Adam Taylor

List of Publications by Year
in descending order

9 papers	338 citations	1307594 7 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	725 citing authors

#	Article	IF	Citations
1	Novel Selection Approaches to Identify Antibodies Targeting Neoepitopes on the C5b6 Intermediate Complex to Inhibit Membrane Attack Complex Formation. Antibodies, 2021, 10, 39.	2.5	0
2	mTORC1 amplifies the ATF4-dependent de novo serine-glycine pathway to supply glycine during TGF-β$_1$ â€"induced collagen biosynthesis. Science Signaling, 2019, 12, .	3.6	124
3	Topological data analysis (TDA) of U-BIOPRED paediatric peripheral blood gene expression identified asthma phenotypes characterised by alternative splicing of glucocorticoid receptor (GR) mRNA. , 2018, , .		2
4	Transforming Growth Factor Beta Gene Signatures are Spatially Enriched in Keloid Tissue Biopsies and Ex vivo-Cultured Keloid Fibroblasts. Acta Dermato-Venereologica, 2017, 97, 10-16.	1.3	14
5	Modeling bispecific monoclonal antibody interaction with two cell membrane targets indicates the importance of surface diffusion. MAbs, 2016, 8, 905-915.	5.2	13
6	Treatment with an antibody directed against Nogo-A delays disease progression in the SOD1G93A mouse model of Amyotrophic lateral sclerosis. Human Molecular Genetics, 2014, 23, 4187-4200.	2.9	41
7	Safety, tolerability, pharmacokinetics, and pharmacodynamics of single-dose antiinterleukin- 18 mAb GSK1070806 in healthy and obese subjects. International Journal of Clinical Pharmacology and Therapeutics, 2014, 52, 867-879.	0.6	33
8	Transcription and pathway analysis of the superior temporal cortex and anterior prefrontal cortex in schizophrenia. Journal of Neuroscience Research, 2011, 89, 1218-1227.	2.9	78
9	Expression Profiling of a Genetic Animal Model of Depression Reveals Novel Molecular Pathways Underlying Depressive-Like Behaviours. PLoS ONE, 2010, 5, e12596.	2.5	33