Ke Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8439379/publications.pdf

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10 papers	1,342 citations	933447 10 h-index	11 g-index
13	13	13	3502 citing authors
all docs	docs citations	times ranked	

#	ARTICLE	IF	CITATION
1	Single-cell meta-analysis of SARS-CoV-2 entry genes across tissues and demographics. Nature Medicine, 2021, 27, 546-559.	30.7	261
2	Polyunsaturated Fatty Acids from Astrocytes Activate PPARÎ ³ Signaling in Cancer Cells to Promote Brain Metastasis. Cancer Discovery, 2019, 9, 1720-1735.	9.4	97
3	Squamous cell carcinoma–related oncogene (SCCRO) neddylates Cul3 protein to selectively promote midbody localization and activity of Cul3KLHL21 protein complex during abscission. Journal of Biological Chemistry, 2017, 292, 15254-15265.	3.4	24
4	Carcinoma–astrocyte gap junctions promote brain metastasis by cGAMP transfer. Nature, 2016, 533, 493-498.	27.8	677
5	p21-activated kinase 2 regulates HSPC cytoskeleton, migration, and homing via CDC42 activation and interaction with \hat{l}^2 -Pix. Blood, 2016, 127, 1967-1975.	1.4	26
6	Deconvoluting hepatic processing of carbon nanotubes. Nature Communications, 2016, 7, 12343.	12.8	42
7	Machine-based method for multiplex in situ molecular characterization of tissues by immunofluorescence detection. Scientific Reports, 2015, 5, 9534.	3.3	37
8	CHZ868, a Type II JAK2 Inhibitor, Reverses Type I JAK Inhibitor Persistence and Demonstrates Efficacy in Myeloproliferative Neoplasms. Cancer Cell, 2015, 28, 15-28.	16.8	124
9	Understanding the three-dimensional world from two-dimensional immunofluorescent adjacent sections. Journal of Pathology Informatics, 2015, 6, 27.	1.7	11
10	Copy number variations of 11 macronuclear chromosomes and their gene expression in Oxytricha trifallax. Gene, 2012, 505, 75-80.	2.2	31