

Thomas P Beebe Jr

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10527572/publications.pdf>

Version: 2024-02-01

8
papers

370
citations

1684188

5
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

383
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of the activated dissociative adsorption of methane on the low index planes of nickel single crystal surfaces. <i>Journal of Chemical Physics</i> , 1987, 87, 2305-2315.	3.0	327
2	Ultrahigh vacuum surface science chamber with integral scanning tunneling microscope. <i>Review of Scientific Instruments</i> , 1994, 65, 75-79.	1.3	12
3	High-resolution algorithm for quantitative elemental depth profiling by angle-resolved x-ray photoelectron spectroscopy. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 1997, 15, 2122-2133.	2.1	10
4	Co-culture of osteocytes and neurons on a unique patterned surface. <i>Biointerphases</i> , 2011, 6, 200-209.	1.6	7
5	Immobilized laminin concentration gradients on electrospun fiber scaffolds for controlled neurite outgrowth. <i>Biointerphases</i> , 2014, 9, 011003.	1.6	7
6	Optimization of protein patterns for neuronal cell culture applications. <i>Biointerphases</i> , 2011, 6, 105-116.	1.6	3
7	Gas-cluster ion sputtering: Effect on organic layer morphology. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2018, 36, 051507.	2.1	3
8	Surface Analysis of Fine Art Paintings: Studying Degradation Mechanisms with a Systematic Approach. <i>Microscopy and Microanalysis</i> , 2018, 24, 1050-1053.	0.4	1