Peng Xi

List of Publications by Year
in descending order

8	134	1478505 6	1588992 8
papers	citations	h-index	g-index

8	8	8	120
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	One-step electrospinning cellulose nanofibers with superhydrophilicity and superoleophobicity underwater for high-efficiency oil-water separation. International Journal of Biological Macromolecules, 2020, 162, 1536-1545.	7.5	41
2	Morphologies and Properties of PET Nano Porous Luminescence Fiber: Oil Absorption and Fluorescence-Indicating Functions. ACS Applied Materials & Interfaces, 2018, 10, 2828-2836.	8.0	27
3	Dual-mode luminescent multilayer core-shell UCNPs@SiO2@TEuTbB nanospheres for high-level anti-counterfeiting and recognition of latent fingerprints. Applied Surface Science, 2022, 581, 152395.	6.1	19
4	Luminescent polymethacrylate composite nanofibers containing a benzoic acid rare earth complex: Morphology and luminescence properties. Journal of Alloys and Compounds, 2015, 641, 132-138.	5.5	17
5	Syntheses and luminescence properties of EU(III) complexes with benzoic acid carboxymethyl ester derivatives. Materials Letters, 2015, 160, 463-467.	2.6	14
6	Synthesis and characterization of bright green terbium coordination complex derived from 1,4-bis(carbonylmethyl)terephthalate: Structure and luminescence properties. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 190, 68-75.	3.9	8
7	Structure and Properties of PET Nanoâ€Porous Luminescence Fibers for Fluorescenceâ€Indicating to Acid Gases. Macromolecular Materials and Engineering, 2019, 304, 1900467.	3.6	5
8	Synthesis and properties of multi-layer core-shell Tb(BAO)3(NO3)2@SiO2@(PSPEA-PMMA) microsphere with photoluminescence and photochromic functions. Dyes and Pigments, 2021, 195, 109654.	3.7	3