

Xiaomeng Wan

List of Publications by Year in descending order

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7
papers

611
citations

1478505

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docs citations

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times ranked

965
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Poly(2-oxazoline)-magnetite NanoFerrogels: Magnetic field responsive theranostic platform for cancer drug delivery and imaging. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 39, 102459. | 3.3 | 6 |
| 2 | Co-delivery of paclitaxel and cisplatin in poly(2-oxazoline) polymeric micelles: Implications for drug loading, release, pharmacokinetics and outcome of ovarian and breast cancer treatments. <i>Biomaterials</i> , 2019, 192, 1-14. | 11.4 | 158 |
| 3 | Drug Combination Synergy in Worm-like Polymeric Micelles Improves Treatment Outcome for Small Cell and Non-Small Cell Lung Cancer. <i>ACS Nano</i> , 2018, 12, 2426-2439. | 14.6 | 132 |
| 4 | Nanoparticle delivery of chemotherapy combination regimen improves the therapeutic efficacy in mouse models of lung cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 1301-1307. | 3.3 | 19 |
| 5 | A high capacity polymeric micelle of paclitaxel: Implication of high dose drug therapy to safety and in vivo anti-cancer activity. <i>Biomaterials</i> , 2016, 101, 296-309. | 11.4 | 151 |
| 6 | Poly(2-oxazoline) block copolymer based formulations of taxanes: effect of copolymer and drug structure, concentration, and environmental factors. <i>Polymers for Advanced Technologies</i> , 2015, 26, 837-850. | 3.2 | 58 |
| 7 | Poly(2-oxazoline) based micelles with high capacity for 3rd generation taxoids: Preparation, in vitro and in vivo evaluation. <i>Journal of Controlled Release</i> , 2015, 208, 67-75. | 9.9 | 87 |