

Jungah Kim

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

78
citations

1684188

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1872680

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84
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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Development of poly(D,L-lactic-co-glycolic acid) films coated with biomembrane-mimicking polymers for anti-adhesion activity. <i>Materials Science and Engineering C</i> , 2021, 120, 111780. | 7.3 | 8 |
| 2 | Covalently Grafted 2-Methacryloyloxyethyl Phosphorylcholine Networks Inhibit Fibrous Capsule Formation around Silicone Breast Implants in a Porcine Model. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 30198-30212. | 8.0 | 15 |
| 3 | Efficient reduction of fibrous capsule formation around silicone breast implants densely grafted with 2-methacryloyloxyethyl phosphorylcholine (MPC) polymers by heat-induced polymerization. <i>Biomaterials Science</i> , 2020, 8, 1580-1591. | 5.4 | 18 |
| 4 | Antibiotic Delivery: In Vitro and In Vivo Antimicrobial Activity of Antibiotic-Conjugated Carriers with Rapid pH-Responsive Release Kinetics (<i>Adv. Healthcare Mater.</i> 14/2019). <i>Advanced Healthcare Materials</i> , 2019, 8, 1970058. | 7.6 | 1 |
| 5 | Optimization and validation of a method to identify skin sensitization hazards using IL-1 β and IL-6 secretion from HaCaT. <i>Toxicology in Vitro</i> , 2019, 61, 104589. | 2.4 | 6 |
| 6 | In Vitro and In Vivo Antimicrobial Activity of Antibiotic-Conjugated Carriers with Rapid pH-Responsive Release Kinetics. <i>Advanced Healthcare Materials</i> , 2019, 8, e1900247. | 7.6 | 4 |
| 7 | A Facial Recognition Mobile App for Patient Safety and Biometric Identification: Design, Development, and Validation. <i>JMIR MHealth and UHealth</i> , 2019, 7, e11472. | 3.7 | 26 |