Hae Ja Shin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/202027/publications.pdf

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		1684188 1872680	
7	200	5	6
papers	citations	h-index	g-index
7	7	7	293
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Novel surface plasmon resonance biosensor that uses fullâ€length Det7 phage tail protein for rapid and selective detection of <i>Salmonella enterica</i> serovar Typhimurium. Biotechnology and Applied Biochemistry, 2021, 68, 5-12.	3.1	29
2	Rapid label-free detection of <i>E. coli</i> using a novel SPR biosensor containing a fragment of tail protein from phage lambda. Preparative Biochemistry and Biotechnology, 2018, 48, 498-505.	1.9	19
3	Comparative evaluation of an electrochemical bioreporter for detecting phenolic compounds. Preparative Biochemistry and Biotechnology, 2016, 46, 71-77.	1.9	5
4	On Raising the Work Profile of South Korean Women Scientists and Engineers. Gender, Technology and Development, 2012, 16, 29-47.	1.4	0
5	Genetically engineered microbial biosensors for in situ monitoring of environmental pollution. Applied Microbiology and Biotechnology, 2011, 89, 867-877.	3.6	72
6	Development of highly-sensitive microbial biosensors by mutation of the nahR regulatory gene. Journal of Biotechnology, 2010, 150, 246-250.	3.8	30
7	Freeze-dried recombinant bacteria for on-site detection of phenolic compounds by color change. Journal of Biotechnology, 2005, 119, 36-43.	3.8	45