## Kadriye Ä<sup>o</sup>nan BektaÅŸ

List of Publications by Year in descending order

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1478505 1474206 11 76 9 6 citations h-index g-index papers 11 11 11 83 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Synthesis, Characterization, Antibacterial Activity, and Interfacial and Micellar Features of Novel Cationic Gemini Surfactants with Different Spacers. Journal of Surfactants and Detergents, 2021, 24, 909-921.	2.1	11
2	Cloning, biochemical characterization and molecular docking of novel thermostable $\hat{l}^2$ -glucosidase BglA9 from Anoxybacillus ayderensis A9 and its application in de-glycosylation of Polydatin. International Journal of Biological Macromolecules, 2021, 193, 1898-1909.	7.5	11
3	Generation of acid mine drainage around the Karaerik copper mine (Espiye, Giresun, NE Turkey): implications from the bacterial population in the Acısu effluent. Extremophiles, 2016, 20, 673-685.	2.3	10
4	Nonomuraea insulae sp. nov., isolated from forest soil. Antonie Van Leeuwenhoek, 2018, 111, 2051-2059.	1.7	10
5	Streptomyces ovatisporus sp. nov., isolated from deep marine sediment. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4856-4863.	1.7	10
6	Saccharopolyspora hattusasensis sp. nov., isolated from soil. Antonie Van Leeuwenhoek, 2017, 110, 1719-1727.	1.7	9
7	<i>Fontibacillus pullulanilyticus</i> sp.nov. isolated from soil. Journal of Basic Microbiology, 2016, 56, 857-863.	3.3	8
8	3-(5-(1H-imidazol-1-yl) pent-1-en-1-yl)-9-ethyl-9H-carbazole: synthesis, characterization (IR, NMR), DFT, antimicrobial-antioxidant activities and docking study. Journal of Biomolecular Structure and Dynamics, 2021, , 1-11.	<b>3.</b> 5	3
9	Redesigning pH optimum of Geobacillus sp. TF16 endoxylanase through in silico designed DNA swapping strategy. Biochimie, 2017, 137, 174-189.	2.6	2
10	Purification and characterization of $\hat{l}_{\pm}$ -L-arabinofuranosidases from Geobacillus stearothermophilus strain 12. Biologia (Poland), 2017, 72, 831-839.	1.5	2
11	Isolation and Molecular Identification of Xylanase and Glucose-Isomerase Producer Geobacillus and Brevibacillus Strains from Hot Springs in Turkey. Biology Bulletin, 2021, 48, S34-S46.	0.5	О