

# Yunmei Song

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,032  
citations

471061

17  
h-index

454577

30  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Folic acid-grafted bovine serum albumin decorated graphene oxide: An efficient drug carrier for targeted cancer therapy. <i>Journal of Colloid and Interface Science</i> , 2017, 490, 598-607.	5.0	115
2	Engineering of a dual-modal phototherapeutic nanoplatform for single NIR laser-triggered tumor therapy. <i>Journal of Colloid and Interface Science</i> , 2021, 594, 493-501.	5.0	103
3	Development and evaluation of oxaliplatin and irinotecan co-loaded liposomes for enhanced colorectal cancer therapy. <i>Journal of Controlled Release</i> , 2016, 238, 10-21.	4.8	75
4	Synthesis and characterization of a novel inulin hydrogel crosslinked with pyromellitic dianhydride. <i>Reactive and Functional Polymers</i> , 2019, 134, 104-111.	2.0	42
5	Novel Tamoxifen Nanoformulations for Improving Breast Cancer Treatment: Old Wine in New Bottles. <i>Molecules</i> , 2020, 25, 1182.	1.7	41
6	Targeting prostate cancer cells with hybrid elastin-like polypeptide/liposome nanoparticles. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 293-305.	3.3	37
7	Co-delivery of doxorubicin hydrochloride and verapamil hydrochloride by pH-sensitive polymersomes for the reversal of multidrug resistance. <i>RSC Advances</i> , 2015, 5, 77986-77995.	1.7	36
8	Cascade Cytosol Delivery of Dual-Sensitive Micelle-Tailored Vaccine for Enhancing Cancer Immunotherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 37797-37811.	4.0	35
9	Preparation and Characterization of Oxidized Inulin Hydrogel for Controlled Drug Delivery. <i>Pharmaceutics</i> , 2019, 11, 356.	2.0	32
10	Inulin and Its Application in Drug Delivery. <i>Pharmaceutics</i> , 2021, 14, 855.	1.7	31
11	Curcumin-loaded self-nanomicellizing solid dispersion system: part I: development, optimization, characterization, and oral bioavailability. <i>Drug Delivery and Translational Research</i> , 2018, 8, 1389-1405.	3.0	28
12	3D Printing of Thermo-Sensitive Drugs. <i>Pharmaceutics</i> , 2021, 13, 1524.	2.0	28
13	Active targeting co-delivery system based on pH-sensitive methoxy-poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 267 T <i>Colloid and Interface Science</i> , 2016, 472, 90-98.	5.0	25
14	Drug-eluting non-vascular stents for localised drug targeting in obstructive gastrointestinal cancers. <i>Journal of Controlled Release</i> , 2019, 308, 209-231.	4.8	23
15	Three-dimensional printed 5-fluorouracil eluting polyurethane stents for the treatment of oesophageal cancers. <i>Biomaterials Science</i> , 2020, 8, 6625-6636.	2.6	21
16	Doxorubicin-Loaded Delta Inulin Conjugates for Controlled and Targeted Drug Delivery: Development, Characterization, and In Vitro Evaluation. <i>Pharmaceutics</i> , 2019, 11, 581.	2.0	20
17	Three-Dimensional Printing of Curcumin-Loaded Biodegradable and Flexible Scaffold for Intracranial Therapy of Glioblastoma Multiforme. <i>Pharmaceutics</i> , 2021, 13, 471.	2.0	18
18	Investigation of the biodistribution, breakdown and excretion of delta inulin adjuvant. <i>Vaccine</i> , 2017, 35, 4382-4388.	1.7	17

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19	Efficient co-delivery of immiscible hydrophilic/hydrophobic chemotherapeutics by lipid emulsions for improved treatment of cancer. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2871-2886.	3.3	17
20	Three-Dimensional Printing for Cancer Applications: Research Landscape and Technologies. <i>Pharmaceuticals</i> , 2021, 14, 787.	1.7	17
21	Development of intramammary delivery systems containing lasalocid for the treatment of bovine mastitis: impact of solubility improvement on safety, efficacy, and milk distribution in dairy cattle. <i>Drug Design, Development and Therapy</i> , 2015, 9, 631.	2.0	16
22	Intestinal absorption of fluorescently labeled nanoparticles. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1169-1178.	1.7	16
23	Synthesis and Characterization of pH-Sensitive Inulin Conjugate of Isoniazid for Monocyte-Targeted Delivery. <i>Pharmaceutics</i> , 2019, 11, 555.	2.0	16
24	Advances in the Use of Anti-inflammatory Agents to Manage Chemotherapy-induced Oral and Gastrointestinal Mucositis. <i>Current Pharmaceutical Design</i> , 2018, 24, 1518-1532.	0.9	16
25	Development and In Vitro Evaluation of 5-Fluorouracil-Eluting Stents for the Treatment of Colorectal Cancer and Cancer-Related Obstruction. <i>Pharmaceutics</i> , 2021, 13, 17.	2.0	16
26	Development of Topical Delivery Systems for Flightless Neutralizing Antibody. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 1795-1804.	1.6	15
27	Osteoblast derived-neurotrophin-3 induces cartilage removal proteases and osteoclast-mediated function at injured growth plate in rats. <i>Bone</i> , 2018, 116, 232-247.	1.4	15
28	Effect of plasticizers on drug-in-adhesive patches containing 5-fluorouracil. <i>International Journal of Pharmaceutics</i> , 2022, 611, 121316.	2.6	13
29	A new LC-MS/MS bioanalytical method for atenolol in human plasma and milk. <i>Bioanalysis</i> , 2017, 9, 517-530.	0.6	12
30	Evaluation of Transdermal Drug Permeation as Modulated by Lipoderm and Pluronic Lecithin Organogel. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 587-594.	1.6	11
31	Mucoadhesive Buccal Film of Estradiol for Hormonal Replacement Therapy: Development and In-Vivo Performance Prediction. <i>Pharmaceutics</i> , 2022, 14, 542.	2.0	11
32	Design and Characterization of Inulin Conjugate for Improved Intracellular and Targeted Delivery of Pyrazinoic Acid to Monocytes. <i>Pharmaceutics</i> , 2019, 11, 243.	2.0	10
33	Compatibility of intravenous ibuprofen with lipids and parenteral nutrition, for use as a continuous infusion. <i>PLoS ONE</i> , 2018, 13, e0190577.	1.1	10
34	Key Considerations in Designing Oral Drug Delivery Systems for Dogs. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 1576-1585.	1.6	9
35	In Vitro and In Vivo Assessment of Docetaxel Formulation Developed for Esophageal Stents. <i>AAPS PharmSciTech</i> , 2017, 18, 130-137.	1.5	9
36	Transfer of rosuvastatin into breast milk: liquid chromatography&ndash;mass spectrometry methodology and clinical recommendations. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3645-3651.	2.0	9

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37	Concept Design, Development and Preliminary Physical and Chemical Characterization of Tamoxifen-Guided-Mesoporous Silica Nanoparticles. <i>Molecules</i> , 2021, 26, 219.	1.7	8
38	A new LC-MS/MS bioanalytical method for perindopril and perindoprilat in human plasma and milk. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 6141-6148.	1.9	7
39	Estimation of Atenolol Transfer Into Milk and Infant Exposure During Its Use in Lactating Women. <i>Journal of Human Lactation</i> , 2018, 34, 592-599.	0.8	7
40	Influence of Polymer Composition on the Controlled Release of Docetaxel: A Comparison of Non-Degradable Polymer Films for Oesophageal Drug-Eluting Stents. <i>Pharmaceutics</i> , 2020, 12, 444.	2.0	7
41	Functionalized Mesoporous Silica Nanoparticles as Delivery Systems for Doxorubicin: Drug Loading and Release. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6121.	1.3	7
42	Pharmaceutical Development of 5-Fluorouracil-Eluting Stents for the Potential Treatment of Gastrointestinal Cancers and Related Obstructions. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 1495-1507.	2.0	6
43	Drug-Loaded, Polyurethane Coated Nitinol Stents for the Controlled Release of Docetaxel for the Treatment of Oesophageal Cancer. <i>Pharmaceutics</i> , 2021, 14, 311.	1.7	6
44	Stability of an extemporaneously compounded minoxidil oral suspension. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 309-315.	0.5	5
45	Effect of Dexamethasone and Route of Administration on Sow Farrowing Behaviours, Piglet Delivery and Litter Performance. <i>Animals</i> , 2022, 12, 847.	1.0	4
46	Development of Intramammary Drug Delivery Systems: Novel In Vitro Release Method. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 866-871.	1.6	3
47	Development of a Novel Vaginal Drug Delivery System to Control Time of Farrowing and Allow Supervision of Piglet Delivery. <i>Pharmaceutics</i> , 2022, 14, 340.	2.0	3
48	&lt;p&gt;Perindopril in Breast Milk and Determination of Breastfed Infant Exposure: A Prospective Observational Study&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 961-967.	2.0	2
49	<i>In vitro</i> comparison of the dermal penetration of three different topical formulations containing lasalocid. <i>Veterinary Dermatology</i> , 2017, 28, 342.	0.4	1
50	Stability evaluation of an extemporaneously compounded carbimazole oral suspension. <i>Journal of Pharmacy Practice and Research</i> , 2020, 50, 329-334.	0.5	1