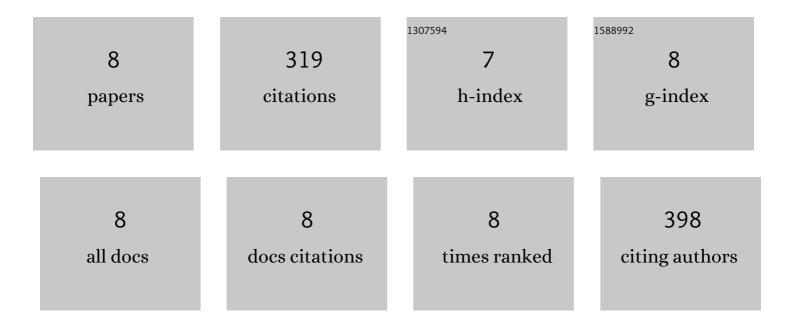
Pramod K Gavel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/39417/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Cross talk between COVID-19 and breast cancer. Current Cancer Drug Targets, 2021, 21, 575-600. | 1.6 | 10 |
| 2 | Low molecular weight self-assembling peptide-based materials for cell culture, antimicrobial, anti-inflammatory, wound healing, anticancer, drug delivery, bioimaging and 3D bioprinting applications. Soft Matter, 2020, 16, 10065-10095. | 2.7 | 62 |
| 3 | PEG Functionalized Stimuli Responsive Self-Healable Injectable Dynamic Imino-boronate G-quadruplex Hydrogel for the Delivery of Doxorubicin. ACS Applied Bio Materials, 2020, 3, 1052-1060. | 4.6 | 40 |
| 4 | Engineered Dynamic Boronate Ester-Mediated Self-Healable Biocompatible G-Quadruplex Hydrogels for Sustained Release of Vitamins. Langmuir, 2020, 36, 1574-1584. | 3.5 | 42 |
| 5 | Evaluation of a Peptide-Based Coassembled Nanofibrous and Thixotropic Hydrogel for Dermal Wound Healing. ACS Applied Bio Materials, 2020, 3, 3326-3336. | 4.6 | 42 |
| 6 | Investigations of Anti-Inflammatory Activity of a Peptide-Based Hydrogel Using Rat Air Pouch Model. ACS Applied Materials & Interfaces, 2019, 11, 2849-2859. | 8.0 | 42 |
| 7 | Investigations of Peptide-Based Biocompatible Injectable Shape-Memory Hydrogels: Differential Biological Effects on Bacterial and Human Blood Cells. ACS Applied Materials & Interfaces, 2018, 10, 10729-10740. | 8.0 | 69 |
| 8 | Ferrites catalyzed aerobic oxidation of benzoin and its extension to enantioselective version. Catalysis Communications, 2015, 64, 18-21. | 3.3 | 12 |