Geetha Srikrishna

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11695644/publications.pdf

Version: 2024-02-01

304743 477307 3,244 30 22 29 citations h-index g-index papers 31 31 31 4783 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Re-engineered BCG overexpressing cyclic di-AMP augments trained immunity and exhibits improved efficacy against bladder cancer. Nature Communications, 2022, 13, 878.	12.8	33
2	Recombinant BCGs for tuberculosis and bladder cancer. Vaccine, 2021, 39, 7321-7331.	3.8	9
3	Role of Myeloid-Derived Suppressor Cells and Regulatory T-Cells in the Tuberculous Granuloma. , 2019, , 63-93.		2
4	Genetics of human susceptibility to active and latent tuberculosis: present knowledge and future perspectives. Lancet Infectious Diseases, The, 2018, 18, e64-e75.	9.1	119
5	Mechanisms of HIV-1 Control. Current HIV/AIDS Reports, 2017, 14, 101-109.	3.1	16
6	The Calcium-binding Proteins S100A8 and S100A9 Initiate the Early Inflammatory Program in Injured Peripheral Nerves. Journal of Biological Chemistry, 2015, 290, 11771-11784.	3.4	60
7	Can the addition of verapamil to bedaquiline-containing regimens improve tuberculosis treatment outcomes? A novel approach to optimizing TB treatment. Future Microbiology, 2015, 10, 1257-1260.	2.0	15
8	N-glycosylation deficiency reduces ICAM-1 induction and impairs inflammatory response. Glycobiology, 2014, 24, 392-398.	2.5	28
9	Proinflammatory S100A12 Can Activate Human Monocytes via Toll-like Receptor 4. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1324-1334.	5.6	146
10	S100A8 and S100A9: New Insights into Their Roles in Malignancy. Journal of Innate Immunity, 2012, 4, 31-40.	3.8	210
11	S100A8/A9 Activate Key Genes and Pathways in Colon Tumor Progression. Molecular Cancer Research, 2011, 9, 133-148.	3.4	301
12	Carboxylated Nâ€glycans on RAGE promote S100A12 binding and signaling. Journal of Cellular Biochemistry, 2010, 110, 645-659.	2.6	59
13	Endogenous Damage-Associated Molecular Pattern Molecules at the Crossroads of Inflammation and Cancer. Neoplasia, 2009, 11, 615-628.	5.3	239
14	Proinflammatory S100 Proteins Regulate the Accumulation of Myeloid-Derived Suppressor Cells. Journal of Immunology, 2008, 181, 4666-4675.	0.8	634
15	RAGE, carboxylated glycans and S100A8/A9 play essential roles in colitis-associated carcinogenesis. Carcinogenesis, 2008, 29, 2035-2043.	2.8	267
16	Carboxylated Glycans Mediate Colitis through Activation of NF-κB. Journal of Immunology, 2005, 175, 5412-5422.	0.8	41
17	Novel carboxylated N-glycans contain oligosaccharide-linked glutamic acid. Biochemical and Biophysical Research Communications, 2005, 332, 1020-1027.	2.1	8
18	Structureâ^'Activity Profiles of Complex Biantennary Glycans with Core Fucosylation and with/without Additional α2,3/α2,6 Sialylation:  Synthesis of Neoglycoproteins and Their Properties in Lectin Assays, Cell Binding, and Organ Uptake. Journal of Medicinal Chemistry, 2002, 45, 478-491.	6.4	122

#	Article	IF	CITATIONS
19	N-Glycans on the receptor for advanced glycation end products influence amphoterin binding and neurite outgrowth. Journal of Neurochemistry, 2002, 80, 998-1008.	3.9	119
20	Two Proteins Modulating Transendothelial Migration of Leukocytes Recognize Novel Carboxylated Glycans on Endothelial Cells. Journal of Immunology, 2001, 166, 4678-4688.	0.8	134
21	A Novel Anionic Modification of N-Glycans on Mammalian Endothelial Cells Is Recognized by Activated Neutrophils and Modulates Acute Inflammatory Responses. Journal of Immunology, 2001, 166, 624-632.	0.8	32
22	Congenital disorders of glycosylation: Have you encountered them?. Genetics in Medicine, 2000, 2, 329-337.	2.4	20
23	Dolichol phosphate mannose synthase (DPM1) mutations define congenital disorder of glycosylation le (CDG-le). Journal of Clinical Investigation, 2000, 105, 191-198.	8.2	150
24	Reduced Heparan Sulfate Accumulation in Enterocytes Contributes to Protein-Losing Enteropathy in a Congenital Disorder of Glycosylation. American Journal of Pathology, 2000, 157, 1917-1925.	3.8	92
25	Correction of Leukocyte Adhesion Deficiency Type II With Oral Fucose. Blood, 1999, 94, 3976-3985.	1.4	255
26	Correction of Leukocyte Adhesion Deficiency Type II With Oral Fucose. Blood, 1999, 94, 3976-3985.	1.4	8
27	FucoseÂ-1-P-Ser is a new type of glycosylation: using antibodies to identify a novel structure in Dictyostelium discoideum and study multiple types of fucosylation during growth and development. Glycobiology, 1998, 8, 779-811.	2.5	26
28	An IgG Monoclonal Antibody against Dictyostelium discoideum Glycoproteins Specifically Recognizes Fucl±1,6GlcNAcl² in the Core of N-Linked Glycans. Journal of Biological Chemistry, 1997, 272, 25743-25752.	3.4	23
29	A STUDY OF SERUM PROLACTIN LEVELS IN SCHIZOPHRENIA: COMPARISON OF MALES AND FEMALES. Clinical and Experimental Pharmacology and Physiology, 1992, 19, 603-606.	1.9	71
30	Serum prolactin levels in manic patients. Biological Psychiatry, 1991, 30, 421-423.	1.3	5