

Lara Kelly Ribeiro

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Anatase TiO ₂ nanocrystals anchored at inside of SBA-15 mesopores and their optical behavior. Applied Surface Science, 2016, 389, 1137-1147.	6.1	50
2	SiO ₂ -Ag Composite as a Highly Virucidal Material: A Roadmap that Rapidly Eliminates SARS-CoV-2. Nanomaterials, 2021, 11, 638.	4.1	41
3	Microwave-assisted hydrothermal synthesis of CuWO ₄ -palygorskite nanocomposite for enhanced visible photocatalytic response. Journal of Alloys and Compounds, 2021, 863, 158731.	5.5	29
4	Structural characterization, morphology, optical and colorimetric properties of NiWO ₄ crystals synthesized by the co-precipitation and polymeric precursor methods. Journal of Molecular Structure, 2020, 1221, 128774.	3.6	22
5	Rapid and sensitivity determination of macrolides antibiotics using disposable electrochemical sensor based on Super P carbon black and chitosan composite. Microchemical Journal, 2022, 172, 106939.	4.5	17
6	PVC-SiO ₂ -Ag composite as a powerful biocide and anti-SARS-CoV-2 material. Journal of Polymer Research, 2021, 28, 1.	2.4	15
7	Cerium-doped calcium phosphates precipitated on bacterial cellulose platform by mineralization. Ceramics International, 2020, 46, 26985-26990.	4.8	13
8	Enhancing the methanol tolerance of ultrasmall platinum nanoparticles and manganese oxide onto carbon for direct methanol fuel cell: The importance of the synthesis procedure. Electrochimica Acta, 2020, 363, 137256.	5.2	11
9	Bioactive Ag ₃ PO ₄ /Polypropylene Composites for Inactivation of SARS-CoV-2 and Other Important Public Health Pathogens. Journal of Physical Chemistry B, 2021, 125, 10866-10875.	2.6	10
10	Photodegradation of 17 β -Ethinylstradiol (EE2) on Nanostructured Material of Type WO ₃ -SBA-15. Water, Air, and Soil Pollution, 2018, 229, 1.	2.4	9
11	Structural Refinement, Morphological Features, Optical Properties, and Adsorption Capacity of Ag ₂ WO ₄ Nanocrystals/SBA-15 Mesoporous on Rhodamine B Dye. Journal of Inorganic and Organometallic Polymers and Materials, 2020, 30, 3626-3645.	3.7	9
12	Surfactant effects in the morphology and the photocatalytic activity of the BaMoO ₄ crystals. Eclética Quimica, 2022, 47, 80-89.	0.5	1
13	Luminescence and structural properties of Ca _{1-x} ZrO ₃ :Eux: An experimental and theoretical approach. Eclética Quimica, 2022, 47, 90-104.	0.5	1