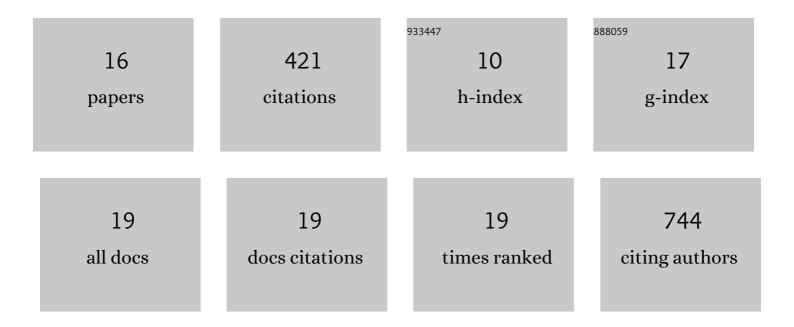
Erica B Peters

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3673809/publications.pdf Version: 2024-02-01



FDICA R DETEDS

#	Article	IF	CITATIONS
1	Intravenous Delivery of Lungâ€Targeted Nanofibers for Pulmonary Hypertension in Mice. Advanced Healthcare Materials, 2021, 10, e2100302.	7.6	10
2	Selfâ€Assembled Peptide Amphiphile Nanofibers for Controlled Therapeutic Delivery to the Atherosclerotic Niche. Advanced Therapeutics, 2021, 4, 2100103.	3.2	6
3	Development of novel nanofibers targeted to smoke-injured lungs. Biomaterials, 2021, 274, 120862.	11.4	5
4	Development of Optimized Tissue-Factor-Targeted Peptide Amphiphile Nanofibers to Slow Noncompressible Torso Hemorrhage. ACS Nano, 2020, 14, 6649-6662.	14.6	28
5	Development of Poly(1,8-octanediol- <i>co</i> -citrate- <i>co</i> -ascorbate) Elastomers with Enhanced Ascorbate Performance for Use as a Graft Coating to Prevent Neointimal Hyperplasia. ACS Applied Bio Materials, 2020, 3, 2150-2159.	4.6	13
6	Nanomaterials to Resolve Atherosclerosis. ACS Biomaterials Science and Engineering, 2020, 6, 3693-3712.	5.2	17
7	Peptide Amphiphile Supramolecular Nanostructures as a Targeted Therapy for Atherosclerosis. Macromolecular Bioscience, 2019, 19, e1900066.	4.1	29
8	Atheroma Nicheâ€Responsive Nanocarriers for Immunotherapeutic Delivery. Advanced Healthcare Materials, 2019, 8, e1801545.	7.6	26
9	Cytocompatibility and Cellular Internalization of PEGylated "Clickable―Nucleic Acid Oligomers. Biomacromolecules, 2018, 19, 2535-2541.	5.4	8
10	Peptide Amphiphile Nanostructures for Targeting of Atherosclerotic Plaque and Drug Delivery. Advanced Biology, 2018, 2, 1700123.	3.0	27
11	Endothelial Progenitor Cells for the Vascularization of Engineered Tissues. Tissue Engineering - Part B: Reviews, 2018, 24, 1-24.	4.8	128
12	Poly(Ethylene Glycol) Hydrogel Scaffolds Containing Cell-Adhesive and Protease-Sensitive Peptides Support Microvessel Formation by Endothelial Progenitor Cells. Cellular and Molecular Bioengineering, 2016, 9, 38-54.	2.1	67
13	Umbilical Cord Blood-Derived Mononuclear Cells Exhibit Pericyte-Like Phenotype and Support Network Formation of Endothelial Progenitor Cells In Vitro. Annals of Biomedical Engineering, 2015, 43, 2552-2568.	2.5	16
14	CD45+ Cells Present Within Mesenchymal Stem Cell Populations Affect Network Formation of Blood-Derived Endothelial Outgrowth Cells. BioResearch Open Access, 2015, 4, 75-88.	2.6	11
15	Comparison of Mixed and Lamellar Coculture Spatial Arrangements for Tissue Engineering Capillary Networks <i>In Vitro</i> . Tissue Engineering - Part A, 2013, 19, 697-706.	3.1	9
16	Effect of cellular senescence on the albumin permeability of blood-derived endothelial cells. American Journal of Physiology - Heart and Circulatory Physiology, 2012, 303, H1374-H1383.	3.2	15