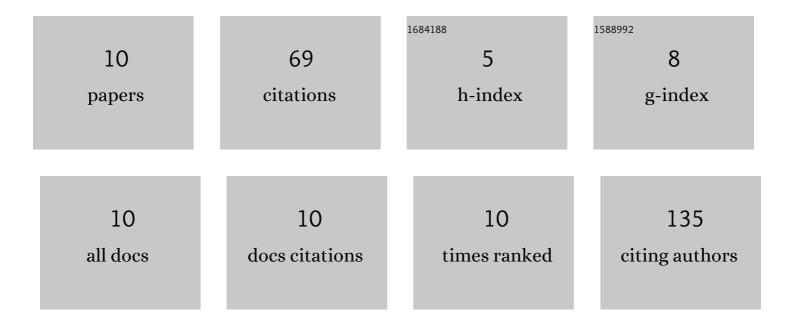
Antoine Vallatos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4886098/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Novel Small-Molecule Inhibitor of MRCK Prevents Radiation-Driven Invasion in Glioblastoma. Cancer Research, 2018, 78, 6509-6522.	0.9	22
2	Assessing the effects of Ang-(1-7) therapy following transient middle cerebral artery occlusion. Scientific Reports, 2019, 9, 3154.	3.3	11
3	Accurate phase-shift velocimetry in rock. Journal of Magnetic Resonance, 2016, 267, 43-53.	2.1	9
4	Characterising stationary and translating vortex flow using magnetic resonance. Europhysics Letters, 2012, 99, 68001.	2.0	8
5	Multiple boli arterial spin labeling for high signalâ€ŧoâ€noise rodent brain perfusion imaging. Magnetic Resonance in Medicine, 2018, 79, 1020-1030.	3.0	7
6	Accuracy of phase-contrast velocimetry in systems with skewed intravoxel velocity distributions. Journal of Magnetic Resonance, 2018, 296, 121-129.	2.1	6
7	Probing Composition and Molecular Mobility in Thin Spherical Films Using Nuclear Magnetic Resonance Measurements of Diffusion. Industrial & Engineering Chemistry Research, 2015, 54, 6825-6830.	3.7	3
8	The effect of displacement distribution asymmetry on the accuracy of phase-shift velocimetry in porous media. Microporous and Mesoporous Materials, 2018, 269, 130-133.	4.4	3
9	Probing glioblastoma infiltration into healthy tissue by magnetic resonance perfusion imaging: a quantitative MRI evaluation. Neuro-Oncology, 2018, 20, i7-i7.	1.2	0
10	Impact of turbulence-induced asymmetric propagators on the accuracy of phase-contrast velocimetry. Journal of Magnetic Resonance, 2021, 325, 106929.	2.1	0