

# Maria Eduarda Kounaris Fuziki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9034629/publications.pdf>

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9  
papers

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citations

2148532

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1905433

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docs citations

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times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Piezoelectric Energy Harvesting from a Non-ideal Portal Frame System Including Shape Memory Alloy Effect. <i>Mechanisms and Machine Science</i> , 2022, , 369-380.	0.3	1
2	Catalytic Systems in the Reduction of Nitrogen Oxide Emissions in Diesel-Powered Trucks. <i>Sustainability</i> , 2022, 14, 6662.	1.6	1
3	Effects of synthesis parameters on the properties and photocatalytic activity of the magnetic catalyst TiO <sub>2</sub> /CoFe <sub>2</sub> O <sub>4</sub> applied to selenium photoreduction. <i>Journal of Water Process Engineering</i> , 2021, 42, 102163.	2.6	18
4	Functioned catalysts with magnetic core applied in ibuprofen degradation. <i>Water Science and Technology</i> , 2021, 84, 2158-2179.	1.2	3
5	Degradation of emerging contaminants: Effect of thermal treatment on nb <sub>2</sub> o <sub>5</sub> as photocatalyst. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2021, 419, 113484.	2.0	16
6	Sol-gel Fe/TiO <sub>2</sub> Magnetic Catalysts Applied to Selenium Photoreduction. <i>Topics in Catalysis</i> , 2020, 63, 1131-1144.	1.3	7
7	Nonlinear diffusion equation with reaction terms: Analytical and numerical results. <i>Applied Mathematics and Computation</i> , 2018, 330, 254-265.	1.4	4
8	Diffusion Process and Reaction on a Surface. <i>Advances in Mathematical Physics</i> , 2018, 2018, 1-11.	0.4	2
9	Caffeine Adsorption onto Bentonite Clay in Suspension and Immobilized. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	6