

# Song Li

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

447  
citations

10  
h-index

21  
g-index

23  
ext. papers

554  
ext. citations

7.7  
avg, IF

3.65  
L-index

#	Paper	IF	Citations
22	Administration of pilocarpine by microneedle patch as a novel method for cystic fibrosis sweat testing. <i>Bioengineering and Translational Medicine</i> , <b>2021</b> , 6, e10222	14.8	2
21	Skin vaccination with dissolvable microneedle patches incorporating influenza neuraminidase and flagellin protein nanoparticles induces broad immune protection against multiple influenza viruses. <i>ACS Applied Bio Materials</i> , <b>2021</b> , 4, 4953-4961	4.1	4
20	Efficient Drug Delivery into Skin Using a Biphasic Dissolvable Microneedle Patch with Water-Insoluble Backing. <i>Advanced Functional Materials</i> , <b>2021</b> , 31, 2103359	15.6	4
19	Microneedle patch designs to increase dose administered to human subjects. <i>Journal of Controlled Release</i> , <b>2021</b> , 339, 350-360	11.7	2
18	cGAMP/Saponin Adjuvant Combination Improves Protective Response to Influenza Vaccination by Microneedle Patch in an Aged Mouse Model. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 583251	8.4	3
17	Long-acting reversible contraception by effervescent microneedle patch. <i>Science Advances</i> , <b>2019</b> , 5, eaaw14583	11.5	83
16	Inactivated rotavirus vaccine by parenteral administration induces mucosal immunity in mice. <i>Scientific Reports</i> , <b>2018</b> , 8, 561	4.9	31
15	Heterosubtypic influenza protection elicited by double-layered polypeptide nanoparticles in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E7758-E7767	11.5	59
14	Enhanced Immune Responses Conferring Cross-Protection by Skin Vaccination With a Tri-Component Influenza Vaccine Using a Microneedle Patch. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1705	8.4	9
13	Individually coated microneedles for co-delivery of multiple compounds with different properties. <i>Drug Delivery and Translational Research</i> , <b>2018</b> , 8, 1043-1052	6.2	20
12	Challenges and Future Prospects for the Delivery of Biologics: Oral Mucosal, Pulmonary, and Transdermal Routes. <i>AAPS Journal</i> , <b>2017</b> , 19, 652-668	3.7	82
11	Skin immunization by microneedle patch overcomes statin-induced suppression of immune responses to influenza vaccine. <i>Scientific Reports</i> , <b>2017</b> , 7, 17855	4.9	12
10	Synthesis and anticancer evaluation of spermatinamine analogues. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2016</b> , 26, 1629-1632	2.9	3
9	Electrostatic assembly/disassembly of nanoscaled colloidosomes for light-triggered cargo release. <i>Angewandte Chemie - International Edition</i> , <b>2015</b> , 54, 6804-8	16.4	48
8	A photo-tunable membrane based on inter-particle crosslinking for decreasing diffusion rates. <i>Journal of Materials Chemistry B</i> , <b>2015</b> , 3, 1208-1216	7.3	3
7	Innenr&ktitelbild: Electrostatic Assembly/Disassembly of Nanoscaled Colloidosomes for Light-Triggered Cargo Release (Angew. Chem. 23/2015). <i>Angewandte Chemie</i> , <b>2015</b> , 127, 7045-7045	3.6	1
6	Compositing polyetherimide with polyfluorene wrapped carbon nanotubes for enhanced interfacial interaction and conductivity. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2014</b> , 6, 9013-22	9.5	17

5	Applications of nanodiamonds in drug delivery and catalysis. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2014</b> , 14, 332-43	1.3	30
4	The Hofmeister effect on nanodiamonds: how addition of ions provides superior drug loading platforms. <i>Biomaterials Science</i> , <b>2014</b> , 2, 84-88	7.4	4
3	Electroless reductions on carbon nanotubes: how critical is the diameter of a nanotube. <i>RSC Advances</i> , <b>2013</b> , 3, 17693	3.7	10
2	Stimuli responsive nanomaterials for controlled release applications. <i>Nanotechnology Reviews</i> , <b>2012</b> , 1, 493-513	6.3	11
1	A silica-based pH-sensitive nanomatrix system improves the oral absorption and efficacy of incretin hormone glucagon-like peptide-1. <i>International Journal of Nanomedicine</i> , <b>2012</b> , 7, 4983-94	7.3	9