

Qiumin Lu

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

658
citations

840776

11
h-index

713466

21
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21
all docs

21
docs citations

21
times ranked

1069
citing authors

#	ARTICLE	IF	CITATIONS
1	A Designed Tryptophan- and Lysine/Arginine-Rich Antimicrobial Peptide with Therapeutic Potential for Clinical Antibiotic-Resistant <i>Candida albicans</i> Vaginitis. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 1791-1799.	6.4	106
2	Mitochondrial DNA-LL-37 Complex Promotes Atherosclerosis by Escaping from Autophagic Recognition. <i>Immunity</i> , 2015, 43, 1137-1147.	14.3	91
3	Curcumin shows excellent therapeutic effect on psoriasis in mouse model. <i>Biochimie</i> , 2016, 123, 73-80.	2.6	74
4	Iron-Deficiency and Estrogen Are Associated With Ischemic Stroke by Up-Regulating Transferrin to Induce Hypercoagulability. <i>Circulation Research</i> , 2020, 127, 651-663.	4.5	65
5	Type I IFN operates pyroptosis and necroptosis during multidrug-resistant <i>A. baumannii</i> infection. <i>Cell Death and Differentiation</i> , 2018, 25, 1304-1318.	11.2	60
6	Transferrin plays a central role in coagulation balance by interacting with clotting factors. <i>Cell Research</i> , 2020, 30, 119-132.	12.0	54
7	Centipedes subdue giant prey by blocking KCNQ channels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1646-1651.	7.1	47
8	Prokineticin 2 Plays a Pivotal Role in Psoriasis. <i>EBioMedicine</i> , 2016, 13, 248-261.	6.1	33
9	The 14-3-3 β -Src β integrin β 3 complex is vital for platelet activation. <i>Blood</i> , 2020, 136, 974-988.	1.4	28
10	A Novel Neurotoxin from Venom of the Spider, <i>Brachypelma albopilosum</i> . <i>PLoS ONE</i> , 2014, 9, e110221.	2.5	16
11	Conformation-Specific Blockade of α IIb β 3 by a Non-RGD Peptide to Inhibit Platelet Activation without Causing Significant Bleeding and Thrombocytopenia. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1432-1441.	3.4	12
12	A novel ranacyclin-like peptide with anti-platelet activity identified from skin secretions of the frog <i>Amolops loloensis</i> . <i>Gene</i> , 2016, 576, 171-175.	2.2	11
13	Novel Sodium Channel Inhibitor From Leeches. <i>Frontiers in Pharmacology</i> , 2018, 9, 186.	3.5	11
14	Snake C-Type Lectins Potentially Contribute to the Prey Immobilization in <i>Protobothrops mucrosquamatus</i> and <i>Trimeresurus stejnegeri</i> Venoms. <i>Toxins</i> , 2020, 12, 105.	3.4	10
15	Novel contact α kinin inhibitor sylvestin targets thromboinflammation and ameliorates ischemic stroke. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 240.	5.4	9
16	Potential Role of Platelet-Activating C-Type Lectin-Like Proteins in Viper Envenomation Induced Thrombotic Microangiopathy Symptom. <i>Toxins</i> , 2020, 12, 749.	3.4	7
17	An inhibitor of leukotriene-A ₄ hydrolase from bat salivary glands facilitates virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2110647119.	7.1	7
18	Vascular endothelial growth factor from <i>Trimeresurus jerdonii</i> venom specifically binds to VEGFR-2. <i>Biochimie</i> , 2015, 116, 1-7.	2.6	5

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19	An inhibitor peptide of toll-like receptor 2 shows therapeutic potential for allergic conjunctivitis. International Immunopharmacology, 2017, 46, 9-15.	3.8	5
20	Development and Characterization of an Anti-Acne Gel Containing Siamese Crocodile (Crocodylus Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.1	4
21	Expression and characterization of a fibrinogenolytic enzyme from horsefly salivary gland. Protein Expression and Purification, 2017, 129, 135-142.	1.3	3