

# Abdelkader Mahammedi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6571556/publications.pdf>

Version: 2024-02-01

20  
papers

519  
citations

1040056

9  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1189  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Small Vessel Disease, a Marker of Brain Health: What the Radiologist Needs to Know. American Journal of Neuroradiology, 2022, 43, 650-660.  | 2.4 | 13        |
| 2  | Association Between CT Angiogram Collaterals and CT Perfusion in Delayed Time Windows for Large Vessel Occlusion Ischemic Strokes. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106263.  | 1.6 | 6         |
| 3  | Automated grading of enlarged perivascular spaces in clinical imaging data of an acute stroke cohort using an interpretable, 3D deep learning framework. Scientific Reports, 2022, 12, 788.   | 3.3 | 11        |
| 4  | Role of imaging in rare COVID-19 vaccine multiorgan complications. Insights Into Imaging, 2022, 13, 44.   | 3.4 | 4         |
| 5  | Pearls & Oysters: Pivoting Treatment Regimens of Pediatric Atypical Teratoid Rhabdoid Tumors to Optimize Care in Adult ATRT: A Case Report. Neurology, 2022, 98, 726-730.   | 1.1 | 1         |
| 6  | Complete Response of a Patient With a Mismatch Repair Deficient Aggressive Pituitary Adenoma to Immune Checkpoint Inhibitor Therapy: A Case Report. Neurosurgery, 2022, 91, e51-e56.  | 1.1 | 11        |
| 7  | The use of ARMCAn app to improve the quality of life in breast cancer patients with chemobrain.. Journal of Clinical Oncology, 2022, 40, e13619-e13619.   | 1.6 | 0         |
| 8  | Brain and Lung Imaging Correlation in Patients with COVID-19: Could the Severity of Lung Disease Reflect the Prevalence of Acute Abnormalities on Neuroimaging? A Global Multicenter Observational Study. American Journal of Neuroradiology, 2021, 42, 1008-1016.                      | 2.4 | 25        |
| 9  | Progressive myelopathy in myelin oligodendrocyte glycoprotein antibody-associated disease: A new mimicker of progressive multiple sclerosis?. Multiple Sclerosis and Related Disorders, 2021, 52, 102964.   | 2.0 | 7         |
| 10 | Complications in COVID-19 patients: Characteristics of pulmonary embolism. Clinical Imaging, 2021, 77, 244-249.   | 1.5 | 29        |
| 11 | Neurofibromatosis Type 2 (NF2) and the Implications for Vestibular Schwannoma and Meningioma Pathogenesis. International Journal of Molecular Sciences, 2021, 22, 690.  | 4.1 | 49        |
| 12 | BRMP-03. Pituitary carcinoma: a case of dramatic response to immunotherapy (ipilimumab + nivolumab) after failure with temozolomide. Neuro-Oncology, 2021, 23, vi223-vi223.   | 1.2 | 0         |
| 13 | Imaging of Neurologic Disease in Hospitalized Patients with COVID-19: An Italian Multicenter Retrospective Observational Study. Radiology, 2020, 297, E270-E273.  | 7.3 | 149       |
| 14 | Tumor Habitat-derived Radiomic Features at Pretreatment MRI That Are Prognostic for Progression-free Survival in Glioblastoma Are Associated with Key Morphologic Attributes at Histopathologic Examination: A Feasibility Study. Radiology: Artificial Intelligence, 2020, 2, e190168. | 5.8 | 26        |
| 15 | Prediction of recurrent glioblastoma after laser interstitial thermal therapy: The role of diffusion imaging. Neuro-Oncology Advances, 2019, 1, vdz021.   | 0.7 | 3         |
| 16 | Radiomics of the lesion habitat on pre-treatment MRI predicts response to chemo-radiation therapy in Glioblastoma. , 2019, , .  |     | 1         |
| 17 | Pyogenic brain abscess, ventriculitis and diffuse meningitis with fatal outcome in an adult: Radiologic-pathologic correlation†,#. Radiology Case Reports, 2018, 13, 1063-1068.   | 0.6 | 2         |
| 18 | Semiautomatic Volumetric Tumor Segmentation for Hepatocellular Carcinoma. Academic Radiology, 2013, 20, 446-452.  | 2.5 | 51        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Pulmonary Artery Measurements in Pulmonary Hypertension. Journal of Thoracic Imaging, 2013, 28, 96-103.       | 1.5 | 109       |
| 20 | Serendipity in the Diagnosis of Pheochromocytoma. Journal of Computer Assisted Tomography, 2013, 37, 820-823. | 0.9 | 22        |