Vo Phong Phu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5725628/publications.pdf

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11	255	1163117 8	1281871 11
papers	citations	h-index	g-index

11	11	11	219
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Recycled PET as a PDMS-Functionalized electrospun fibrous membrane for oil-water separation. Journal of Environmental Chemical Engineering, 2020, 8, 103921.	6.7	51
2	Environmentally Friendly Chitosan-Modified Polycaprolactone Nanofiber/Nanonet Membrane for Controllable Oil/Water Separation. ACS Applied Polymer Materials, 2021, 3, 3891-3901.	4.4	47
3	Antibacterial and Osteoconductive Effects of Chitosan/Polyethylene Oxide (PEO)/Bioactive Glass Nanofibers for Orthopedic Applications. Applied Sciences (Switzerland), 2020, 10, 2360.	2.5	36
4	Centrifugally Spun Recycled PET: Processing and Characterization. Polymers, 2018, 10, 680.	4.5	34
5	Facile and Scalable Fabrication of Porous Polystyrene Fibers for Oil Removal by Centrifugal Spinning. ACS Omega, 2019, 4, 15992-16000.	3.5	27
6	Chitosanâ€Functionalized Recycled Polyethylene Terephthalate Nanofibrous Membrane for Sustainable Onâ€Demand Oilâ€Water Separation. Global Challenges, 2021, 5, 2000107.	3.6	16
7	Bacteriostatic Behavior of PLA-BaTiO3 Composite Fibers Synthesized by Centrifugal Spinning and Subjected to Aging Test. Molecules, 2021, 26, 2918.	3.8	15
8	Leuco-Based Composite Resin Dosimeter Film. ACS Omega, 2019, 4, 9946-9951.	3.5	11
9	X-ray Visualization and Quantification Using Fibrous Color Dosimeter Based on Leuco Dye. Applied Sciences (Switzerland), 2020, 10, 3798.	2.5	8
10	Scalable fabrication of cross-linked porous centrifugally spun polyimide fibers for thermal insulation application. European Polymer Journal, 2022, 169, 111123.	5.4	8
11	X-ray composite fibrous color dosimeter based on 10,12-pentacosadiynoic acid. Dyes and Pigments, 2021, 191, 109356.	3.7	2