

Monika Dwivedi

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

584
citations

623734

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752698

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docs citations

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times ranked

956
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hyaluronic Acid Decorated Naringenin Nanoparticles: Appraisal of Chemopreventive and Curative Potential for Lung Cancer. <i>Pharmaceutics</i> , 2018, 10, 33. | 4.5 | 93 |
| 2 | Folic Acid Conjugated Guar Gum Nanoparticles for Targeting Methotrexate to Colon Cancer. <i>Journal of Biomedical Nanotechnology</i> , 2013, 9, 96-106. | 1.1 | 66 |
| 3 | Magnetic Targeting and Ultrasound Activation of Liposome-Microbubble Conjugate for Enhanced Delivery of Anticancer Therapies. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 23737-23751. | 8.0 | 66 |
| 4 | CD44 targeting hyaluronic acid coated lapatinib nanocrystals foster the efficacy against triple-negative breast cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 327-337. | 3.3 | 55 |
| 5 | Targeted co-delivery of the aldose reductase inhibitor epalrestat and chemotherapeutic doxorubicin via a redox-sensitive prodrug approach promotes synergistic tumor suppression. <i>Biomaterials Science</i> , 2019, 7, 2889-2906. | 5.4 | 31 |
| 6 | Uniaxial Stretching of Cell-Laden Microfibers for Promoting C2C12 Myoblasts Alignment and Myofibers Formation. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 2162-2170. | 8.0 | 31 |
| 7 | PEGylated chitosan nanoparticles potentiate repurposing of ormeloxifene in breast cancer therapy. <i>Nanomedicine</i> , 2016, 11, 2147-2169. | 3.3 | 29 |
| 8 | Synchronized Ratiometric Codelivery of Metformin and Topotecan through Engineered Nanocarrier Facilitates In Vivo Synergistic Precision Levels at Tumor Site. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800300. | 7.6 | 27 |
| 9 | Sustained release paclitaxel-loaded core-shell-structured solid lipid microparticles for intraperitoneal chemotherapy of ovarian cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 957-967. | 2.8 | 26 |
| 10 | Dextrose modified bilosomes for peroral delivery: improved therapeutic potential and stability of silymarin in diethylnitrosamine-induced hepatic carcinoma in rats. <i>Journal of Liposome Research</i> , 2019, 29, 251-263. | 3.3 | 26 |
| 11 | Exploiting 4-sulphate-N-acetyl galactosamine decorated gelatin nanoparticles for effective targeting to professional phagocytes in vitro and in vivo. <i>Journal of Drug Targeting</i> , 2012, 20, 883-896. | 4.4 | 23 |
| 12 | Engineered multifunctional biodegradable hybrid microparticles for paclitaxel delivery in cancer therapy. <i>Materials Science and Engineering C</i> , 2019, 102, 113-123. | 7.3 | 23 |
| 13 | Oleanolic-bioenhancer coloaded chitosan modified nanocarriers attenuate breast cancer cells by multimode mechanism and preserve female fertility. <i>International Journal of Biological Macromolecules</i> , 2017, 104, 1345-1358. | 7.5 | 18 |
| 14 | Combining a synthetic spermicide with a natural trichomonacide for safe, prophylactic contraception. <i>Human Reproduction</i> , 2014, 29, 242-252. | 0.9 | 17 |
| 15 | Design of folic acid conjugated chitosan nano-cur-bioenhancers to attenuate the hormone-refractory metastatic prostate carcinoma by augmenting oral bioavailability. <i>RSC Advances</i> , 2016, 6, 25137-25148. | 3.6 | 12 |
| 16 | Synthesis of a functionalized dipeptide for targeted delivery and pH-sensitive release of chemotherapeutics. <i>Chemical Communications</i> , 2020, 56, 285-288. | 4.1 | 12 |
| 17 | Augmented Therapeutic Efficacy of Naringenin Through Microemulsion-Loaded Sericin Gel Against UVB-Induced Photoaging. <i>AAPS PharmSciTech</i> , 2020, 21, 215. | 3.3 | 9 |
| 18 | Development and Evaluation of Anticancer Polymeric Nano-Formulations Containing Curcumin and Natural Bioenhancers. <i>Journal of Biomaterials and Tissue Engineering</i> , 2014, 4, 198-202. | 0.1 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Designed Chemical Intervention with Thiols for Prophylactic Contraception. PLoS ONE, 2013, 8, e67365. | 2.5 | 7 |
| 20 | Validated high-performance thin-layer chromatographic analysis of ursolic acid and β -sitosterol in the methanolic fraction of <i>Paederia foetida</i> L. leaves. Journal of Planar Chromatography - Modern TLC, 2018, 31, 377-381. | 1.2 | 6 |
| 21 | Synthesized Phytomolecular Hybrids as Natural Interventions to Manage Hyperlipidemia and to Ameliorate Diabetes in Streptozotocin Induced Mice. Polycyclic Aromatic Compounds, 0, , 1-19. | 2.6 | 0 |