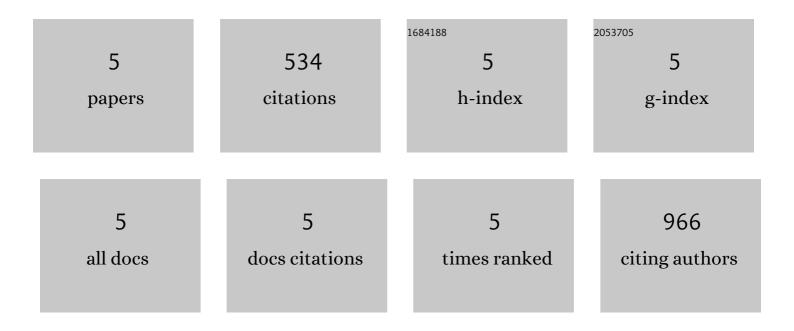
Chao Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3936557/publications.pdf Version: 2024-02-01



CHAOLIN

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Electrochemical immunosensor based on mussel inspired coating for simultaneous detection and elimination of <i>Staphylococcus aureus</i> in drinks. RSC Advances, 2021, 11, 18252-18258. | 3.6 | 8 |
| 2 | Integration of diagnosis and treatment in the detection and kill of S.aureus in the whole blood. Biosensors and Bioelectronics, 2019, 142, 111507. | 10.1 | 24 |
| 3 | A Dual Network Hydrogel Sunscreen Based on Poly-γ-glutamic Acid/Tannic Acid Demonstrates Excellent Anti-UV, Self-Recovery, and Skin-Integration Capacities. ACS Applied Materials & Interfaces, 2019, 11, 37502-37512. | 8.0 | 68 |
| 4 | A Biomimetic Musselâ€Inspired εâ€Polyâ€ <scp>l</scp> â€Iysine Hydrogel with Robust Tissueâ€Anchor and Antiâ€Infection Capacity. Advanced Functional Materials, 2017, 27, 1604894. | 14.9 | 342 |
| 5 | A mussel-inspired poly(γ-glutamic acid) tissue adhesive with high wet strength for wound closure. Journal of Materials Chemistry B, 2017, 5, 5668-5678. | 5.8 | 92 |