

# Fengying Sun

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

804  
citations

516710

16  
h-index

501196

28  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1068  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Biological Application of Polylactic Acid. <i>Molecules</i> , 2020, 25, 5023.	3.8	198
2	Multifunctional folate receptor-targeting and pH-responsive nanocarriers loaded with methotrexate for treatment of rheumatoid arthritis. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 6735-6746.	6.7	79
3	Dual-functional lipid polymeric hybrid pH-responsive nanoparticles decorated with cell penetrating peptide and folate for therapy against rheumatoid arthritis. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 130, 39-47.	4.3	46
4	Delivery of siRNA using folate receptor-targeted pH-sensitive polymeric nanoparticles for rheumatoid arthritis therapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 20, 102017.	3.3	43
5	&lt;p&gt;Anti-Angiogenic Activity Of Bevacizumab-Bearing Dexamethasone-Loaded PLGA Nanoparticles For Potential Intravitreal Applications&lt;p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 8819-8834.	6.7	37
6	Hyaluronic Acid Coated Acid-Sensitive Nanoparticles for Targeted Therapy of Adjuvant-Induced Arthritis in Rats. <i>Molecules</i> , 2019, 24, 146.	3.8	33
7	Trastuzumab-Coated Nanoparticles Loaded With Docetaxel for Breast Cancer Therapy. <i>Dose-Response</i> , 2019, 17, 155932581987258.	1.6	32
8	Design of hydrogels of 5-hydroxymethyl tolterodine and their studies on pharmacokinetics, pharmacodynamics and transdermal mechanism. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 530-541.	4.0	31
9	Highly bioactive, bevacizumab-loaded, sustained-release PLGA/PCADK microspheres for intravitreal therapy in ocular diseases. <i>International Journal of Pharmaceutics</i> , 2019, 563, 228-236.	5.2	31
10	Ketoprofen and MicroRNA-124 Co-loaded poly (lactic-co-glycolic acid) microspheres inhibit progression of Adjuvant-induced arthritis in rats. <i>International Journal of Pharmaceutics</i> , 2018, 552, 148-153.	5.2	27
11	Role of Four Different Kinds of Polyethylenimines (PEIs) in Preparation of Polymeric Lipid Nanoparticles and Their Anticancer Activity Study. <i>Journal of Cancer</i> , 2016, 7, 872-882.	2.5	26
12	Parenteral thermo-sensitive organogel for schizophrenia therapy, in vitro and in vivo evaluation. <i>European Journal of Pharmaceutical Sciences</i> , 2014, 60, 40-48.	4.0	25
13	Development of near zero-order release PLGA-based microspheres of a novel antipsychotic. <i>International Journal of Pharmaceutics</i> , 2017, 516, 32-38.	5.2	19
14	Thiophene Derivatives as New Anticancer Agents and Their Therapeutic Delivery Using Folate Receptor-Targeting Nanocarriers. <i>ACS Omega</i> , 2019, 4, 8874-8880.	3.5	18
15	Study of double-targeting nanoparticles loaded with MCL-1 siRNA and dexamethasone for adjuvant-induced arthritis therapy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 154, 136-143.	4.3	17
16	Folate receptor-targeting semiconducting polymer dots hybrid mesoporous silica nanoparticles against rheumatoid arthritis through synergistic photothermal therapy, photodynamic therapy, and chemotherapy. <i>International Journal of Pharmaceutics</i> , 2021, 607, 120947.	5.2	17
17	PLGA/PCADK composite microspheres containing hyaluronic acid&quot;chitosan siRNA nanoparticles: A rational design for rheumatoid arthritis therapy. <i>International Journal of Pharmaceutics</i> , 2021, 596, 120204.	5.2	16
18	Near-infrared light-responsive, pramipexole-loaded biodegradable PLGA microspheres for therapeutic use in Parkinson's disease. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 141, 1-11.	4.3	15

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19	Design of transparent film-forming hydrogels of tolterodine and their effects on stratum corneum. <i>International Journal of Pharmaceutics</i> , 2014, 471, 322-331.	5.2	14
20	Self-Assembled pH-Sensitive Polymeric Nanoparticles for the Inflammation-Targeted Delivery of Cu/Zn-Superoxide Dismutase. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 18152-18164.	8.0	14
21	The Effects of LPM570065, a Novel Triple Reuptake Inhibitor, on Extracellular Serotonin, Dopamine and Norepinephrine Levels in Rats. <i>PLoS ONE</i> , 2014, 9, e91775.	2.5	14
22	Preparation and in vivo evaluation of PCADK/PLGA microspheres for improving stability and efficacy of rhGH. <i>International Journal of Pharmaceutics</i> , 2015, 495, 924-931.	5.2	13
23	Polyketal Nanoparticles Co-Loaded With miR-124 and Ketoprofen for Treatment of Rheumatoid Arthritis. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 2233-2240.	3.3	9
24	Nanotechnology for Age-Related Macular Degeneration. <i>Pharmaceutics</i> , 2021, 13, 2035.	4.5	7
25	Preparation of a mixed-matrix hydrogel of vorinostat for topical administration on the rats as experimental model. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 78, 255-263.	4.0	6
26	Near-infrared triggered ropivacaine liposomal gel for adjustable and prolonged local anaesthesia. <i>International Journal of Pharmaceutics</i> , 2022, 611, 121315.	5.2	5
27	Cyclic RGD Peptide Targeting Coated Nano Drug Co-Delivery System for Therapeutic Use in Age-Related Macular Degeneration Disease. <i>Molecules</i> , 2020, 25, 4897.	3.8	4
28	A nanotherapy responsive to the inflammatory microenvironment for the dual-targeted treatment of atherosclerosis. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, , 102557.	3.3	4
29	Butyl stearate prolongs the drug release period of isoperidone-loaded poly (lactic-co-glycolic acid) microspheres: $\text{in vitro}$ and $\text{in vivo}$ investigation. <i>Molecular Medicine Reports</i> , 2019, 19, 1595-1602.	2.4	2
30	Improving Protein Stability and Controlling Protein Release by Adding Poly (Cyclohexane -1, 4 -Diyl) Tj ETQqO O O rgBT /Overlock 10 Tf 50	1.6	2