

Daria Ciecholewska-JuÅ>ko

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

169
citations

1478505

6
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1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Health benefits and risks associated with element uptake from grilled fish and fish products. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 957-964.	3.5	4
2	Bacterial Nanocellulose Fortified with Antimicrobial and Anti-Inflammatory Natural Products from <i>Chelidonium majus</i> Plant Cell Cultures. <i>Materials</i> , 2022, 15, 16.	2.9	6
3	The effects of rotating magnetic field and antiseptic on in vitro pathogenic biofilm and its milieu. <i>Scientific Reports</i> , 2022, 12, .	3.3	9
4	Chemical Composition and Antibacterial Activity of Liquid and Volatile Phase of Essential Oils against Planktonic and Biofilm-Forming Cells of <i>Pseudomonas aeruginosa</i> . <i>Molecules</i> , 2022, 27, 4096.	3.8	4
5	The cross-linked bacterial cellulose impregnated with octenidine dihydrochloride-based antiseptic as an antibacterial dressing material for highly-exuding, infected wounds. <i>Microbiological Research</i> , 2022, 263, 127125.	5.3	5
6	Superabsorbent crosslinked bacterial cellulose biomaterials for chronic wound dressings. <i>Carbohydrate Polymers</i> , 2021, 253, 117247.	10.2	64
7	Potato Juice, a Starch Industry Waste, as a Cost-Effective Medium for the Biosynthesis of Bacterial Cellulose. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10807.	4.1	15
8	The High Impact of <i>Staphylococcus aureus</i> Biofilm Culture Medium on In Vitro Outcomes of Antimicrobial Activity of Wound Antiseptics and Antibiotic. <i>Pathogens</i> , 2021, 10, 1385.	2.8	15
9	The Effect of Rotating Magnetic Field on Susceptibility Profile of Methicillin-Resistant <i>Staphylococcus aureus</i> Strains Exposed to Activity of Different Groups of Antibiotics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11551.	4.1	5
10	The Impact of Intraspecies Variability on Growth Rate and Cellular Metabolic Activity of Bacteria Exposed to Rotating Magnetic Field. <i>Pathogens</i> , 2021, 10, 1427.	2.8	8
11	Preparation of <i>Komagataeibacter xylinus</i> Inoculum for Bacterial Cellulose Biosynthesis Using Magnetically Assisted External-Loop Airlift Bioreactor. <i>Polymers</i> , 2021, 13, 3950.	4.5	11
12	Rotating Magnetic Field Increases β -Lactam Antibiotic Susceptibility of Methicillin-Resistant <i>Staphylococcus aureus</i> Strains. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12397.	4.1	5
13	Significant enhancement of citric acid production by <i>Yarrowia lipolytica</i> immobilized in bacterial cellulose-based carrier. <i>Journal of Biotechnology</i> , 2020, 321, 13-22.	3.8	13