

Jeffrey B Mecham

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

91
citations

1936888
4
h-index

2272555
4
g-index

12
all docs

12
docs citations

12
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticle Technology for Respiratory Tract Mucosal Vaccine Delivery. KONA Powder and Particle Journal, 2020, 37, 97-113.	0.9	5
2	Noncovalent grafting of polyelectrolytes onto hydrophobic polymer colloids with a swelling agent. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 555, 457-464.	2.3	4
3	Novel ductile polyaniline/sulfonated poly(arylene ether sulfone) composites. Smart Materials and Structures, 2006, 15, 200-203.	1.8	12
4	Metal Rubber electrodes for active polymer devices. , 2005, , .		3
5	Commercial applications of Metal Rubber. , 2005, , .		3
6	Influence of Peripheral Hydrogen Bonding on the Mechanical Properties of Photo-Cross-Linked Star-Shaped Poly(D,L-lactide) Networks. Biomacromolecules, 2005, 6, 2866-2874.	2.6	59
7	Self-assembled materials for space-based photonics. , 2004, 5554, 23.		0
8	Self-assembled nanostructured optical fiber strain and pressure sensors. , 2004, , .		0
9	Multilayered self-assembled optical fiber sensors for biomedical applications. , 2003, , .		0
10	<title>Multiplexed optical fiber sensors for humidity and chemical analysis</title>. , 2002, 4616, 47.		0
11	<title>Optical fiber sensors for breathing diagnostics</title>. , 2002, 4616, 14.		2
12	<title>Electrostatic self-assembly processing of functional nanocomposites</title>. , 2001, , .		3