

Min Soh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4732291/publications.pdf>

Version: 2024-02-01

15
papers

3,362
citations

687363

13
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

5643
citing authors

#	ARTICLE	IF	CITATIONS
1	Stretchable silicon nanoribbon electronics for skin prosthesis. Nature Communications, 2014, 5, 5747.	12.8	1,145
2	Mitochondria-Targeting Ceria Nanoparticles as Antioxidants for Alzheimer's Disease. ACS Nano, 2016, 10, 2860-2870.	14.6	481
3	Ceria Nanoparticles that can Protect against Ischemic Stroke. Angewandte Chemie - International Edition, 2012, 51, 11039-11043.	13.8	464
4	Synergistic Oxygen Generation and Reactive Oxygen Species Scavenging by Manganese Ferrite/Ceria Co-decorated Nanoparticles for Rheumatoid Arthritis Treatment. ACS Nano, 2019, 13, 3206-3217.	14.6	325
5	Ceria-Zirconia Nanoparticles as an Enhanced Multi-Antioxidant for Sepsis Treatment. Angewandte Chemie - International Edition, 2017, 56, 11399-11403.	13.8	261
6	Ceria Nanoparticle Systems for Selective Scavenging of Mitochondrial, Intracellular, and Extracellular Reactive Oxygen Species in Parkinson's Disease. Angewandte Chemie - International Edition, 2018, 57, 9408-9412.	13.8	204
7	Bioresorbable Electronic Stent Integrated with Therapeutic Nanoparticles for Endovascular Diseases. ACS Nano, 2015, 9, 5937-5946.	14.6	203
8	Multifunctional Cell-Culture Platform for Aligned Cell Sheet Monitoring, Transfer Printing, and Therapy. ACS Nano, 2015, 9, 2677-2688.	14.6	72
9	Multiplexible Wash-Free Immunoassay Using Colloidal Assemblies of Magnetic and Photoluminescent Nanoparticles. ACS Nano, 2017, 11, 8448-8455.	14.6	46
10	Biocompatible custom ceria nanoparticles against reactive oxygen species resolve acute inflammatory reaction after intracerebral hemorrhage. Nano Research, 2017, 10, 2743-2760.	10.4	39
11	Ceria-Zirconia Nanoparticles as an Enhanced Multi-Antioxidant for Sepsis Treatment. Angewandte Chemie, 2017, 129, 11557-11561.	2.0	34
12	Highly selective microglial uptake of ceria-zirconia nanoparticles for enhanced analgesic treatment of neuropathic pain. Nanoscale, 2019, 11, 19437-19447.	5.6	29
13	Ceria Nanoparticle Systems for Selective Scavenging of Mitochondrial, Intracellular, and Extracellular Reactive Oxygen Species in Parkinson's Disease. Angewandte Chemie, 2018, 130, 9552-9556.	2.0	11
14	Metal Oxide Nanoparticles: Large-Scale Synthesis and Medical Applications of Uniform-Sized Metal Oxide Nanoparticles (Adv. Mater. 42/2018). Advanced Materials, 2018, 30, 1870319.	21.0	4
15	Innentitelbild: Ceria-Zirconia Nanoparticles as an Enhanced Multi-Antioxidant for Sepsis Treatment (Angew. Chem. 38/2017). Angewandte Chemie, 2017, 129, 11430-11430.	2.0	0