Malcolm A Ward

List of Publications by Year
in descending order

25 papers	637 citations	687220 13 h-index	794469 19 g-index
32 all docs	32 docs citations	32 times ranked	1289 citing authors

#	Article	IF	Citations
1	Multiomics reveal non-alcoholic fatty liver disease in rats following chronic exposure to an ultra-low dose of Roundup herbicide. Scientific Reports, 2017, 7, 39328.	1.6	143
2	Gene duplications are extensive and contribute significantly to the toxic proteome of nematocysts isolated from Acropora digitifera (Cnidaria: Anthozoa: Scleractinia). BMC Genomics, 2015, 16, 774.	1.2	58
3	An integrated multi-omics analysis of the NK603 Roundup-tolerant GM maize reveals metabolism disturbances caused by the transformation process. Scientific Reports, 2016, 6, 37855.	1.6	58
4	Blood protein predictors of brain amyloid for enrichment in clinical trials?. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 48-60.	1.2	50
5	Comprehensive Quantitative Profiling of Tau and Phosphorylated Tau Peptides in Cerebrospinal Fluid by Mass Spectrometry Provides New Biomarker Candidates. Journal of Alzheimer's Disease, 2016, 55, 303-313.	1.2	44
6	Blood-Based Biomarker Candidates of Cerebral Amyloid Using PiB PET in Non-Demented Elderly. Journal of Alzheimer's Disease, 2016, 52, 561-572.	1.2	41
7	Proteomics Links the Redox State to Calcium Signaling During Bleaching of the Scleractinian Coral Acropora microphthalma on Exposure to High Solar Irradiance and Thermal Stress. Molecular and Cellular Proteomics, 2015, 14, 585-595.	2.5	38
8	Combined tissue and fluid proteomics with Tandem Mass Tags to identify low-abundance protein biomarkers of disease in peripheral body fluid: An Alzheimer's Disease case study. Rapid Communications in Mass Spectrometry, 2017, 31, 153-159.	0.7	35
9	Plasma Protein Biomarkers for the Prediction of CSF Amyloid and Tau and [18F]-Flutemetamol PET Scan Result. Frontiers in Aging Neuroscience, 2018, 10, 409.	1.7	28
10	Biomarkers for Alzheimer's disease. Expert Review of Molecular Diagnostics, 2007, 7, 635-646.	1.5	26
11	Comparative proteomics reveals recruitment patterns of some protein families in the venoms of Cnidaria. Toxicon, 2017, 137, 19-26.	0.8	24
12	Post-Translational Modifications in Alzheimer's Disease and the Potential for New Biomarkers. Journal of Alzheimer's Disease, 2014, 41, 345-364.	1.2	22
13	Proteomic analysis of plasma from children with sickle cell anemia and silent cerebral infarction. Haematologica, 2018, 103, 1136-1142.	1.7	22
14	N-terminally truncated FOXP1 protein expression and alternate internal FOXP1 promoter usage in normal and malignant B cells. Haematologica, 2016, 101, 861-871.	1.7	10
15	Immunotherapy using IgE or CAR T cells for cancers expressing the tumor antigen SLC3A2. , 2021, 9, e002140.		10
16	The effects of hydroxycarbamide on the plasma proteome of children with sickle cell anaemia. British Journal of Haematology, 2019, 186, 879-886.	1.2	7
17	Recruitment of toxin-like proteins with ancestral venom function supports endoparasitic lifestyles of Myxozoa. PeerJ, 2021, 9, e11208.	0.9	6
18	Urine protein concentration estimation for biomarker discovery. Pregnancy Hypertension, 2013, 3, 211-214.	0.6	4

#	Article	IF	Citations
19	Stat2 loss disrupts damage signalling and is protective in acute pancreatitis. Journal of Pathology, 2020, 252, 41-52.	2.1	3
20	Mass Spectrometryâ€" A Powerful Analytical Tool. , 0, , 195-211.		2
21	P3-113: NOVEL CANDIDATE BLOOD PROTEOME MARKERS OF ALZHEIMER'S DISEASE BRAIN AMYLOID BURDEN: A MULTIPLEX TMT-LC/MS-MS DISCOVERY APPROACH. , 2014, 10, P669-P670.		0
22	P1-008: BLOOD-BASED BIOMARKERS OF ALZHEIMER'S DISEASE PATHOLOGY AND COGNITIVE DECLINE IN NON-DEMENTED ELDERLY. , 2014, 10, P307-P307.		0
23	P3â€154: Plasma Biomarkers of Neocortical Amyloid Burden: An inâ€Depth Plasma Profile Using LCâ€MS. Alzheimer's and Dementia, 2016, 12, P878.	0.4	0
24	S4-01-01: Cross-Sectional Studies of Plasma Proteomic Biomarkers Relating to Pet Amyloid and CSF Amyloid and Tau. , 2016, 12, P321-P321.		0
25	[P3â€"243]: A MASS SPECTROMETRYâ€BASED DISCOVERY AND REPLICATION OF A MULTIâ€ANALYTE CLASSIFIER FOR NEOCORTICAL AMYLOID PATHOLOGY. Alzheimer's and Dementia, 2017, 13, P1033.	0.4	0