

Arthur Varoquaux

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

59
papers

1,346
citations

20
h-index

35
g-index

70
ext. papers

1,647
ext. citations

4.5
avg, IF

4.24
L-index

#	Paper	IF	Citations
59	Imaging of Neurovascular Compression Syndromes: Trigeminal Neuralgia, Hemifacial Spasm, Vestibular Paroxysmia, and Glossopharyngeal Neuralgia. <i>American Journal of Neuroradiology</i> , 2016 , 37, 1384-92	4.4	113
58	Bilateral transient olfactory bulb edema during COVID-19-related anosmia. <i>Neurology</i> , 2020 , 95, 224-225.5		85
57	Detection and quantification of focal uptake in head and neck tumours: (18)F-FDG PET/MR versus PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 41, 462-75	8.8	83
56	Prospective comparison of (68)Ga-DOTATATE and (18)F-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, 1248-57	8.8	80
55	Functional imaging of head and neck squamous cell carcinoma with diffusion-weighted MRI and FDG PET/CT: quantitative analysis of ADC and SUV. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 842-52	8.8	72
54	Ethylene vinyl alcohol copolymer (Onyx [®]) in peripheral interventional radiology: indications, advantages and limitations. <i>Diagnostic and Interventional Imaging</i> , 2015 , 96, 319-26	5.4	59
53	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	3.5	58
52	Radiolucent lesions of the mandible: a pattern-based approach to diagnosis. <i>Insights Into Imaging</i> , 2014 , 5, 85-101	5.6	57
51	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, 1321-31	11.2	50
50	Imaging of laryngeal trauma. <i>European Journal of Radiology</i> , 2014 , 83, 142-54	4.7	50
49	Position paper from the IBRA Symposium on Surgery of the Head--the 2nd International Symposium for Condylar Fracture Osteosynthesis, Marseille, France 2012. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 1234-49	3.6	47
48	TIPIC Syndrome: Beyond the Myth of Carotidynia, a New Distinct Unclassified Entity. <i>American Journal of Neuroradiology</i> , 2017 , 38, 1391-1398	4.4	45
47	Diffusion-weighted and PET/MR Imaging after Radiation Therapy for Malignant Head and Neck Tumors. <i>Radiographics</i> , 2015 , 35, 1502-27	5.4	45
46	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, 387-98	3.5	43
45	Clinical assessment of MR-guided 3-class and 4-class attenuation correction in PET/MR. <i>Molecular Imaging and Biology</i> , 2015 , 17, 264-76	3.8	42
44	Variants of CTGF are associated with hepatic fibrosis in Chinese, Sudanese, and Brazilians infected with schistosomes. <i>Journal of Experimental Medicine</i> , 2009 , 206, 2321-8	16.6	41
43	Prognostic value of preoperative coronary computed tomography angiography in patients treated by orthotopic liver transplantation. <i>European Journal of Gastroenterology and Hepatology</i> , 2012 , 24, 558-62	2.2	36

42	Determination of sex: interest of frontal sinus 3D reconstructions. <i>Journal of Forensic Sciences</i> , 2015 , 60, 269-73	1.8	28
41	Magnetic resonance spectroscopy of paragangliomas: new insights into in vivo metabolomics. <i>Endocrine-Related Cancer</i> , 2015 , 22, M1-8	5.7	26
40	Pelvic trauma and vascular emergencies. <i>Diagnostic and Interventional Imaging</i> , 2015 , 96, 717-29	5.4	20
39	Retrostyloid parapharyngeal space tumors: a clinician and imaging perspective. <i>European Journal of Radiology</i> , 2013 , 82, 773-82	4.7	18
38	Epistaxis: The role of arterial embolization. <i>Diagnostic and Interventional Imaging</i> , 2015 , 96, 757-73	5.4	17
37	Lithotripsy for salivary stones with prospective US assessment on our first 25 consecutive patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 577-82	3.6	17
36	Current and future trends in the anatomical and functional imaging of head and neck paragangliomas. <i>Seminars in Nuclear Medicine</i> , 2013 , 43, 462-73	5.4	15
35	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	1.8	14
34	Management of vascular malformations of the parotid area. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2013 , 130, 55-60	2.2	14
33	Image fusion-guided portal vein puncture during transjugular intrahepatic portosystemic shunt placement. <i>Diagnostic and Interventional Imaging</i> , 2016 , 97, 1095-1102	5.4	14
32	MR imaging of arrhythmogenic right ventricular dysplasia: What the radiologist needs to know. <i>Diagnostic and Interventional Imaging</i> , 2015 , 96, 449-60	5.4	12
31	Screening for distant metastases before salvage surgery in patients with recurrent head and neck squamous cell carcinoma: a retrospective case series comparing thoraco-abdominal CT, positron emission tomography and abdominal ultrasound. <i>Clinical Otolaryngology</i> , 2012 , 37, 197-206	1.8	11
30	Is surgical excision of lipomas arising from the parotid gland systematically required?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 1839-44	3.5	11
29	Balloon occlusion versus wedged hepatic venography using iodinated contrast for targeting the portal vein during TIPS. <i>Diagnostic and Interventional Imaging</i> , 2015 , 96, 357-63	5.4	10
28	A modified procedure for transjugular intrahepatic portosystemic shunt flow reduction. <i>Journal of Vascular and Interventional Radiology</i> , 2006 , 17, 1359-63	2.4	10
27	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	4.7	9
26	Cardiac MRI in the diagnosis of complications of myocardial infarction. <i>Diagnostic and Interventional Imaging</i> , 2012 , 93, 578-85	5.4	6
25	Endocrine tumors associated with the vagus nerve. <i>Endocrine-Related Cancer</i> , 2016 , 23, R371-9	5.7	6

24	Improved Assessment of Middle Ear Recurrent Cholesteatomas Using a Fusion of Conventional CT and Non-EPI-DWI MRI. <i>American Journal of Neuroradiology</i> , 2019 , 40, 1546-1551	4.4	4
23	Nasal cavity lobular capillary hemangioma due to insect sting. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2012 , 129, 278-80	2.2	4
22	Gadolinium chelate kinetics in cardiac MR imaging of myocarditis: comparison to acute myocardial infarction and impact on late gadolinium enhancement. <i>Investigative Radiology</i> , 2011 , 46, 705-10	10.1	4
21	Maxillary sinus volume: new physiopathological data in fungal ball genesis? A retrospective study. <i>Clinical Otolaryngology</i> , 2017 , 42, 831-836	1.8	3
20	Role of diffusion-weighted imaging in the discrimination of purulent intrasinus content: A retrospective study. <i>Clinical Otolaryngology</i> , 2019 , 44, 762-769	1.8	3
19	A new CT dynamic maneuver "Mouth Opened with Tongue Extended" can improve the clinical TNM staging of oral cavity and oropharynx squamous cell carcinomas. <i>Oral Oncology</i> , 2019 , 94, 41-46	4.4	3
18	Guidelines of the French Society of Otorhinolaryngology-Head and Neck Surgery (SFORL), part II: Management of recurrent pleomorphic adenoma of the parotid gland. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2021 , 138, 45-49	2.2	3
17	A case of bilateral megaducts: Diagnostic and treatment methods. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2017 , 118, 125-128	1.7	2
16	Computed tomography evaluation after induction chemotherapy for T3 laryngeal cancer: Does response correlate with vocal cord mobility?. <i>Oral Oncology</i> , 2019 , 90, 13-16	4.4	2
15	Perfusion-weighted techniques in MRI grading of pediatric cerebral tumors: efficiency of dynamic susceptibility contrast and arterial spin labeling. <i>Neuroradiology</i> , 2021 , 63, 1353-1366	3.2	2
14	Cardiac MRI Features and Prognostic Value in Immune Checkpoint Inhibitor-induced Myocarditis.. <i>Radiology</i> , 2022 , 211765	20.5	2
13	Tumor multifocality with vagus nerve involvement as a phenotypic marker of SDHD mutation in patients with head and neck paragangliomas: A F-FDOPA PET/CT study. <i>Head and Neck</i> , 2019 , 41, 1565-1571	4.2	1
12	Computational fluid dynamics and septal deviations-Virtual surgery can predict post-surgery results: A preliminary study including two patients. <i>Clinical Otolaryngology</i> , 2020 , 45, 286-291	1.8	1
11	Severe and Irreversible Pancytopenia Associated With SARS-CoV-2 Bone Marrow Infection in a Patient With Waldenstrom Macroglobulinemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 , 21, e503-e505	2	1
10	Guidelines of the French Society of Otorhinolaryngology-Head and Neck Surgery (SFORL), part I: Primary treatment of pleomorphic adenoma. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2021 , 138, 269-274	2.2	0
9	Quantitative biomarkers allow the diagnosis of head and neck paraganglioma on multiparametric MRI. <i>European Journal of Radiology</i> , 2021 , 143, 109911	4.7	0
8	Radionuclide Imaging of Head and Neck Paragangliomas 2017 , 269-294		
7	DWI und PET/MRT nach Strahlentherapie bei malignen Kopf-Hals-Tumoren. <i>Neuroradiologie Scan</i> , 2015 , 06, 59-88	0.4	

- 6 Aspects post-thérapeutiques des carcinomes épidermoïdes de l'oropharynx de la cavité buccale
2014, 21-38
- 5 Allergic fungal sinusitis. Answer to March e-quiz. *Diagnostic and Interventional Imaging*, **2012**, 93, 413-9 5.4
- 4 Facial Nerve Canal Paraganglioma. *Clinical Nuclear Medicine*, **2020**, 45, 982-983 1.7
- 3 Nonenhancing thickened cranial nerves on MRI in Charcot-Marie-Tooth disease. *Diagnostic and Interventional Imaging*, **2020**, 101, 189-190 5.4
- 2 Recommandations de la Société Française d'ORL et de chirurgie cervico-faciale (SFORL), partie I: prise en charge initiale des adénomes pléomorphes. *Annales Françaises d'Oto-Rhino-Laryngologie Et De Pathologie Cervico-Faciale*, **2021**, 138, 277-283 0
- 1 Stensen's Duct Stenosis Balloon Dilatation: Long-term Evaluation of Clinical Outcomes and Quality of Life Impacts.. *Otolaryngology - Head and Neck Surgery*, **2022**, 1945998221097636 5.5