Heng-yong Wei

List of Publications by Year
in descending order

10	97	1684188 5	1474206 9
papers	citations	h-index	g-index

10	10	10	106
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Electrospun flexible aluminum silicate nanofibers as a flame-resistant separator for the high performance supercapacitor. Ionics, 2022, 28, 433-442.	2.4	4
2	Preparation of Bionic Porous Zirconia Fiber by Microemulsion Electrospinning and Its Infrared Stealth Property. Russian Journal of Inorganic Chemistry, 2021, 66, 510-515.	1.3	6
3	Fabrication of mesoporous TiVN powders and their electrochemical performance. Journal of the Ceramic Society of Japan, 2019, 127, 728-735.	1.1	6
4	TiN nanoparticles: synthesis and application as near-infrared photothermal agents for cancer therapy. Journal of Materials Science, 2019, 54, 5743-5756.	3.7	25
5	Synthesis and adsorption properties of mesoporous MgAl₂O₄ spinel fibers by coaxial electrospinning. Journal of the Ceramic Society of Japan, 2018, 126, 128-134.	1.1	4
6	Preparation and Performance of Si4+-doping Rod-shaped TiO2 Powder by Nonhydrolytic Sol-gel Method. Journal Wuhan University of Technology, Materials Science Edition, 2018, 33, 575-578.	1.0	0
7	Composition, microstructure and SERS properties of titanium nitride thin film prepared via nitridation of solâ€“gel derived titania thin films. Journal of Raman Spectroscopy, 2017, 48, 578-585.	2.5	30
8	Synthesis of flexible mullite nanofibres by electrospinning based on nonhydrolytic solâ€“gel method. Journal of Sol-Gel Science and Technology, 2017, 82, 718-727.	2.4	17
9	Synthesis and electrochemical properties of porous tubular TiN powders prepared via ammonia reduction nitridation of nonhydrolytic TiO₂ powders. Journal of the Ceramic Society of Japan, 2017, 125, 628-633.	1.1	4
10	Synthesis of mullite fibers using electrospun fiber template. Journal of the Ceramic Society of Japan, 2016, 124, 1217-1220.	1.1	1