

AurÃ©lie Rosset

List of Publications by Year in descending order

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papers

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1937457

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1872570

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6
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52
citing authors

#	ARTICLE	IF	CITATIONS
1	TiO ₂ nanoparticles coated with bio-inspired ligands for the safer-by-design development of photocatalytic paints. <i>Environmental Science: Nano</i> , 2021, 8, 297-310.	2.2	7
2	Towards the development of safer by design TiO ₂ -based photocatalytic paint: impacts and performances. <i>Environmental Science: Nano</i> , 2021, 8, 758-772.	2.2	9
3	CNC/AgNP hybrids as safer-by-design biocides in paints. <i>Environmental Science: Nano</i> , 2021, 8, 3673-3684.	2.2	1
4	Sol-gel synthesis and solar photocatalytic activity of Ca-alloyed ZnO nanoparticles elaborated using different precursors. <i>RSC Advances</i> , 2020, 10, 25456-25466.	1.7	7
5	Photocatalytic efficiencies of Zn _{1-x} M _x O compounds synthesized with a broad panel of M elements: Responses in the UV, visible and solar range. <i>Journal of Environmental Chemical Engineering</i> , 2018, 6, 7273-7283.	3.3	8
6	Correlation between gap energy and photocatalytic efficiencies of nanocatalyst under solar irradiation conditions. <i>Journal of Materials Science: Materials in Electronics</i> , 2017, 28, 8739-8748.	1.1	4