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List of Publications by Year in descending order

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13
papers

318
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1040056

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1125743

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docs citations

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times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Vector and Host C-Type Lectin Receptor (CLR)â€“Fc Fusion Proteins as a Cross-Species Comparative Approach to Screen for CLRâ€“Rift Valley Fever Virus Interactions. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3243.	4.1	5
2	Fucosylated lipid nanocarriers loaded with antibiotics efficiently inhibit mycobacterial propagation in human myeloid cells. <i>Journal of Controlled Release</i> , 2021, 334, 201-212.	9.9	10
3	TETRALEC, Artificial Tetrameric Lectins: A Tool to Screen Ligand and Pathogen Interactions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5290.	4.1	13
4	Ovine C-type lectin receptor hFc-fusion protein library â€“ A novel platform to screen for host-pathogen interactions. <i>Veterinary Immunology and Immunopathology</i> , 2020, 224, 110047.	1.2	8
5	Microbe-focused glycan array screening platform. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 1958-1967.	7.1	71
6	The CARD9-Associated C-Type Lectin, Mincle, Recognizes La Crosse Virus (LACV) but Plays a Limited Role in Early Antiviral Responses against LACV. <i>Viruses</i> , 2019, 11, 303.	3.3	29
7	Myeloid C-type lectin receptors that recognize fungal mannans interact with <i>Pneumocystis</i> organisms and major surface glycoprotein. <i>Journal of Medical Microbiology</i> , 2019, 68, 1649-1654.	1.8	14
8	Microarray Analysis of Oligosaccharideâ€“Mediated Multivalent Carbohydrateâ€“Protein Interactions and Their Heterogeneity. <i>ChemBioChem</i> , 2018, 19, 1170-1177.	2.6	14
9	ABO Antigens Active Tri- and Disaccharides Microarray to Evaluate C-type Lectin Receptor Binding Preferences. <i>Scientific Reports</i> , 2018, 8, 6603.	3.3	4
10	C-Type Lectin Receptor (CLR)â€“Fc Fusion Proteins As Tools to Screen for Novel CLR/Bacteria Interactions: An Exemplary Study on Preselected <i>Campylobacter jejuni</i> Isolates. <i>Frontiers in Immunology</i> , 2018, 9, 213.	4.8	39
11	Glycopeptides as Targets for Dendritic Cells: Exploring MUC1 Glycopeptides Binding Profile toward Macrophage Galactose-Type Lectin (MGL) Orthologs. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 9012-9021.	6.4	24
12	Myeloid C-Type Lectin Receptors in Viral Recognition and Antiviral Immunity. <i>Viruses</i> , 2017, 9, 59.	3.3	76
13	<i>Helicobacter pullorum</i> induces nitric oxide release in murine macrophages that promotes phagocytosis and killing. <i>Microbiology (United Kingdom)</i> , 2016, 162, 503-512.	1.8	10