

Markus Antoni

List of Publications by Year in descending order

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