

Natalia Wrońska

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

339
citations

840728

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1125717

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g-index

13
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13
docs citations

13
times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activity of poly(propylene imine) dendrimers. <i>New Journal of Chemistry</i> , 2012, 36, 2215.	2.8	46
2	The effect of the deposition parameters on size, distribution and antimicrobial properties of photoinduced silver nanoparticles on titania coatings. <i>Applied Surface Science</i> , 2011, 257, 7076-7082.	6.1	41
3	Synergistic Effects of Anionic/Cationic Dendrimers and Levofloxacin on Antibacterial Activities. <i>Molecules</i> , 2019, 24, 2894.	3.8	39
4	Phosphorylated Micro- and Nanocellulose-Filled Chitosan Nanocomposites as Fully Sustainable, Biologically Active Bioplastics. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 18354-18365.	6.7	35
5	Chitosan-Functionalized Graphene Nanocomposite Films: Interfacial Interplay and Biological Activity. <i>Materials</i> , 2020, 13, 998.	2.9	31
6	An iPad-Based Tool for Improving the Skills of Children with Attention Deficit Disorder. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 6261-6280.	2.6	28
7	Poly(Propylene Imine) Dendrimers and Amoxicillin as Dual-Action Antibacterial Agents. <i>Molecules</i> , 2015, 20, 19330-19342.	3.8	24
8	Supramolecular Chemistry-Driven Preparation of Nanostructured, Transformable, and Biologically Active Chitosan-Clustered Single, Binary, and Ternary Metal Oxide Bioplastics. <i>ACS Applied Bio Materials</i> , 2019, 2, 61-69.	4.6	24
9	Antimicrobial Effect of Chitosan Films on Food Spoilage Bacteria. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5839.	4.1	20
10	Enhancement of antimicrobial activity by co-administration of poly(propylene imine) dendrimers and nadifloxacin. <i>New Journal of Chemistry</i> , 2013, 37, 4156.	2.8	18
11	The Synergistic Effect of Triterpenoids and Flavonoids – New Approaches for Treating Bacterial Infections?. <i>Molecules</i> , 2022, 27, 847.	3.8	16
12	The Role of fadD19 and echA19 in Sterol Side Chain Degradation by <i>Mycobacterium smegmatis</i> . <i>Molecules</i> , 2016, 21, 598.	3.8	9
13	Impact of Perfluoro and Alkylphosphonic Self-Assembled Monolayers on Tribological and Antimicrobial Properties of Ti-DLC Coatings. <i>Materials</i> , 2019, 12, 2365.	2.9	8