Sung Jun Ahn

List of Publications by Year
in descending order

15 papers	240 citations	1040056 9 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	438 citing authors

#	Article	IF	Citations
1	Subtypes of breast cancer show different spatial distributions of brain metastases. PLoS ONE, 2017, 12, e0188542.	2.5	42
2	High prevalence of intracranial aneurysms in patients with aortic dissection or aneurysm: feasibility of extended aorta CT angiography with involvement of intracranial arteries. Journal of NeuroInterventional Surgery, 2017, 9, 1017-1021.	3.3	24
3	Correlation between Hyperintense Vessels on FLAIR Imaging and Arterial Circulation Time on Cerebral Angiography. Magnetic Resonance in Medical Sciences, 2016, 15, 105-110.	2.0	21
4	Aging Is Positively Associated with Peri-Sinus Lymphatic Space Volume: Assessment Using 3T Black-Blood MRI. Journal of Clinical Medicine, 2020, 9, 3353.	2.4	21
5	Correlations of 3T DCE-MRI Quantitative Parameters with Microvessel Density in a Human-Colorectal-Cancer Xenograft Mouse Model. Korean Journal of Radiology, 2011, 12, 722.	3.4	20
6	The Added Value of Double Dose Gadolinium Enhanced 3D T2 Fluid-Attenuated Inversion Recovery for Evaluating Small Brain Metastases. Yonsei Medical Journal, 2014, 55, 1231.	2.2	20
7	Cerebral computed tomography angiography using a 70 kVp protocol: improved vascular enhancement with a reduced volume of contrast medium and radiation dose. European Radiology, 2015, 25, 1421-1430.	4.5	20
8	Can FLAIR hyperintense vessel (FHV) signs be influenced by varying MR parameters and flow velocities? A flow phantom analysis. Acta Radiologica, 2016, 57, 580-586.	1.1	15
9	Brain Metastases From Lung Adenocarcinoma May Preferentially Involve the Distal Middle Cerebral Artery Territory and Cerebellum. Frontiers in Oncology, 2020, 10, 1664.	2.8	11
10	Significance of hyperintense arteries on Gd-enhanced 3D T1W black-blood imaging in acute stroke. European Radiology, 2019, 29, 1329-1337.	4.5	10
11	Interpretation of fluid-attenuated inversion recovery vascular hyperintensity in stroke. Journal of Neuroradiology, 2022, 49, 258-266.	1.1	9
12	Contrastâ€Enhanced Fluidâ€Attenuated Inversion Recovery in Neuroimaging: A Narrative Review on Clinical Applications and Technical Advances. Journal of Magnetic Resonance Imaging, 2022, 56, 341-353.	3.4	9
13	Clinico-radiological features of brain metastases from thyroid cancer. Medicine (United States), 2021, 100, e28069.	1.0	8
14	Quantitative Assessment of Tumor Responses after Radiation Therapy in a DLD-1 Colon Cancer Mouse Model Using Serial Dynamic Contrast-Enhanced Magnetic Resonance Imaging. Yonsei Medical Journal, 2012, 53, 1147.	2.2	7
15	The Extent of Necrosis in Brain Metastases May Predict Subtypes of Primary Cancer and Overall Survival in Patients Receiving Craniotomy. Cancers, 2022, 14, 1694.	3.7	3