Robert Ambroziak

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1720034 7 94 6 7 citations h-index g-index papers 7 7 7 79 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Cubic Silver Nanoparticles Fixed on TiO2 Nanotubes as Simple and Efficient Substrates for Surface Enhanced Raman Scattering. Materials, 2019, 12, 3373.	2.9	27
2	Substrates for Surface-Enhanced Raman Scattering Formed on Nanostructured Non-Metallic Materials: Preparation and Characterization. Nanomaterials, 2021, 11, 75.	4.1	22
3	Immobilization of Cubic Silver Plasmonic Nanoparticles on TiO ₂ Nanotubes, Reducing the Coffee Ring Effect in Surface-Enhanced Raman Spectroscopy Applications. ACS Omega, 2020, 5, 13963-13972.	3.5	14
4	Formation and selected catalytic properties of ruthenium, rhodium, osmium and iridium nanoparticles. RSC Advances, 2022, 12, 2123-2144.	3.6	13
5	Ordered zirconium dioxide nanotubes covered with an evaporated gold layer as reversible, chemically inert and very efficient substrates for surface-enhanced Raman scattering (SERS) measurement. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 275, 121183.	3.9	8
6	Photo-assembly of plasmonic nanoparticles: methods and applications. RSC Advances, 2021, 11, 2575-2595.	3.6	7
7	Nanofunctionalization of Additively Manufactured Titanium Substrates for Surface-Enhanced Raman Spectroscopy Measurements. Materials, 2022, 15, 3108.	2.9	3