Jared C Weddell

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1720034 6 249 6 7 citations h-index g-index papers 7 7 7 467 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	VEGFR1 promotes cell migration and proliferation through PLC \hat{I}^3 and PI3K pathways. Npj Systems Biology and Applications, 2018, 4, 1.	3.0	69
2	Integrative meta-modeling identifies endocytic vesicles, late endosome and the nucleus as the cellular compartments primarily directing RTK signaling. Integrative Biology (United Kingdom), 2017, 9, 464-484.	1.3	26
3	Discovery of High-Affinity PDGF-VEGFR Interactions: Redefining RTK Dynamics. Scientific Reports, 2017, 7, 16439.	3.3	55
4	qFlow Cytometry-Based Receptoromic Screening: A High-Throughput Quantification Approach Informing Biomarker Selection and Nanosensor Development. Methods in Molecular Biology, 2017, 1570, 117-138.	0.9	17
5	Hemodynamic Analysis in an Idealized Artery Tree: Differences in Wall Shear Stress between Newtonian and Non-Newtonian Blood Models. PLoS ONE, 2015, 10, e0124575.	2.5	47
6	Quantitative Characterization of Cellular Membrane-Receptor Heterogeneity through Statistical and Computational Modeling. PLoS ONE, 2014, 9, e97271.	2.5	34