

Adam Jh Quek

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

317
citations

1307594

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h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

487
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Polynorepinephrine as an Efficient Antifouling-Coating Material and Its Application as a Bacterial Killing Photothermal Agent. <i>ACS Applied Bio Materials</i> , 2020, 3, 5880-5886. | 4.6 | 12 |
| 2 | Human Plasminogen Exacerbates <i>Clostridioides difficile</i> Enteric Disease and Alters the Spore Surface. <i>Gastroenterology</i> , 2020, 159, 1431-1443.e6. | 1.3 | 7 |
| 3 | Gasâ€Generating, pHâ€Responsive Calcium Carbonate Hybrid Particles with Biomimetic Coating for Contrastâ€Enhanced Ultrasound Imaging. <i>Particle and Particle Systems Characterization</i> , 2020, 37, 1900471. | 2.3 | 24 |
| 4 | Solution structural model of the complex of the binding regions of human plasminogen with its M-protein receptor from <i>Streptococcus pyogenes</i> . <i>Journal of Structural Biology</i> , 2019, 208, 18-29. | 2.8 | 8 |
| 5 | Structure and Function Characterization of the $\alpha 1a2$ Motifs of <i>Streptococcus pyogenes</i> M Protein in Human Plasminogen Binding. <i>Journal of Molecular Biology</i> , 2019, 431, 3804-3813. | 4.2 | 9 |
| 6 | Tranexamic acid is an active site inhibitor of urokinase plasminogen activator. <i>Blood Advances</i> , 2019, 3, 729-733. | 5.2 | 22 |
| 7 | X-ray crystal structure of plasmin with tranexamic acidâ€derived active site inhibitors. <i>Blood Advances</i> , 2017, 1, 766-771. | 5.2 | 25 |
| 8 | Preferential Acquisition and Activation of Plasminogen Glycoform II by PAM Positive Group A Streptococcal Isolates. <i>Biochemistry</i> , 2015, 54, 3960-3968. | 2.5 | 4 |
| 9 | Dimerization Is Not a Determining Factor for Functional High Affinity Human Plasminogen Binding by the Group A Streptococcal Virulence Factor PAM and Is Mediated by Specific Residues within the PAM $\alpha 1a2$ Domain. <i>Journal of Biological Chemistry</i> , 2014, 289, 21684-21693. | 3.4 | 17 |
| 10 | The X-ray Crystal Structure of Full-Length Human Plasminogen. <i>Cell Reports</i> , 2012, 1, 185-190. | 6.4 | 189 |
| 11 | Toward Better Understanding on How Group A <i>Streptococcus</i> Manipulates Human Fibrinolytic System. , 0, , . | | 0 |