

Emmanouel Spanakis

List of Publications by Year in descending order

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Version: 2024-02-01

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1307594

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925
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomimetic Artificial Surfaces Quantitatively Reproduce the Water Repellency of a Lotus Leaf. <i>Advanced Materials</i> , 2008, 20, 4049-4054.	21.0	461
2	Field Emission Properties of Low-Temperature, Hydrothermally Grown Tungsten Oxide. <i>ACS Applied Materials & Interfaces</i> , 2011, 3, 2726-2731.	8.0	31
3	Thermochromic Vanadium Oxide Coatings Grown by APCVD at Low Temperatures. <i>Physics Procedia</i> , 2013, 46, 137-141.	1.2	31
4	Atmospheric Pressure Chemical Vapor Deposition Of Amorphous Tungsten Doped Vanadium Dioxide For Smart Window Applications. <i>Advanced Materials Letters</i> , 2016, 7, 192-196.	0.6	19
5	Effect of O ₂ flow rate on the electrochromic response of WO ₃ grown by LPCVD. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2015, 12, 1011-1015.	0.8	13
6	Imaging Dielectric Properties of Si Nanowire Oxide with Conductive Atomic Force Microscopy Complemented with Femtosecond Laser Illumination. <i>Nano Letters</i> , 2008, 8, 1949-1953.	9.1	12
7	Effect of O ₂ flow rate on the thermochromic performance of VO ₂ coatings grown by atmospheric pressure CVD. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2015, 12, 856-860.	0.8	9
8	Thin film growth of delafossite-related derivative Fe_2FeO_2 on a ZnO layer by pulsed laser deposition. <i>Thin Solid Films</i> , 2018, 645, 424-430.	1.8	6
9	Functional traits of floral and leaf surfaces of the early spring flowering <i>Asphodelus ramosus</i> in the Mediterranean region. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 248, 10-21.	1.2	6
10	Aspects on the relief of living surfaces using atomic force microscopy allow us to imitate nature. <i>Integrative Zoology</i> , 2010, 5, 218-225.	2.6	4
11	Study of petal topography of <i>Lysimachia arvensis</i> grown under natural conditions. <i>Acta Botanica Gallica</i> , 2015, 162, 355-364.	0.9	4
12	Visual perception of colourful petals reminds us of classical fragments. <i>Nature Precedings</i> , 2008, , .	0.1	2
13	Functional micromorphology of petals of <i>Chaenomeles japonica</i> exposed to humid and cold season. <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	2.1	1