0
15	Langerhans Cell Histiocytosis in the Pediatric Population. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 1191-1193.	0.7	7
16	Ventriculoperitoneal Shunt Complications in the European Idiopathic Normal Pressure Hydrocephalus Multicenter Study. <i>Operative Neurosurgery</i> , 2019, 17, 97-102.	0.8	48
17	Interdisciplinary Management of Minimally Displaced Orbital Roof Fractures: Delayed Pulsatile Exophthalmos and Orbital Encephalocele. <i>Craniofacial Trauma & Reconstruction</i> , 2017, 10, 11-15.	1.3	17
18	T-Connector Modification for Reducing Recurrent Distal Shunt Failure: Report of 2 Cases. <i>Operative Neurosurgery</i> , 2017, 13, E33-E36.	0.8	1

#	ARTICLE	IF	CITATIONS
19	Current Concepts in the Pathogenesis, Diagnosis, and Management of Type I Chiari Malformations. Rhode Island Medical Journal (2013), 2017, 100, 47-49.	0.2	10
20	Revisiting secondary normal pressure hydrocephalus: does it exist? A review. Neurosurgical Focus, 2016, 41, E6.	2.3	56
21	Self-inflicted nail-gun injury with cranial penetration and use of intraoperative computed tomography. , 2016, 7, 259.		5
22	Pituitary necrosis and vasospasm following removal of craniopharyngioma. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2015, 2, 26-28.	0.3	0
23	A new look at cerebrospinal fluid circulation. Fluids and Barriers of the CNS, 2014, 11, 10.	5.0	596
24	Severe cerebral vasospasm after traumatic brain injury. Rhode Island Medical Journal (2013), 2014, 97, 45-6.	0.2	2
25	Idiopathic normal pressure hydrocephalus–neurosurgical management of dementia!. Medicine and Health, Rhode Island, 2012, 95, 86-7.	0.1	3
26	Encapsulated native and glucagon-like peptide-1 transfected human mesenchymal stem cells in a transgenic mouse model of Alzheimer's disease. Neuroscience Letters, 2011, 497, 6-10.	2.1	58
27	Amyloid and Tau accumulate in the brains of aged hydrocephalic rats. Brain Research, 2010, 1317, 286-296.	2.2	37
28	Low levels of amyloid-beta and its transporters in neonatal rats with and without hydrocephalus. Cerebrospinal Fluid Research, 2009, 6, 4.	0.5	17
29	Diagnosing Idiopathic Normal-pressure Hydrocephalus. Neurosurgery, 2005, 57, S2-4-S2-16.	1.1	685
30	Surgical Management of Idiopathic Normal-pressure Hydrocephalus. Neurosurgery, 2005, 57, S2-29-S2-39.	1.1	175
31	Outcome of Shunting in Idiopathic Normal-pressure Hydrocephalus and the Value of Outcome Assessment in Shunted Patients. Neurosurgery, 2005, 57, S2-40-S2-52.	1.1	148