

Kristen O Riley

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

2,539
citations

218677

26
h-index

197818

49
g-index

67
all docs

67
docs citations

67
times ranked

2482
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional imaging: II. Prediction of epilepsy surgery outcome. <i>Annals of Neurology</i> , 2008, 64, 35-41.	5.3	210
2	Hitting a moving target: evolution of a treatment paradigm for atypical meningiomas amid changing diagnostic criteria. <i>Neurosurgical Focus</i> , 2008, 24, E3.	2.3	180
3	Magnetic source imaging versus intracranial electroencephalogram in epilepsy surgery: A prospective study. <i>Annals of Neurology</i> , 2006, 59, 835-842.	5.3	160
4	Spontaneous cerebrospinal fluid leak repair: A five-year prospective evaluation. <i>Laryngoscope</i> , 2014, 124, 70-75.	2.0	147
5	Effect of epilepsy magnetic source imaging on intracranial electrode placement. <i>Annals of Neurology</i> , 2009, 65, 716-723.	5.3	145
6	Functional imaging: I. Relative predictive value of intracranial electroencephalography. <i>Annals of Neurology</i> , 2008, 64, 25-34.	5.3	125
7	Intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks. <i>Laryngoscope</i> , 2017, 127, 2011-2016.	2.0	117
8	Design of a Phase I Clinical Trial to Evaluate M032, a Genetically Engineered HSV-1 Expressing IL-12, in Patients with Recurrent/Progressive Glioblastoma Multiforme, Anaplastic Astrocytoma, or Gliosarcoma. <i>Human Gene Therapy Clinical Development</i> , 2016, 27, 69-78.	3.1	113
9	Acetazolamide for high intracranial pressure cerebrospinal fluid leaks. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 718-721.	2.8	105
10	Factors impacting cerebrospinal fluid leak rates in endoscopic sellar surgery. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1117-1125.	2.8	72
11	Changing paradigms in frontal sinus cerebrospinal fluid leak repair. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 227-232.	2.8	65
12	Treatment Strategies for Lateral Sphenoid Sinus Recess Cerebrospinal Fluid Leaks. <i>JAMA Otolaryngology</i> , 2012, 138, 471.	1.2	62
13	Increased Intracranial Pressure in Spontaneous CSF Leak Patients Is Not Associated with Papilledema. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 1061-1066.	1.9	61
14	The Draf III Mucosal Grafting Technique. <i>Otolaryngology - Head and Neck Surgery</i> , 2012, 146, 664-668.	1.9	60
15	Fractionated stereotactic radiation therapy for intact brain metastases. <i>Advances in Radiation Oncology</i> , 2017, 2, 564-571.	1.2	54
16	Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 441-449.	2.8	52
17	Transnasal Endoscopic Repair of Posterior Table Fractures. <i>Otolaryngology - Head and Neck Surgery</i> , 2012, 147, 1142-1147.	1.9	47
18	Juvenile Nasopharyngeal Angiofibroma. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 989-1004.	1.1	45

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19	Porcine small intestine submucosal graft for endoscopic skull base reconstruction. International Forum of Allergy and Rhinology, 2013, 3, 928-932.	2.8	45
20	Draf III mucosal graft technique: long-term results. International Forum of Allergy and Rhinology, 2016, 6, 514-517.	2.8	45
21	Advances in intracranial monitoring. Neurosurgical Focus, 2008, 25, E18.	2.3	44
22	Frontal Sinus Skull Base Defect Repair Using the Pedicled Nasoseptal Flap. Otolaryngology - Head and Neck Surgery, 2011, 145, 338-340.	1.9	44
23	Objective Assessment of Olfaction after Transsphenoidal Pituitary Surgery. American Journal of Rhinology and Allergy, 2015, 29, 365-368.	2.0	44
24	Successful repair of intraoperative cerebrospinal fluid leaks improves outcomes in endoscopic skull base surgery. International Forum of Allergy and Rhinology, 2017, 7, 80-86.	2.8	34
25	Radiofrequency Coblation Decreases Blood Loss during Endoscopic Sinonasal and Skull Base Tumor Removal. Orl, 2010, 72, 38-43.	1.1	33
26	Robot-assisted stereoelectroencephalography exploration of the limbic thalamus in human focal epilepsy: implantation technique and complications in the first 24 patients. Neurosurgical Focus, 2020, 48, E2.	2.3	29
27	Enlargement of Meckel's cave in patients with spontaneous cerebrospinal fluid leaks. International Forum of Allergy and Rhinology, 2017, 7, 421-424.	2.8	28
28	Endoscopic Coblator-assisted management of encephaloceles. Laryngoscope, 2010, 120, 2535-2539.	2.0	27
29	Spectral organization of focal seizures within the thalamotemporal network. Annals of Clinical and Translational Neurology, 2019, 6, 1836-1848.	3.7	23
30	Spinal Cord Hamartoma: Case Report. Neurosurgery, 1999, 44, 1125-1127.	1.1	21
31	Simultaneous pericranial and nasoseptal flap reconstruction of anterior skull base defects following endoscopic-assisted craniofacial resection. Laryngoscope, 2013, 123, 2383-2386.	2.0	21
32	Focal Management of Large Brain Metastases and Risk of Leptomeningeal Disease. Advances in Radiation Oncology, 2020, 5, 34-42.	1.2	21
33	Porcine small intestine submucosal grafts improve remucosalization and progenitor cell recruitment to sites of upper airway tissue remodeling. International Forum of Allergy and Rhinology, 2018, 8, 1162-1168.	2.8	20
34	Human and rodent temporal lobe epilepsy is characterized by changes in O-GlcNAc homeostasis that can be reversed to dampen epileptiform activity. Neurobiology of Disease, 2019, 124, 531-543.	4.4	19
35	Primary central nervous system angiosarcoma: two case reports. Journal of Medical Case Reports, 2012, 6, 251.	0.8	18
36	Porcine small intestine submucosal grafts for post-tumor resection orbital reconstruction. Laryngoscope, 2014, 124, E219-23.	2.0	16

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37	Radiation-Induced Ocular Motor Cranial Nerve Palsies in Patients With Pituitary Tumor. <i>Journal of Neuro-Ophthalmology</i> , 2011, 31, 210-213.	0.8	14
38	The Use of Image-Guidance during Transsphenoidal Pituitary Surgery in the United States. <i>American Journal of Rhinology and Allergy</i> , 2015, 29, 215-220.	2.0	14
39	Cerebrospinal fluid volume replacement following large endoscopic anterior cranial base resection. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 217-221.	2.8	12
40	An Expedited Intracranial Pressure Monitoring Protocol Following Spontaneous <scp>CSF</scp> Leak Repair. <i>Laryngoscope</i> , 2021, 131, E408-E412.	2.0	12
41	Evaluating hippocampal internal architecture on MRI: Inter-rater reliability of a proposed scoring system. <i>Epilepsy Research</i> , 2013, 106, 146-154.	1.6	11
42	Management Strategies for Skull Base Inverted Papilloma. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 179-183.	1.9	11
43	Automated detection of mesial temporal and temporoperisylvian seizures in the anterior thalamic nucleus. <i>Epilepsy Research</i> , 2018, 146, 17-20.	1.6	11
44	Preference-based quality-of-life measures for neocortical epilepsy surgery. <i>Epilepsia</i> , 2011, 52, 1018-1020.	5.1	9
45	Inaccurate Assessments of Anterior Cranial Base Malignancy Following Nasoseptal Flap Reconstruction. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 385-389.	0.8	9
46	Assessment of driving outcomes after epilepsy surgery. <i>Epilepsy and Behavior</i> , 2015, 52, 25-30.	1.7	8
47	Lateral nasal wall extension of the nasoseptal flap for skull base and medial orbital wall defects. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 1041-1045.	2.8	8
48	Surgical Approaches to Central Skull Base and Postsurgical Imaging. <i>Seminars in Ultrasound, CT and MRI</i> , 2013, 34, 476-489.	1.5	7
49	Penetration of an Optic Nerve by a Sellar/Suprasellar Arachnoid Cyst. <i>World Neurosurgery</i> , 2016, 87, 662.e7-662.e11.	1.3	7
50	Primary Sellar Rhabdomyosarcoma Arising in Association With a Pituitary Adenoma. <i>International Journal of Surgical Pathology</i> , 2016, 24, 753-756.	0.8	6
51	Predictors of Nasoseptal Flap Use After Endoscopic Transsphenoidal Pituitary Mass Resection. <i>World Neurosurgery</i> , 2019, 124, e356-e364.	1.3	6
52	Preoperative radiographic and clinical factors associated with the visualization of intraoperative cerebrospinal fluid during endoscopic transsphenoidal resection of pituitary adenomas. , 2020, 11, 59.		6
53	Ictal high-frequency activity in limbic thalamic nuclei varies with electrographic seizure-onset patterns in temporal lobe epilepsy. <i>Clinical Neurophysiology</i> , 2022, 137, 183-192.	1.5	6
54	State of the Art Epilepsy Imaging. <i>Clinical Nuclear Medicine</i> , 2014, 39, 511-526.	1.3	5

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55	Systematic review of anterior congenital cephaloceles: open vs endoscopic repair. International Forum of Allergy and Rhinology, 2020, 10, 1334-1336.	2.8	5
56	Medical history of chemotherapy or immunosuppressive drug treatment and risk of amyotrophic lateral sclerosis (ALS). Journal of Neurology, 2017, 264, 1763-1767.	3.6	4
57	Endoscopic Removal of a Bullet Penetrating the Middle Cranial Fossa. Skull Base Reports, 2011, 1, 047-050.	0.0	3
58	Thirty-day non-seizure outcomes following temporal lobectomy for adult epilepsy. Clinical Neurology and Neurosurgery, 2017, 160, 12-18.	1.4	3
59	Treatment of racemose neurocysticercosis. , 2017, 8, 168.		3
60	In response to <i>in reference to intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks</i>. Laryngoscope, 2018, 128, E272.	2.0	2
61	Treatment Strategies for Lateral Sphenoid Sinus Recess Cerebrospinal Fluid Leaks. Laryngoscope, 2011, 121, S225-S225.	2.0	1
62	Contralateral brachial plexus palsy and Horner syndrome following vestibular schwannoma resection: A complication of patient positioning. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2014, 1, 35-37.	0.3	1
63	Statistical modeling of ICEEG features that determine resection planning. Clinical Neurology and Neurosurgery, 2016, 147, 18-23.	1.4	1
64	Response to: Letter to the Editor regarding “Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair”. International Forum of Allergy and Rhinology, 2017, 7, 1109-1110.	2.8	1
65	Apparent Widening Gap in Access to Neuro-oncologic Care in the United States. Archives of Neurology, 2010, 67, 1137-9.	4.5	0
66	In response to Simultaneous pericranial and nasoseptal flap reconstruction of anterior skull base defects following endoscopicâ€assisted craniofacial resection. Laryngoscope, 2014, 124, E150.	2.0	0