

Markus Antoni

List of Publications by Year in descending order

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1306789

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250
citing authors

#	ARTICLE	IF	CITATIONS
1	Free-Standing Networks of Core-Shell Metal and Metal Oxide Nanotubes for Glucose Sensing. ACS Applied Materials & Interfaces, 2017, 9, 771-781.	4.0	41
2	Electrodeposition and electroless plating of hierarchical metal superstructures composed of 1D nano- and microscale building blocks. Electrochimica Acta, 2016, 202, 47-54.	2.6	30
3	Template-based synthesis of metallic Pd nanotubes by electroless deposition and their use as catalysts in the 4-nitrophenol model reaction. Green Chemistry, 2016, 18, 558-564.	4.6	28
4	Shape-Selective Electroless Plating within Expanding Template Pores: Etching-Assisted Deposition of Spiky Nickel Nanotube Networks. Langmuir, 2019, 35, 4246-4253.	1.6	15
5	Electrocatalytic applications of platinum-decorated TiO ₂ nanotubes prepared by a fully wet-chemical synthesis. Journal of Materials Science, 2017, 52, 7754-7767.	1.7	14
6	Electroless Synthesis of Highly Stable and Free-Standing Porous Pt Nanotube Networks and their Application in Methanol Oxidation. ChemElectroChem, 2018, 5, 1087-1097.	1.7	14
7	Electroless Nanoplatinum of Pd~Pt Alloy Nanotube Networks: Catalysts with Full Compositional Control for the Methanol Oxidation Reaction. ChemElectroChem, 2020, 7, 855-864.	1.7	12
8	Electrical and thermal conductivities of polycrystalline platinum nanowires. Nanotechnology, 2019, 30, 455706.	1.3	5