Claire D Mcwhite

List of Publications by Year
in descending order

13 papers	**625** citations	1040056 **9** h-index
17 all docs	**17** docs citations	**17** times ranked

1199594 **12** g-index
1357 citing authors

#	Article	IF	Citations
1	Integration of over 9,000 mass spectrometry experiments builds a global map of human proteinÂcomplexes. Molecular Systems Biology, 2017, 13, 932.	7.2	177
2	A Pan-plant Protein Complex Map Reveals Deep Conservation and Novel Assemblies. Cell, 2020, 181, 460-474.e14.	28.9	133
3	Achaete-scute homologue-1 (ASH1) stimulates migration of lung cancer cells through Cdk5/p35 pathway. Molecular Biology of the Cell, 2012, 23, 2856-2866.	2.1	71
4	Towards Consensus Gene Ages. Genome Biology and Evolution, 2016, 8, 1812-1823.	2.5	63
5	Gearing up to handle the mosaic nature of life in the quest for orthologs. Bioinformatics, 2018, 34, 323-329.	4.1	36
6	Sequence amplification via cell passaging creates spurious signals of positive adaptation in influenza virus H3N2 hemagglutinin. Virus Evolution, 2016, 2, vew026.	4.9	35
7	Systematic bacterialization of yeast genes identifies a near-universally swappable pathway. ELife, 2017, 6, .	6.0	32
8	Sensitive detection of proteasomal activation using the Deg-On mammalian synthetic gene circuit. Nature Communications, 2014, 5, 3612.	12.8	24
9	A systematic, label-free method for identifying RNA-associated proteins in vivo provides insights into vertebrate ciliary beating machinery. Developmental Biology, 2020, 467, 108-117.	2.0	22
10	Co-fractionation/mass spectrometry to identify protein complexes. STAR Protocols, 2021, 2, 100370.	1.2	12
11	Influenza passaging annotations: what they tell us and why we should listen. Virus Evolution, 2019, 5, vez016.	4.9	8
12	Applications of comparative evolution to human disease genetics. Current Opinion in Genetics and Development, 2015, 35, 16-24.	3.3	7
13	A yeast selection system for the detection of proteasomal activation. Protein Engineering, Design and Selection, 2018, 31, 437-445.	2.1	0