Mai Elkaliuoby

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8902260/publications.pdf

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		1478280	1719901	
7	57	6	7	
papers	citations	h-index	g-index	
7	7	7	24	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Antibacterial Synergism of Electrospun Nanofiber Mats Functioned with Silver Nanoparticles and Pulsed Electromagnetic Waves. Polymers, 2021, 13, 277.	2.0	8
2	Novel approach to enhancing remineralization of tooth surface by magnetic field exposure. Surface Innovations, 2021, 9, 49-56.	1.4	3
3	Enhancement of Nano-Biopolymer Antibacterial Activity by Pulsed Electric Fields. Polymers, 2021, 13, 1869.	2.0	8
4	Alterations of bacterial dielectric characteristics due to pulsed magnetic field exposure. Bioinspired, Biomimetic and Nanobiomaterials, 2020, 9, 103-111.	0.7	6
5	Effect of square pulsed magnetic field exposure on growth kinetics of <i>Dickeya solani </i> . Archives of Phytopathology and Plant Protection, 2019, 52, 989-1004.	0.6	8
6	Does engineering of nanoshapes have antibacterial synergy with magnetic signal exposure?. Surface Innovations, 2019, 7, 260-267.	1.4	9
7	The combined effects of multisized silver nanoparticles and pulsed magnetic field on <i>K. pneumoniae</i> . Bioinspired, Biomimetic and Nanobiomaterials, 2019, 8, 154-160.	0.7	15