

Simon Bernatz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6108379/publications.pdf>

Version: 2024-02-01

10
papers

90
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of machine learning algorithms to predict clinically significant prostate cancer of the peripheral zone with multiparametric MRI using clinical assessment categories and radiomic features. <i>European Radiology</i> , 2020, 30, 6757-6769.	4.5	33
2	Impact of rescanning and repositioning on radiomic features employing a multi-object phantom in magnetic resonance imaging. <i>Scientific Reports</i> , 2021, 11, 14248.	3.3	21
3	Early and Late Postoperative Seizures in Meningioma Patients and Prediction by a Recent Scoring System. <i>Cancers</i> , 2021, 13, 450.	3.7	13
4	Influence of VEGF-A, VEGFR-1-3, and neuropilin 1-2 on progression-free: and overall survival in WHO grade II and III meningioma patients. <i>Journal of Molecular Histology</i> , 2021, 52, 233-243.	2.2	8
5	Potential of high dimensional radiomic features to assess blood components in intraaortic vessels in non-contrast CT scans. <i>BMC Medical Imaging</i> , 2021, 21, 123.	2.7	5
6	Feasibility and outcome of radical prostatectomy following inductive neoadjuvant therapy in patients with suspicion of rectal infiltration. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 59.e7-59.e12.	1.6	5
7	Linking epigenetic signature and metabolic phenotype in <i>IDH</i> mutant and <i>IDH</i> wildtype diffuse glioma. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 379-393.	3.2	4
8	Impact of the COVID-19 Pandemic on Radiology in Inpatient and Outpatient Care in Germany: A Nationwide Survey Regarding the First and Second Wave. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2022, 194, 70-82.	1.3	1
9	Differences in mastoid and middle-ear cavity opacification in CT between intensive care patients and patients with acute mastoiditis requiring surgical treatment. <i>European Journal of Radiology Open</i> , 2021, 8, 100365.	1.6	0
10	Quantitative analysis of in-TIPS thrombosis in abdominal CT. <i>European Journal of Radiology Open</i> , 2022, 9, 100405.	1.6	0