

Barbora Vidova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2335379/publications.pdf>

Version: 2024-02-01

10
papers

119
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioaccumulation of ¹³⁷ Cs and ⁶⁰ Co by bacteria isolated from spent nuclear fuel pools. Journal of Radioanalytical and Nuclear Chemistry, 2013, 295, 737-748.	1.5	39
2	The unique glycoside hydrolase family 77 amylomaltase from <i>Borrelia burgdorferi</i> with only catalytic triad conserved. FEMS Microbiology Letters, 2008, 284, 84-91.	1.8	27
3	Bioinformatics analysis of bacteriophage and prophage endolysin domains. Biologia (Poland), 2014, 69, 541-556.	1.5	15
4	Tyrosine 39 of GH13 α -amylase from <i>Thermococcus hydrothermalis</i> contributes to its thermostability. Biologia (Poland), 2010, 65, 408-415.	1.5	9
5	Bacteriophage endolysin Lyt ϕ 41/6: characterization of the C-terminal binding domain. FEMS Microbiology Letters, 2014, 350, 199-208.	1.8	9
6	Non-Ferrous Metal Industry Waste Disposal Sites As A Source Of Poly-Extremotolerant Bacteria. Nova Biotechnologica Et Chimica, 2015, 14, 62-68.	0.1	8
7	N-terminal anchor in surface immunogenic protein of <i>Streptococcus agalactiae</i> and its influence on immunity elicitation. Folia Microbiologica, 2009, 54, 161-166.	2.3	6
8	Multiplex PCR for detection of <i>Escherichia coli</i> O157:H7 in foods. Biologia (Poland), 2011, 66, 401-405.	1.5	3
9	Functional expression and purification of tailor-made chimeric endolysin with the broad antibacterial spectrum. Biologia (Poland), 2020, 75, 2031-2043.	1.5	3
10	Improved Multiplex Polymerase Chain Reaction for Rapid <i>Staphylococcus Aureus</i> Detection in Meat and Milk Matrices. Nova Biotechnologica Et Chimica, 2016, 15, 65-76.	0.1	0