Igor Katsyv

List of Publications by Year in descending order

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687363 996975 1,702 15 13 15 citations h-index g-index papers 16 16 16 3520 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Trophoblast damage with acute and chronic intervillositis: disruption of the placental barrier by severe acute respiratory syndrome coronavirus 2. Human Pathology, 2021, 109, 69-79.	2.0	73
2	Plexin-B2 facilitates glioblastoma infiltration by modulating cell biomechanics. Communications Biology, 2021, 4, 145.	4.4	16
3	A molecular single-cell lung atlas of lethal COVID-19. Nature, 2021, 595, 114-119.	27.8	411
4	COVID-19 tissue atlases reveal SARS-CoV-2 pathology and cellular targets. Nature, 2021, 595, 107-113.	27.8	537
5	Forty Postmortem Examinations in COVID-19 Patients. American Journal of Clinical Pathology, 2020, 154, 748-760.	0.7	84
6	Gene signatures of quiescent glioblastoma cells reveal mesenchymal shift and interactions with niche microenvironment. EBioMedicine, 2019, 42, 252-269.	6.1	78
7	EMUDRA: Ensemble of Multiple Drug Repositioning Approaches to improve prediction accuracy. Bioinformatics, 2018, 34, 3151-3159.	4.1	30
8	Analysis of chromatin accessibility uncovers TEAD1 as a regulator of migration in human glioblastoma. Nature Communications, 2018, 9, 4020.	12.8	64
9	PTK6 regulates growth and survival of endocrine therapy-resistant ER+ breast cancer cells. Npj Breast Cancer, 2017, 3, 45.	5.2	21
10	Multiscale network modeling of oligodendrocytes reveals molecular components of myelin dysregulation in Alzheimer's disease. Molecular Neurodegeneration, 2017, 12, 82.	10.8	100
11	PRKCQ promotes oncogenic growth and anoikis resistance of a subset of triple-negative breast cancer cells. Breast Cancer Research, 2016, 18, 95.	5.0	30
12	DGCA: A comprehensive R package for Differential Gene Correlation Analysis. BMC Systems Biology, 2016, 10, 106.	3.0	171
13	F2â€01â€01: Oligodendrocyteâ€Enriched Gene Networks Reveal Novel Pathways and Key Targets in the Pathogenesis of Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P214.	0.8	0
14	EPRS is a critical regulator of cell proliferation and estrogen signaling in ER+ breast cancer. Oncotarget, 2016, 7, 69592-69605.	1.8	35
15	PTK6 inhibition promotes apoptosis of Lapatinib-resistant Her2+ breast cancer cells by inducing Bim. Breast Cancer Research, 2015, 17, 86.	5.0	40