

# Sujata Senapati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/277147/publications.pdf>

Version: 2024-02-01

11  
papers

184  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembling synthetic nanoadjuvant scaffolds cross-link B cell receptors and represent new platform technology for therapeutic antibody production. <i>Science Advances</i> , 2021, 7, .	10.3	9
2	&lt;p&gt;Polyanhydride Nanoparticles Induce Low Inflammatory Dendritic Cell Activation Resulting in CD8&lt;sup&gt;+&lt;/sup&gt; T Cell Memory and Delayed Tumor Progression&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 6579-6592.	6.7	10
3	Chitosan-adjuvanted Salmonella subunit nanoparticle vaccine for poultry delivered through drinking water and feed. <i>Carbohydrate Polymers</i> , 2020, 243, 116434.	10.2	38
4	Single dose combination nanovaccine provides protection against influenza A virus in young and aged mice. <i>Biomaterials Science</i> , 2019, 7, 809-821.	5.4	36
5	STING pathway stimulation results in a differentially activated innate immune phenotype associated with low nitric oxide and enhanced antibody titers in young and aged mice. <i>Vaccine</i> , 2019, 37, 2721-2730.	3.8	19
6	Safety and biocompatibility of injectable vaccine adjuvants composed of thermogelling block copolymer gels. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 1754-1762.	4.0	13
7	Pentablock Copolymer Micelle Nanoadjuvants Enhance Cytosolic Delivery of Antigen and Improve Vaccine Efficacy while Inducing Low Inflammation. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 1332-1342.	5.2	13
8	Surface engineered polyanhydride-based oral &lt;em&gt;Salmonella &lt;/em&gt;subunit nanovaccine for poultry. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 8195-8215.	6.7	26
9	Functionalized vertically aligned ZnO nanorods for application in electrolyte-insulator-semiconductor based pH sensors and label-free immuno-sensors. <i>Journal of Physics: Conference Series</i> , 2016, 704, 012013.	0.4	10
10	Effect of aging of V2O5 sol on properties of nanoscale films. <i>Thin Solid Films</i> , 2016, 599, 42-48.	1.8	6
11	Cytotoxic effects of manganese oxide nanoparticles in combination with microbial components on intestinal epithelial cells. <i>F1000Research</i> , 0, 9, 975.	1.6	4