

# Thomas Huber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6304103/publications.pdf>

Version: 2024-02-01

19  
papers

453  
citations

933447

10  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of Thrombus Fragmentation during Endovascular Stroke Treatment. American Journal of Neuroradiology, 2017, 38, 991-998.	2.4	125
2	Circulating DNA as prognostic biomarker in patients with advanced hepatocellular carcinoma: a translational exploratory study from the SORAMIC trial. Journal of Translational Medicine, 2019, 17, 328.	4.4	51
3	Retrospective Analysis of Radiological Recurrence Patterns in Glioblastoma, Their Prognostic Value And Association to Postoperative Infarct Volume. Scientific Reports, 2018, 8, 4561.	3.3	48
4	Cost-effectiveness of Endovascular Therapy for Acute Ischemic Stroke: A Systematic Review of the Impact of Patient Age. Radiology, 2018, 288, 518-526.	7.3	41
5	Prognostic Value of Tumor Volume in Glioblastoma Patients: Size Also Matters for Patients with Incomplete Resection. Annals of Surgical Oncology, 2018, 25, 558-564.	1.5	33
6	Patterns and Time Dependence of Unspecific Enhancement in Postoperative Magnetic Resonance Imaging After Glioblastoma Resection. World Neurosurgery, 2016, 90, 440-447.	1.3	28
7	Analysis of fractional anisotropy facilitates differentiation of glioblastoma and brain metastases in a clinical setting. European Journal of Radiology, 2016, 85, 2182-2187.	2.6	28
8	Progressive disease in glioblastoma: Benefits and limitations of semi-automated volumetry. PLoS ONE, 2017, 12, e0173112.	2.5	16
9	Radiomics Features of the Spleen as Surrogates for CT-Based Lymphoma Diagnosis and Subtype Differentiation. Cancers, 2022, 14, 713.	3.7	15
10	Value of Early Postoperative FLAIR Volume Dynamic in Glioma with No or Minimal Enhancement. World Neurosurgery, 2016, 91, 548-559.e1.	1.3	13
11	Role of postoperative tumor volume in patients with MGMT-unmethylated glioblastoma. Journal of Neuro-Oncology, 2019, 142, 529-536.	2.9	10
12	Prostatic Artery Embolization for Treatment of Lower Urinary Tract Symptoms: A Markov Model-Based Cost-Effectiveness Analysis. Journal of the American College of Radiology, 2022, 19, 733-743.	1.8	10
13	Poor diagnostic accuracy of transcranial motor and somatosensory evoked potential monitoring during brainstem cavernoma resection. Acta Neurochirurgica, 2015, 157, 1963-1969.	1.7	9
14	Quantitative Imaging Biomarkers of the Whole Liver Tumor Burden Improve Survival Prediction in Metastatic Pancreatic Cancer. Cancers, 2021, 13, 5732.	3.7	8
15	Fractional Anisotropy Correlates with Overall Survival in Glioblastoma. World Neurosurgery, 2016, 95, 525-534.e1.	1.3	6
16	The wavelet power spectrum of perfusion weighted MRI correlates with tumor vascularity in biopsy-proven glioblastoma samples. PLoS ONE, 2020, 15, e0228030.	2.5	5
17	Image Analysis Reveals Microstructural and Volumetric Differences in Glioblastoma Patients with and without Preoperative Seizures. Cancers, 2020, 12, 994.	3.7	4
18	Wavelet-based reconstruction of dynamic susceptibility MR-perfusion: a new method to visualize hypervascular brain tumors. European Radiology, 2019, 29, 2669-2676.	4.5	2

#	ARTICLE	IF	CITATIONS
19	Structured Reporting of Acute Ischemic Stroke – Consensus-Based Reporting Templates for Non-Contrast Cranial Computed Tomography, CT Angiography, and CT Perfusion. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2021, 193, 1315-1317.	1.3	1