

Gabriele Schramm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2416141/publications.pdf>

Version: 2024-02-01

8
papers

822
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1046
citing authors

#	ARTICLE	IF	CITATIONS
1	Omega-1, a glycoprotein secreted by <i>Schistosoma mansoni</i> eggs, drives Th2 responses. Journal of Experimental Medicine, 2009, 206, 1673-1680.	8.5	327
2	Molecular Characterization of an Interleukin-4-inducing Factor from <i>Schistosoma mansoni</i> Eggs. Journal of Biological Chemistry, 2003, 278, 18384-18392.	3.4	160
3	IPSE/alpha-1, a major secretory glycoprotein antigen from schistosome eggs, expresses the Lewis X motif on core-difucosylated N-glycans. FEBS Journal, 2006, 273, 2276-2292.	4.7	82
4	Schistosome egg antigens, including the glycoprotein IPSE/alpha-1, trigger the development of regulatory B cells. PLoS Pathogens, 2017, 13, e1006539.	4.7	78
5	Production and glyco-engineering of immunomodulatory helminth glycoproteins in plants. Scientific Reports, 2017, 7, 45910.	3.3	54
6	Specific glycan elements determine differential binding of individual egg glycoproteins of the human parasite <i>Schistosoma mansoni</i> by host C-type lectin receptors. International Journal for Parasitology, 2012, 42, 269-277.	3.1	43
7	Basophils balance healing after myocardial infarction via IL-4/IL-13. Journal of Clinical Investigation, 2021, 131, .	8.2	42
8	Targeted Glycoproteomic Analysis Reveals That Kappa-5 is a Major, Uniquely Glycosylated Component of <i>Schistosoma mansoni</i> Egg Antigens. Molecular and Cellular Proteomics, 2011, 10, M110.005710.	3.8	36