

# Rokicka, Rokicka-Konieczna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7419171/publications.pdf>

Version: 2024-02-01

9  
papers

182  
citations

1307594

7  
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1474206

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g-index

9  
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docs citations

9  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial effect of TiO <sub>2</sub> nanoparticles modified with APTES. <i>Catalysis Communications</i> , 2020, 134, 105862.	3.3	37
2	Influence of modification of titanium dioxide by silane coupling agents on the photocatalytic activity and stability. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 103917.	6.7	36
3	Photocatalytic water disinfection under the artificial solar light by fructose-modified TiO <sub>2</sub> . <i>Chemical Engineering Journal</i> , 2019, 372, 203-215.	12.7	34
4	Effect of calcination on the photocatalytic activity and stability of TiO <sub>2</sub> photocatalysts modified with APTES. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 104794.	6.7	23
5	Bacterial Inactivation on Concrete Plates Loaded with Modified TiO <sub>2</sub> Photocatalysts under Visible Light Irradiation. <i>Molecules</i> , 2019, 24, 3026.	3.8	22
6	Artificial Solar Light-Driven APTES/TiO <sub>2</sub> Photocatalysts for Methylene Blue Removal from Water. <i>Molecules</i> , 2022, 27, 947.	3.8	11
7	The Role of Adsorption in the Photocatalytic Decomposition of Dyes on APTES-Modified TiO <sub>2</sub> Nanomaterials. <i>Catalysts</i> , 2021, 11, 172.	3.5	10
8	Effect of APTES modified TiO <sub>2</sub> on antioxidant enzymes activity secreted by <i>Escherichia coli</i> and <i>Staphylococcus epidermidis</i> . <i>Biochemical and Biophysical Research Communications</i> , 2021, 534, 1064-1068.	2.1	7
9	The Benefits of Using Saccharose for Photocatalytic Water Disinfection. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4719.	4.1	2