

Alyce C Russell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3193806/publications.pdf>

Version: 2024-02-01

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 N-glycosylation of immunoglobulin G as a novel biomarker of Parkinson's disease. <i>Glycobiology</i> , 2017, 27, 501-510.	2.5	123
2	Traditional Chinese medicine and new concepts of predictive, preventive and personalized medicine in diagnosis and treatment of suboptimal health. <i>EPMA Journal</i> , 2014, 5, 4.	6.1	90
3	Unravelling Immunoglobulin G Fc N-Glycosylation: A Dynamic Marker Potentiating Predictive, Preventive and Personalised Medicine. <i>International Journal of Molecular Sciences</i> , 2018, 19, 390.	4.1	66
4	Increased central adiposity is associated with pro-inflammatory immunoglobulin G N-glycans. <i>Immunobiology</i> , 2019, 224, 110-115.	1.9	34
5	Innovation Analysis on Postgenomic Biomarkers: Glycomics for Chronic Diseases. <i>OMICS A Journal of Integrative Biology</i> , 2017, 21, 183-196.	2.0	33
6	The association between subclass-specific IgG Fc N-glycosylation profiles and hypertension in the Uyghur, Kazak, Kirgiz, and Tajik populations. <i>Journal of Human Hypertension</i> , 2018, 32, 555-563.	2.2	33
7	Association of Ideal Cardiovascular Health and Brachial Ankle Pulse Wave Velocity: A Cross-Sectional Study in Northern China. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 41-48.	1.6	32
8	Impact of biobanks on research outcomes in rare diseases: a systematic review. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 202.	2.7	30
9	Utilization of N-glycosylation profiles as risk stratification biomarkers for suboptimal health status and metabolic syndrome in a Ghanaian population. <i>Biomarkers in Medicine</i> , 2019, 13, 1273-1287.	1.4	28
10	Type 2 Diabetes Mellitus is Associated with the Immunoglobulin G N-Glycome through Putative Proinflammatory Mechanisms in an Australian Population. <i>OMICS A Journal of Integrative Biology</i> , 2019, 23, 631-639.	2.0	26
11	High throughput profiling of whole plasma N-glycans in type II diabetes mellitus patients and healthy individuals: A perspective from a Ghanaian population. <i>Archives of Biochemistry and Biophysics</i> , 2019, 661, 10-21.	3.0	23
12	The Impact of Dementia Development Concurrent with Parkinson's Disease: A New Perspective. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014, 13, 1160-1168.	1.4	16
13	The genetic contribution of CIDEA polymorphisms, haplotypes and loci interaction to obesity in a Han Chinese population. <i>Molecular Biology Reports</i> , 2013, 40, 5691-5699.	2.3	12
14	The Expected Number of Background Disease Events during Mass Immunization in China. <i>PLoS ONE</i> , 2013, 8, e71818.	2.5	10
15	N-glycosylation profiling of Type 2 Diabetes mellitus from baseline to follow-up: an observational study in a Ghanaian population. <i>Biomarkers in Medicine</i> , 2021, 15, 467-480.	1.4	9
16	Why Not Use the Immunoglobulin G N-Glycans as Predictor Variables in Disease Biomarker Phenotype Association Studies? A Multivariate Analysis. <i>OMICS A Journal of Integrative Biology</i> , 2019, 23, 668-670.	2.0	5
17	The Rapidly Expanding Nexus of Immunoglobulin G N-Glycomics, Suboptimal Health Status, and Precision Medicine. <i>Experientia Supplementum (2012)</i> , 2021, 112, 545-564.	0.9	5
18	The association between junior tennis players' physical and cognitive attributes and groundstroke performance. <i>International Journal of Sports Science and Coaching</i> , 2023, 18, 1256-1265.	1.4	3

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19	[P3â€“224]: THE INFLUENCE OF LOWâ€“DENSITY LIPOPROTEINS ON NEOCORTICAL AMYLOID LOAD IN THE AUSTRALIAN IMAGING BIOMARKER AND LIFESTYLE STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P1023.	0.8	0