

Yae Won Park

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,068
citations

489802

18
h-index

536525

29
g-index

61
all docs

61
docs citations

61
times ranked

1331
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of dynamic susceptibility contrast- and dynamic contrast-enhanced magnetic resonance imaging parameters with molecular marker status in lower-grade gliomas: A retrospective study. <i>Neuroradiology Journal</i> , 2023, 36, 49-58.	0.6	3
2	Quality of Radiomics Research on Brain Metastasis: A Roadmap to Promote Clinical Translation. <i>Korean Journal of Radiology</i> , 2022, 23, 77.	1.5	15
3	Clinical factors and conventional MRI may independently predict progression-free survival and overall survival in adult pilocytic astrocytomas. <i>Neuroradiology</i> , 2022, 64, 1529-1537.	1.1	3
4	A fully automatic multiparametric radiomics model for differentiation of adult pilocytic astrocytomas from high-grade gliomas. <i>European Radiology</i> , 2022, 32, 4500-4509.	2.3	10
5	Revisiting growth hormone nadir cut-offs for remission in patients with acromegaly. <i>European Journal of Endocrinology</i> , 2022, 186, 657-665.	1.9	4
6	An interpretable radiomics model for the diagnosis of panic disorder with or without agoraphobia using magnetic resonance imaging. <i>Journal of Affective Disorders</i> , 2022, 305, 47-54.	2.0	5
7	Cycle-consistent adversarial networks improves generalizability of radiomics model in grading meningiomas on external validation. <i>Scientific Reports</i> , 2022, 12, 7042.	1.6	7
8	Adding radiomics to the 2021 WHO updates may improve prognostic prediction for current IDH-wildtype histological lower-grade gliomas with known EGFR amplification and TERT promoter mutation status. <i>European Radiology</i> , 2022, 32, 8089-8098.	2.3	4
9	Predicting Amyloid Pathology in Mild Cognitive Impairment Using Radiomics Analysis of Magnetic Resonance Imaging. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 483-491.	1.2	5
10	Biochemical Remission after Cabergoline Withdrawal in Hyperprolactinemic Patients with Visible Remnant Pituitary Adenoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e615-e624.	1.8	8
11	Diffusion tensor and postcontrast T1-weighted imaging radiomics to differentiate the epidermal growth factor receptor mutation status of brain metastases from non-small cell lung cancer. <i>Neuroradiology</i> , 2021, 63, 343-352.	1.1	21
12	Differentiation of recurrent diffuse glioma from treatment-induced change using amide proton transfer imaging: incremental value to diffusion and perfusion parameters. <i>Neuroradiology</i> , 2021, 63, 363-372.	1.1	24
13	Differentiation of recurrent glioblastoma from radiation necrosis using diffusion radiomics with machine learning model development and external validation. <i>Scientific Reports</i> , 2021, 11, 2913.	1.6	23
14	Radiomics With Ensemble Machine Learning Predicts Dopamine Agonist Response in Patients With Prolactinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3069-e3077.	1.8	17
15	Dynamic contrast-enhanced MRI may be helpful to predict response and prognosis after bevacizumab treatment in patients with recurrent high-grade glioma: comparison with diffusion tensor and dynamic susceptibility contrast imaging. <i>Neuroradiology</i> , 2021, 63, 1811-1822.	1.1	7
16	Robust performance of deep learning for automatic detection and segmentation of brain metastases using three-dimensional black-blood and three-dimensional gradient echo imaging. <i>European Radiology</i> , 2021, 31, 6686-6695.	2.3	32
17	Perivascular Spaces in the Basal Ganglia and Long-term Motor Prognosis in Newly Diagnosed Parkinson Disease. <i>Neurology</i> , 2021, 96, e2121-e2131.	1.5	32
18	Clinical and diffusion parameters may noninvasively predict TERT promoter mutation status in grade II meningiomas. <i>Journal of Neuroradiology</i> , 2021, 49, 59-59.	0.6	5

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19	Magnetic Resonance Imaging Parameters for Noninvasive Prediction of Epidermal Growth Factor Receptor Amplification in Isocitrate Dehydrogenase-Wild-Type Lower-Grade Gliomas: A Multicenter Study. <i>Neurosurgery</i> , 2021, 89, 257-265.	0.6	11
20	Quality assessment of meningioma radiomics studies: Bridging the gap between exploratory research and clinical applications. <i>European Journal of Radiology</i> , 2021, 138, 109673.	1.2	22
21	Identification of magnetic resonance imaging features for the prediction of molecular profiles of newly diagnosed glioblastoma. <i>Journal of Neuro-Oncology</i> , 2021, 154, 83-92.	1.4	8
22	Radiomics machine learning study with a small sample size: Single random training-test set split may lead to unreliable results. <i>PLoS ONE</i> , 2021, 16, e0256152.	1.1	32
23	Adverse effects of hypertension, supine hypertension, and perivascular space on cognition and motor function in PD. <i>Npj Parkinson's Disease</i> , 2021, 7, 69.	2.5	15
24	An interpretable multiparametric radiomics model for the diagnosis of schizophrenia using magnetic resonance imaging of the corpus callosum. <i>Translational Psychiatry</i> , 2021, 11, 462.	2.4	20
25	A diagnostic tree for differentiation of adult pilocytic astrocytomas from high-grade gliomas. <i>European Journal of Radiology</i> , 2021, 143, 109946.	1.2	5
26	MRI Features May Predict Molecular Features of Glioblastoma in <i>Isocitrate Dehydrogenase</i> Wild-Type Lower-Grade Gliomas. <i>American Journal of Neuroradiology</i> , 2021, 42, 448-456.	1.2	34
27	Magnetic Resonance Imaging-Visible Perivascular Spaces in the Basal Ganglia Are Associated With the Diabetic Retinopathy Stage and Cognitive Decline in Patients With Type 2 Diabetes. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 666495.	1.7	11
28	Radiomics and Deep Learning in Brain Metastases: Current Trends and Roadmap to Future Applications. <i>Investigative Magnetic Resonance Imaging</i> , 2021, 25, 266.	0.2	6
29	Diffusion tensor imaging radiomics in lower-grade glioma: improving subtyping of isocitrate dehydrogenase mutation status. <i>Neuroradiology</i> , 2020, 62, 319-326.	1.1	28
30	Differentiating patients with schizophrenia from healthy controls by hippocampal subfields using radiomics. <i>Schizophrenia Research</i> , 2020, 223, 337-344.	1.1	18
31	Radiomics features of hippocampal regions in magnetic resonance imaging can differentiate medial temporal lobe epilepsy patients from healthy controls. <i>Scientific Reports</i> , 2020, 10, 19567.	1.6	18
32	Radiomics risk score may be a potential imaging biomarker for predicting survival in isocitrate dehydrogenase wild-type lower-grade gliomas. <i>European Radiology</i> , 2020, 30, 6464-6474.	2.3	8
33	Diffusion and perfusion MRI may predict EGFR amplification and the TERT promoter mutation status of IDH-wildtype lower-grade gliomas. <i>European Radiology</i> , 2020, 30, 6475-6484.	2.3	29
34	Radiomics model predicts granulation pattern in growth hormone-secreting pituitary adenomas. <i>Pituitary</i> , 2020, 23, 691-700.	1.6	27
35	MR image phenotypes may add prognostic value to clinical features in IDH wild-type lower-grade gliomas. <i>European Radiology</i> , 2020, 30, 3035-3045.	2.3	6
36	Magnetic resonance imaging-based 3-dimensional fractal dimension and lacunarity analyses may predict the meningioma grade. <i>European Radiology</i> , 2020, 30, 4615-4622.	2.3	19

#	ARTICLE	IF	CITATIONS
37	Comparison of Diagnostic Performance of Two-Dimensional and Three-Dimensional Fractal Dimension and Lacunarity Analyses for Predicting the Meningioma Grade. <i>Brain Tumor Research and Treatment</i> , 2020, 8, 36.	0.4	7
38	Quality Reporting of Radiomics Analysis in Mild Cognitive Impairment and Alzheimer's Disease: A Roadmap for Moving Forward. <i>Korean Journal of Radiology</i> , 2020, 21, 1345.	1.5	29
39	Adult-Onset Neuronal Intranuclear Inclusion Disease: First Korean Case Confirmed by Skin Biopsy.		

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55	Meaning of ureter dilatation during ultrasonography in infants for evaluating vesicoureteral reflux. European Journal of Radiology, 2015, 84, 307-311.	1.2	9