

Harry J Whitwell

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

504
citations

759055

12
h-index

996849

15
g-index

21
all docs

21
docs citations

21
times ranked

1073
citing authors

#	ARTICLE	IF	CITATIONS
1	A proteomic survival predictor for COVID-19 patients in intensive care. , 2022, 1, e0000007.		28
2	Non-Histone Protein Methylation: Biological Significance and Bioengineering Potential. ACS Chemical Biology, 2021, 16, 238-250.	1.6	23
3	Impact of modular mitochondrial epistatic interactions on the evolution of human subpopulations. Mitochondrion, 2021, 58, 111-122.	1.6	2
4	A time-resolved proteomic and prognostic map of COVID-19. Cell Systems, 2021, 12, 780-794.e7.	2.9	125
5	Ensemble of correlation, parenclitic and synolytic graphs as a tool to detect universal changes in complex biological systems. Physics of Life Reviews, 2021, 38, 120-123.	1.5	2
6	Parenclitic and Synolytic Networks Revisited. Frontiers in Genetics, 2021, 12, 733783.	1.1	2
7	Generation of novel trimeric fragments of human SP-A and SP-D after recombinant soluble expression in E. coli. Immunobiology, 2020, 225, 151953.	0.8	12
8	The Human Body as a Super Network: Digital Methods to Analyze the Propagation of Aging. Frontiers in Aging Neuroscience, 2020, 12, 136.	1.7	24
9	Improved early detection of ovarian cancer using longitudinal multimarker models. British Journal of Cancer, 2020, 122, 847-856.	2.9	60
10	HiLight-PTM: an online application to aid matching peptide pairs with isotopically labelled PTMs. Bioinformatics, 2019, 36, 938-939.	1.8	0
11	Identification of a serum biomarker panel for the differential diagnosis of cholangiocarcinoma and primary sclerosing cholangitis. Oncotarget, 2018, 9, 17430-17442.	0.8	23
12	Parenclitic networks for predicting ovarian cancer. Oncotarget, 2018, 9, 22717-22726.	0.8	28
13	Evidence of Altered Glycosylation of Serum Proteins Prior to Pancreatic Cancer Diagnosis. International Journal of Molecular Sciences, 2017, 18, 2670.	1.8	23
14	Nanoparticles in the lung and their protein corona: the few proteins that count. Nanotoxicology, 2016, 10, 1385-1394.	1.6	50
15	Surfactant Protein-D Is Essential for Immunity to Helminth Infection. PLoS Pathogens, 2016, 12, e1005461.	2.1	42
16	Nanoparticle growth and surface chemistry changes in cell-conditioned culture medium. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140100.	1.8	18
17	Surfactant protein A (SP-A) inhibits agglomeration and macrophage uptake of toxic amine modified nanoparticles. Nanotoxicology, 2015, 9, 952-962.	1.6	28