

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 | 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 |
| 2 | Novel contactin inhibitor sylvestin targets thromboinflammation and ameliorates ischemic stroke. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 240. | 5.4 | 9 |
| 3 | Transferrin plays a central role in coagulation balance by interacting with clotting factors. <i>Cell Research</i> , 2020, 30, 119-132. | 12.0 | 54 |
| 4 | Conformation-Specific Blockade of Î±IIbÎ³ 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | The 14-3-3Î³-c-SrcÎ± integrin-Î² ₃ complex is vital for platelet activation. <i>Blood</i> , 2020, 136, 974-988. | 1.4 | 28 |
| 8 | Snake C-Type Lectins Potentially Contribute to the Prey Immobilization in Protobothrops mucrosquamatus and Trimeresurus stejnegeri Venoms. <i>Toxins</i> , 2020, 12, 105. | 3.4 | 10 |
| 9 | 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 |
| 10 | 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 |
| 11 | Novel Sodium Channel Inhibitor From Leeches. <i>Frontiers in Pharmacology</i> , 2018, 9, 186. | 3.5 | 11 |
| 12 | Development and Characterization of an Anti-Acne Gel Containing Siamese Crocodile (<i>Crocodylus</i>) Tj ETQqO O O rgBT /Overlock 10 Tf 50 | 2.1 | 4 |
| 13 | Expression and characterization of a fibrinogenolytic enzyme from horsefly salivary gland. <i>Protein Expression and Purification</i> , 2017, 129, 135-142. | 1.3 | 3 |
| 14 | An inhibitor peptide of toll-like receptor 2 shows therapeutic potential for allergic conjunctivitis. <i>International Immunopharmacology</i> , 2017, 46, 9-15. | 3.8 | 5 |
| 15 | Prokineticin 2 Plays a Pivotal Role in Psoriasis. <i>EBioMedicine</i> , 2016, 13, 248-261. | 6.1 | 33 |
| 16 | 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 |
| 17 | Curcumin shows excellent therapeutic effect on psoriasis in mouse model. <i>Biochimie</i> , 2016, 123, 73-80. | 2.6 | 74 |
| 18 | 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 |

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|----|--|------|-----------|
| 19 | Mitochondrial DNA-LL-37 Complex Promotes Atherosclerosis by Escaping from Autophagic Recognition. <i>Immunity</i> , 2015, 43, 1137-1147. | 14.3 | 91 |
| 20 | 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 |
| 21 | A Novel Neurotoxin from Venom of the Spider, <i>Brachypelma albopilosum</i> . <i>PLoS ONE</i> , 2014, 9, e110221. | 2.5 | 16 |