

Arthur Varoquaux

List of Publications by Year in descending order

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59
papers

1,908
citations

279798
23
h-index

265206
42
g-index

70
all docs

70
docs citations

70
times ranked

2827
citing authors

#	ARTICLE	IF	CITATIONS
1	Transient perivascular inflammation of the carotid artery (TIPIC) syndrome. Vasa - European Journal of Vascular Medicine, 2022, 51, 71-77.	1.4	12
2	Cardiac MRI Features and Prognostic Value in Immune Checkpoint Inhibitorâ€‘induced Myocarditis. Radiology, 2022, 303, 512-521.	7.3	21
3	Stensenâ€™s Duct Stenosis Balloon Dilatation: Long-term Evaluation of Clinical Outcomes and Quality of Life Impacts. Otolaryngology - Head and Neck Surgery, 2022, , 019459982210976.	1.9	0
4	Guidelines of the French Society of Otorhinolaryngologyâ€‘Head and Neck Surgery (SFORL), part II: Management of recurrent pleomorphic adenoma of the parotid gland. European Annals of Otorhinolaryngology, Head and Neck Diseases, 2021, 138, 45-49.	0.7	9
5	Perfusion-weighted techniques in MRI grading of pediatric cerebral tumors: efficiency of dynamic susceptibility contrast and arterial spin labeling. Neuroradiology, 2021, 63, 1353-1366.	2.2	11
6	Severe and Irreversible Pancytopenia Associated With SARS-CoV-2 Bone Marrow Infection in a Patient With Waldenstrom Macroglobulinemia. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, e503-e505.	0.4	3
7	TIPIC Syndrome: Uncommon Cause of Anterior Neck Pain. Pain Medicine, 2021, , .	1.9	1
8	Quantitative biomarkers allow the diagnosis of head and neck paraganglioma on multiparametric MRI. European Journal of Radiology, 2021, 143, 109911.	2.6	3
9	Nonenhancing thickened cranial nerves on MRI in Charcot-Marie-Tooth disease. Diagnostic and Interventional Imaging, 2020, 101, 189-190.	3.2	0
10	Computational fluid dynamics and septal deviationsâ€‘Virtual surgery can predict postâ€‘surgery results: A preliminary study including two patients. Clinical Otolaryngology, 2020, 45, 286-291.	1.2	5
11	Guidelines of the French Society of Otorhinolaryngologyâ€‘Head and Neck Surgery (SFORL), part I: Primary treatment of pleomorphic adenoma. European Annals of Otorhinolaryngology, Head and Neck Diseases, 2020, 138, 269-274.	0.7	13
12	Bilateral transient olfactory bulb edema during COVID-19â€‘related anosmia. Neurology, 2020, 95, 224-225.	1.1	127
13	Facial Nerve Canal Paraganglioma. Clinical Nuclear Medicine, 2020, 45, 982-983.	1.3	0
14	A new CT dynamic maneuver â€œMouth Opened with Tongue Extendedâ€‘can improve the clinical TNM staging of oral cavity and oropharynx squamous cell carcinomas. Oral Oncology, 2019, 94, 41-46.	1.5	7
15	Tumor multifocality with vagus nerve involvement as a phenotypic marker of <i>SDHD</i> mutation in patients with head and neck paragangliomas: A ¹⁸Fâ€‘FDOPA PET/CT study. Head and Neck, 2019, 41, 1565-1571.	2.0	4
16	Improved Assessment of Middle Ear Recurrent Cholesteatomas Using a Fusion of Conventional CT and Non-EPI-DWI MRI. American Journal of Neuroradiology, 2019, 40, 1546-1551.	2.4	7
17	Computed tomography evaluation after induction chemotherapy for T3 laryngeal cancer: Does response correlate with vocal cord mobility?. Oral Oncology, 2019, 90, 13-16.	1.5	2
18	Role of diffusionâ€‘weighted imaging in the discrimination of purulent intrasinus content: A retrospective study. Clinical Otolaryngology, 2019, 44, 762-769.	1.2	4

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19	Correlations between computational fluid dynamics and clinical evaluation of nasal airway obstruction due to septal deviation: An observational study. <i>Clinical Otolaryngology</i> , 2019, 44, 603-611.	1.2	24
20	Utility of MRI with morphologic and diffusion weighted imaging in the detection of post-treatment nodal disease in head and neck squamous cell carcinoma. <i>European Journal of Radiology</i> , 2018, 101, 162-169.	2.6	11
21	Radionuclide Imaging of Head and Neck Paragangliomas. , 2017, , 269-294.		0
22	TIPIC Syndrome: Beyond the Myth of Carotidynia, a New Distinct Unclassified Entity. <i>American Journal of Neuroradiology</i> , 2017, 38, 1391-1398.	2.4	81
23	A case of bilateral megaducts: Diagnostic and treatment methods. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2017, 118, 125-128.	1.3	3
24	Maxillary sinus volume: new physiopathological data in fungal ball genesis? A retrospective study. <i>Clinical Otolaryngology</i> , 2017, 42, 831-836.	1.2	8
25	Image fusion-guided portal vein puncture during transjugular intrahepatic portosystemic shunt placement. <i>Diagnostic and Interventional Imaging</i> , 2016, 97, 1095-1102.	3.2	26
26	Endocrine tumors associated with the vagus nerve. <i>Endocrine-Related Cancer</i> , 2016, 23, R371-R379.	3.1	9
27	Shear Wave Elastography in Head and Neck Lymph Node Assessment: Image Quality and Diagnostic Impact Compared with B-Mode and Doppler Ultrasonography. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 387-398.	1.5	54
28	Imaging of Neurovascular Compression Syndromes: Trigeminal Neuralgia, Hemifacial Spasm, Vestibular Paroxysmia, and Glossopharyngeal Neuralgia. <i>American Journal of Neuroradiology</i> , 2016, 37, 1384-1392.	2.4	182
29	Prospective comparison of 68Ga-DOTATATE and 18F-FDOPA PET/CT in patients with various pheochromocytomas and paragangliomas with emphasis on sporadic cases. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1248-1257.	6.4	96
30	Clinical Assessment of MR-Guided 3-Class and 4-Class Attenuation Correction in PET/MR. <i>Molecular Imaging and Biology</i> , 2015, 17, 264-276.	2.6	53
31	Determination of Sex: Interest of Frontal Sinus 3D Reconstructions. <i>Journal of Forensic Sciences</i> , 2015, 60, 269-273.	1.6	46
32	IL-22 and IL-22 binding protein (IL-22BP) regulate fibrosis and cirrhosis in hepatitis C virus and schistosome infections. <i>Hepatology</i> , 2015, 61, 1321-1331.	7.3	64
33	Pelvic trauma and vascular emergencies. <i>Diagnostic and Interventional Imaging</i> , 2015, 96, 717-729.	3.2	27
34	Magnetic resonance spectroscopy of paragangliomas: new insights into in vivo metabolomics. <i>Endocrine-Related Cancer</i> , 2015, 22, M1-M8.	3.1	34
35	Balloon occlusion versus wedged hepatic venography using iodinated contrast for targeting the portal vein during TIPS. <i>Diagnostic and Interventional Imaging</i> , 2015, 96, 357-363.	3.2	11
36	Ethylene vinyl alcohol copolymer (Onyx®) in peripheral interventional radiology: Indications, advantages and limitations. <i>Diagnostic and Interventional Imaging</i> , 2015, 96, 319-326.	3.2	70

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37	MR imaging of arrhythmogenic right ventricular dysplasia: What the radiologist needs to know. Diagnostic and Interventional Imaging, 2015, 96, 449-460.	3.2	15
38	Diffusion-weighted and PET/MR Imaging after Radiation Therapy for Malignant Head and Neck Tumors. Radiographics, 2015, 35, 1502-1527.	3.3	57
39	Epistaxis: The role of arterial embolization. Diagnostic and Interventional Imaging, 2015, 96, 757-773.	3.2	29
40	Aspects post-thérapeutiques des carcinomes épidermoïdes de l'oropharynx de la cavité buccale. , 2014, , 21-38.		0
41	Position paper from the IBRA Symposium on Surgery of the Head – The 2nd International Symposium for Condylar Fracture Osteosynthesis, Marseille, France 2012. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1234-1249.	1.7	70
42	Detection and quantification of focal uptake in head and neck tumours: 18F-FDG PET/MR versus PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 462-475.	6.4	96
43	Radiolucent lesions of the mandible: a pattern-based approach to diagnosis. Insights Into Imaging, 2014, 5, 85-101.	3.4	91
44	Lithotripsy for salivary stones with prospective US assessment on our first 25 consecutive patients. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 577-582.	1.7	21
45	Imaging of laryngeal trauma. European Journal of Radiology, 2014, 83, 142-154.	2.6	63
46	Functional imaging of head and neck squamous cell carcinoma with diffusion-weighted MRI and FDG PET/CT: quantitative analysis of ADC and SUV. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 842-852.	6.4	84
47	Management of vascular malformations of the parotid area. European Annals of Otorhinolaryngology, Head and Neck Diseases, 2013, 130, 55-60.	0.7	20
48	Current and Future Trends in the Anatomical and Functional Imaging of Head and Neck Paragangliomas. Seminars in Nuclear Medicine, 2013, 43, 462-473.	4.6	23
49	Retrostyloid parapharyngeal space tumors: A clinician and imaging perspective. European Journal of Radiology, 2013, 82, 773-782.	2.6	22
50	Prognostic value of preoperative coronary computed tomography angiography in patients treated by orthotopic liver transplantation. European Journal of Gastroenterology and Hepatology, 2012, 24, 558-562.	1.6	42
51	Nasal cavity lobular capillary hemangioma due to insect sting. European Annals of Otorhinolaryngology, Head and Neck Diseases, 2012, 129, 278-280.	0.7	6
52	Allergic fungal sinusitis. Answer to March e-quid. Diagnostic and Interventional Imaging, 2012, 93, 413-419.	3.2	0
53	Cardiac MRI in the diagnosis of complications of myocardial infarction. Diagnostic and Interventional Imaging, 2012, 93, 578-585.	3.2	7
54	Is surgical excision of lipomas arising from the parotid gland systematically required?. European Archives of Oto-Rhino-Laryngology, 2012, 269, 1839-1844.	1.6	16

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55	Screening for distant metastases before salvage surgery in patients with recurrent head and neck squamous cell carcinoma: a retrospective case series comparing thoracoabdominal CT, positron emission tomography and abdominal ultrasound. <i>Clinical Otolaryngology</i> , 2012, 37, 197-206.	1.2	13
56	Gadolinium Chelate Kinetics in Cardiac MR Imaging of Myocarditis. <i>Investigative Radiology</i> , 2011, 46, 705-710.	6.2	6
57	DPD-based adaptive dosing of 5-FU in patients with head and neck cancer: impact on treatment efficacy and toxicity. <i>Cancer Chemotherapy and Pharmacology</i> , 2011, 67, 49-56.	2.3	69
58	Variants of CTGF are associated with hepatic fibrosis in Chinese, Sudanese, and Brazilians infected with Schistosomes. <i>Journal of Experimental Medicine</i> , 2009, 206, 2321-2328.	8.5	53
59	A Modified Procedure for Transjugular Intrahepatic Portosystemic Shunt Flow Reduction. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1359-1363.	0.5	15