Alyce C Russell

List of Publications by Year
in descending order

19 papers	584 citations	759233 12 h-index	752698 20 g-index
21 all docs	21 docs citations	21 times ranked	811 citing authors

#	Article	IF	Citations
1	The association between junior tennis players' physical and cognitive attributes and groundstroke performance. International Journal of Sports Science and Coaching, 2023, 18, 1256-1265.	1.4	3
2	N-glycosylation profiling of Type 2 diabetes mellitus from baseline to follow-up: an observational study in a Ghanaian population. Biomarkers in Medicine, 2021, 15, 467-480.	1.4	9
3	The Rapidly Expanding Nexus of Immunoglobulin G N-Glycomics, Suboptimal Health Status, and Precision Medicine. Experientia Supplementum (2012), 2021, 112, 545-564.	0.9	5
4	Why Not Use the Immunoglobulin G N-Glycans as Predictor Variables in Disease Biomarker–Phenotype Association Studies? A Multivariate Analysis. OMICS A Journal of Integrative Biology, 2019, 23, 668-670.	2.0	5
5	Type 2 Diabetes Mellitus is Associated with the Immunoglobulin G N-Glycome through Putative Proinflammatory Mechanisms in an Australian Population. OMICS A Journal of Integrative Biology, 2019, 23, 631-639.	2.0	26
6	Utilization of N-glycosylation profiles as risk stratification biomarkers for suboptimal health status and metabolic syndrome in a Ghanaian population. Biomarkers in Medicine, 2019, 13, 1273-1287.	1.4	28
7	Increased central adiposity is associated with pro-inflammatory immunoglobulin G N-glycans. Immunobiology, 2019, 224, 110-115.	1.9	34
8	High throughput profiling of whole plasma N-glycans in type II diabetes mellitus patients and healthy individuals: A perspective from a Ghanaian population. Archives of Biochemistry and Biophysics, 2019, 661, 10-21.	3.0	23
9	Impact of biobanks on research outcomes in rare diseases: a systematic review. Orphanet Journal of Rare Diseases, 2018, 13, 202.	2.7	30
10	Unravelling Immunoglobulin G Fc N-Glycosylation: A Dynamic Marker Potentiating Predictive, Preventive and Personalised Medicine. International Journal of Molecular Sciences, 2018, 19, 390.	4.1	66
11	The association between subclass-specific IgG Fc N-glycosylation profiles and hypertension in the Uygur, Kazak, Kirgiz, and Tajik populations. Journal of Human Hypertension, 2018, 32, 555-563.	2.2	33
12	The N-glycosylation of immunoglobulin G as a novel biomarker of Parkinson's disease. Glycobiology, 2017, 27, 501-510.	2.5	123
13	Innovation Analysis on Postgenomic Biomarkers: Glycomics for Chronic Diseases. OMICS A Journal of Integrative Biology, 2017, 21, 183-196.	2.0	33
14	[P3–224]: THE INFLUENCE OF LOW-DENSITY LIPOPROTEINS ON NEOCORTICAL AMYLOID LOAD IN THE AUSTRALIAN IMAGING BIOMARKER AND LIFESTYLE STUDY. Alzheimer's and Dementia, 2017, 13, P1023.	0.8	0
15	Association of Ideal Cardiovascular Health and Brachial–Ankle Pulse Wave Velocity: A Cross-Sectional Study in Northern China. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 41-48.	1.6	32
16	Traditional Chinese medicine and new concepts of predictive, preventive and personalized medicine in diagnosis and treatment of suboptimal health. EPMA Journal, 2014, 5, 4.	6.1	90
17	The Impact of Dementia Development Concurrent with Parkinson's Disease: A New Perspective. CNS and Neurological Disorders - Drug Targets, 2014, 13, 1160-1168.	1.4	16
18	The genetic contribution of CIDEA polymorphisms, haplotypes and loci interaction to obesity in a Han Chinese population. Molecular Biology Reports, 2013, 40, 5691-5699.	2.3	12

#	ARTICLE	IF	CITATIONS
19	The Expected Number of Background Disease Events during Mass Immunization in China. PLoS ONE, 2013, 8, e71818.	2.5	10