

Quamrul Hasan

List of Publications by Year in descending order

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13
papers

529
citations

840776

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docs citations

13
times ranked

691
citing authors

#	ARTICLE	IF	CITATIONS
1	Keratin degradation: a cooperative action of two enzymes from <i>Stenotrophomonas</i> sp.. <i>Biochemical and Biophysical Research Communications</i> , 2002, 294, 1138-1143.	2.1	163
2	Characterization of a new keratin-degrading bacterium isolated from deer fur. <i>Journal of Bioscience and Bioengineering</i> , 2002, 93, 595-600.	2.2	70
3	Micromachining Microcarrier-Based Biomolecular Encoding for Miniaturized and Multiplexed Immunoassay. <i>Analytical Chemistry</i> , 2003, 75, 4125-4131.	6.5	48
4	Cold-active enzymes from cold-adapted bacteria. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 1997, 74, 441-444.	1.9	46
5	Effects of bis(2-ethylhexyl) phthalate and benzo[a]pyrene on the embryos of Japanese medaka (<i>Oryzias latipes</i>). <i>Environmental Toxicology and Chemistry</i> , 2003, 22, 1078-1084.	4.0	42
6	A Picoliter Chamber Array for Cell-Free Protein Synthesis. <i>Journal of Biochemistry</i> , 2004, 136, 149-154.	1.7	40
7	Effects of tamoxifen, 17 β -ethynylestradiol, flutamide, and methyltestosterone on plasma vitellogenin levels of male and female Japanese medaka (<i>Oryzias latipes</i>). <i>Environmental Toxicology and Pharmacology</i> , 2004, 17, 29-33.	4.0	32
8	Effect of alkylphenols on adult male medaka: plasma vitellogenin goes up to the level of estrous female. <i>Environmental Toxicology and Pharmacology</i> , 2003, 15, 33-36.	4.0	25
9	Multianalyte immunoassay with self-assembled addressable microparticle array on a chip. <i>Analytical Biochemistry</i> , 2003, 318, 236-243.	2.4	22
10	Effects of bis(2-ethylhexyl) phthalate, 1,1,1-trichloro-2,2,2-hexachlorocyclohexane, and 17 β -estradiol on the fry stage of medaka (<i>Oryzias latipes</i>). <i>Environmental Toxicology and Pharmacology</i> , 2004, 18, 9-12.	4.0	20
11	Purification and characterization of a cold-active protease from psychrotrophic <i>Serratia marcescens</i> AP3801. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 1997, 74, 1377-1383.	1.9	18
12	Nanosystems for Biosensing: Multianalyte Immunoassay on a Protein Chip. , 2005, 300, 369-382.		3
13	Extracellular Proteinases from Extremophiles. <i>Annals of the New York Academy of Sciences</i> , 1998, 864, 300-304.	3.8	0