John I Lane

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10148237/publications.pdf

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38	693	623574	552653
papers	citations	14 h-index	26 g-index

38	38	38	739
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Intravertebral clefts opacified during vertebroplasty: pathogenesis, technical implications, and prognostic significance. American Journal of Neuroradiology, 2002, 23, 1642-6.	1.2	127
2	Middle and Inner Ear: Improved Depiction with Multiplanar Reconstruction of Volumetric CT Data. Radiographics, 2006, 26, 115-124.	1.4	68
3	3-T imaging of the cochlear nerve and labyrinth in cochlear-implant candidates: 3D fast recovery fast spin-echo versus 3D constructive interference in the steady state techniques. American Journal of Neuroradiology, 2004, 25, 618-22.	1.2	61
4	Retinal Detachment: Imaging of Surgical Treatments and Complications. Radiographics, 2003, 23, 983-994.	1.4	49
5	Scalar Localization of the Electrode Array After Cochlear Implantation. Otology and Neurotology, 2007, 28, 191-194.	0.7	37
6	Imaging microscopy of the middle and inner ear: Part I: CT microscopy. Clinical Anatomy, 2004, 17, 607-612.	1.5	36
7	Scalar Localization of the Electrode Array After Cochlear Implantation. Otology and Neurotology, 2007, 28, 658-662.	0.7	32
8	Evaluation of a new mid-scala cochlear implant electrode using microcomputed tomography. Laryngoscope, 2015, 125, 2778-2783.	1.1	25
9	MRI of the Internal Auditory Canal, Labyrinth, and Middle Ear: How We Do It. Radiology, 2020, 297, 252-265.	3.6	23
10	Brain Herniation into Arachnoid Granulations: Clinical and Neuroimaging Features. Journal of Neuroimaging, 2016, 26, 592-598.	1.0	18
11	Clinical 7-T MRI for neuroradiology: strengths, weaknesses, and ongoing challenges. Neuroradiology, 2021, 63, 167-177.	1.1	18
12	Primary Skull Base Lymphoma: Manifestations and Clinical Outcomes of a Great Imitator. Otolaryngology - Head and Neck Surgery, 2018, 159, 643-649.	1.1	17
13	Assessing Nasal Soft-Tissue Envelope Thickness for Rhinoplasty. JAMA Facial Plastic Surgery, 2019, 21, 511-517.	2.2	17
14	For Whom the Bell's Toll: Recurrent Facial Nerve Paralysis, A Retrospective Study and Systematic Review of the Literature. Otology and Neurotology, 2019, 40, 517-528.	0.7	17
15	Characterization of Multiple Sclerosis Plaques Using Susceptibility-Weighted Imaging at 1.5 T. Journal of Computer Assisted Tomography, 2015, 39, 1.	0.5	17
16	Pattern of cochlear obliteration after vestibular Schwannoma resection according to surgical approach. Laryngoscope, 2020, 130, 474-481.	1.1	15
17	Manifestations of Skull Base IgG4â€Related Disease: A Multiâ€Institutional Study. Laryngoscope, 2020, 130, 2574-2580.	1.1	15
18	Skull Base Manifestations of Erdheim-Chester Disease: A Case Series and Systematic Review. Neurosurgery, 2019, 85, E693-E701.	0.6	14

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19	Penetrating Osseous Spicules Causing High-Flow Ventral CSF Leaks in the Setting of Relatively Low BMI. Clinical Neuroradiology, 2018, 28, 539-543.	1.0	11
20	Inner Ear Enhancement With Delayed 3D-FLAIR MRI Imaging in Vestibular Schwannoma. Otology and Neurotology, 2020, 41, 1274-1279.	0.7	11
21	Cochlear Implants and Magnetic Resonance Imaging: Experience With Over 100 Studies Performed With Magnets in Place. Otology and Neurotology, 2021, 42, 51-58.	0.7	11
22	MRI screening of the internal auditory canal: Is gadolinium necessary to detect intralabyrinthine schwannomas?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 133-137.	0.6	10
23	Cranial Base Manifestations of Granulomatosis with Polyangiitis. Otolaryngology - Head and Neck Surgery, 2020, 162, 666-673.	1.1	10
24	Cholesteatoma Localization Using Fused Diffusionâ€Weighted Images and Thinâ€Slice <scp>T2</scp> Weighted Images. Laryngoscope, 2021, 131, E1662-E1667.	1.1	8
25	Review of Temporal Bone Microanatomy. Clinical Neuroradiology, 2020, 30, 209-219.	1.0	5
26	Absent pyramidal eminence and stapedial tendon associated with congenital stapes footplate fixation: Intraoperative and radiographic findings. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 103144.	0.6	4
27	Prevalence and Surgical Implications of Dural Enhancement at the Porus Acusticus in Vestibular Schwannomas. Otolaryngology - Head and Neck Surgery, 2016, 155, 1021-1027.	1.1	3
28	Infantile tumoral calcinosis of the cervical spine presenting as torticollis. Clinical Imaging, 2016, 40, 161-163.	0.8	3
29	Association between imaging findings and microbiological findings for imageâ€guided biopsies for spine infections. Journal of Neurosurgical Sciences, 2017, 61, 589-596.	0.3	3
30	Normal Variant Occipital Pneumatization. Otology and Neurotology, 2018, 39, e872-e875.	0.7	2
31	Commentary in Response to Letter to the Editor: â€œT2-weighted MRI screening algorithm for patients with asymmetric sensorineural hearing lossâ€. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 801.	0.6	2
32	Expansile Traumatic Neuroma of the Intratemporal Facial Nerve. Journal of Neurological Surgery Reports, 2019, 80, e10-e13.	0.3	2
33	The importance of imaging in diagnosis of infected otogenic pneumatoceles. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102981.	0.6	1
34	Evaluation of hearing loss in young adults after exposure to 3.0T MRI with standard hearing protection. Journal of the Acoustical Society of America, 2022, 151, 1913-1921.	0.5	1
35	Involvement of the Cochlear Aqueduct by Jugular Paraganglioma Is Associated With Sensorineural Hearing Loss. Otology and Neurotology, 2019, 40, 1230-1236.	0.7	0
36	Tympanic Membrane Pneumatocele from Auto-insufflation. Annals of Otology, Rhinology and Laryngology, 2021, , 000348942110240.	0.6	0

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37	MRI of the Internal Auditory Canal: Is Gadolinium Necessary to Detect Intralabyrinthine Schwannomas?. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S1-S188.	0.4	0
38	Utility of Noncontrast Magnetic Resonance Imaging for Detection of Recurrent Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S1-S188.	0.4	0