Christoph Ogris

List of Publications by Year in descending order

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933447 1125743 14 912 10 13 citations h-index g-index papers 16 16 16 1750 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Spatial maps of prostate cancer transcriptomes reveal an unexplored landscape of heterogeneity. Nature Communications, 2018, 9, 2419.	12.8	374
2	Synthetic lethality between androgen receptor signalling and the PARP pathway in prostate cancer. Nature Communications, 2017, 8, 374.	12.8	180
3	FunCoup 3.0: database of genome-wide functional coupling networks. Nucleic Acids Research, 2014, 42, D380-D388.	14.5	96
4	FunCoup 4: new species, data, and visualization. Nucleic Acids Research, 2018, 46, D601-D607.	14.5	44
5	Effect of Atmospheric Aging on Soot Particle Toxicity in Lung Cell Models at the Air–Liquid Interface: Differential Toxicological Impacts of Biogenic and Anthropogenic Secondary Organic Aerosols (SOAs). Environmental Health Perspectives, 2022, 130, 27003.	6.0	44
6	PathwAX: a web server for network crosstalk based pathway annotation. Nucleic Acids Research, 2016, 44, W105-W109.	14.5	36
7	A novel method for crosstalk analysis of biological networks: improving accuracy of pathway annotation. Nucleic Acids Research, 2017, 45, e8-e8.	14.5	33
8	Lck Mediates Signal Transmission from CD59 to the TCR/CD3 Pathway in Jurkat T Cells. PLoS ONE, 2014, 9, e85934.	2.5	25
9	Genome-wide functional association networks: background, data & Description of the art resources. Briefings in Bioinformatics, 2020, 21, 1224-1237.	6.5	20
10	Versatile knowledge guided network inference method for prioritizing key regulatory factors in multi-omics data. Scientific Reports, 2021, 11, 6806.	3.3	20
11	DNA Methylation Levels in Mononuclear Leukocytes from the Mother and Her Child Are Associated with IgE Sensitization to Allergens in Early Life. International Journal of Molecular Sciences, 2021, 22, 801.	4.1	18
12	Epithelial X-Box Binding Protein 1 Coordinates Tumor Protein p53-Driven DNA Damage Responses and Suppression of Intestinal Carcinogenesis. Gastroenterology, 2022, 162, 223-237.e11.	1.3	15
13	PathwAX II: network-based pathway analysis with interactive visualization of network crosstalk. Bioinformatics, 2022, 38, 2659-2660.	4.1	7
14	Multi-omics profiling identifies molecular signatures of acute-on-chronic liver failure in Abcb4KO mice upon chemical intoxication. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.5	0