

# Manuela Sushnitha

## List of Publications by Year in descending order

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933447

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times ranked

1190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing Inflammation Targeting Using Tunable Leukocyte-Based Biomimetic Nanoparticles. ACS Nano, 2021, 15, 6326-6339.	14.6	49
2	Humanized Biomimetic Nanovesicles for Neuron Targeting. Advanced Science, 2021, 8, e2101437.	11.2	13
3	LDL-Based Lipid Nanoparticle Derived for Blood Plasma Accumulates Preferentially in Atherosclerotic Plaque. Frontiers in Bioengineering and Biotechnology, 2021, 9, 794676.	4.1	3
4	Rapamycin-Loaded Biomimetic Nanoparticles Reverse Vascular Inflammation. Circulation Research, 2020, 126, 25-37.	4.5	106
5	Biomimetic cellular vectors for enhancing drug delivery to the lungs. Scientific Reports, 2020, 10, 172.	3.3	16
6	Bioinspired Extracellular Vesicles: Lessons Learned From Nature for Biomedicine and Bioengineering. Nanomaterials, 2020, 10, 2172.	4.1	17
7	Cell Membrane-Based Biomimetic Nanoparticles and the Immune System: Immunomodulatory Interactions to Therapeutic Applications. Frontiers in Bioengineering and Biotechnology, 2020, 8, 627.	4.1	59
8	Biomimetic Tissue Engineering: Tuning the Immune and Inflammatory Response to Implantable Biomaterials. Advanced Healthcare Materials, 2018, 7, e1800490.	7.6	84
9	Bio-inspired engineering of cell- and virus-like nanoparticles for drug delivery. Biomaterials, 2017, 147, 155-168.	11.4	199
10	A Novel Notch-YAP Circuit Drives Stemness and Tumorigenesis in Embryonal Rhabdomyosarcoma. Molecular Cancer Research, 2017, 15, 1777-1791.	3.4	49
11	Lymph node biophysical remodeling is associated with melanoma lymphatic drainage. FASEB Journal, 2015, 29, 4512-4522.	0.5	41