Naoki Tsuruoka

List of Publications by Year in descending order

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933447 1058476 14 459 10 14 citations h-index g-index papers 15 15 15 584 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	A Pathway Where Polyprenyl Diphosphate Elongates in Prenyltransferase. Journal of Biological Chemistry, 1998, 273, 26705-26713.	3.4	79
2	Alicyclobacillus sendaiensis sp. nov., a novel acidophilic, slightly thermophilic species isolated from soil in Sendai, Japan. International Journal of Systematic and Evolutionary Microbiology, 2003, 53, 1081-1084.	1.7	67
3	Collagenolytic Serine-Carboxyl Proteinase from Alicyclobacillus sendaiensis Strain NTAP-1: Purification, Characterization, Gene Cloning, and Heterologous Expression. Applied and Environmental Microbiology, 2003, 69, 162-169.	3.1	52
4	Evolution of Bioluminescence in Marine Planktonic Copepods. Molecular Biology and Evolution, 2012, 29, 1669-1681.	8.9	48
5	Promotion by Collagen Tripeptide of Type I Collagen Gene Expression in Human Osteoblastic Cells and Fracture Healing of Rat Femur. Bioscience, Biotechnology and Biochemistry, 2007, 71, 2680-2687.	1.3	45
6	Hypoxia down-regulates sFlt-1 (sVEGFR-1) expression in human microvascular endothelial cells by a mechanism involving mRNA alternative processing. Biochemical Journal, 2011, 436, 399-407.	3.7	43
7	Crystallographic and Biochemical Investigations of Kumamolisin-As, a Serine-Carboxyl Peptidase with Collagenase Activity. Journal of Biological Chemistry, 2004, 279, 21500-21510.	3.4	37
8	Thermostable collagenolytic activity of a novel thermophilic isolate, Bacillus sp. strain NTAP-1. Journal of Bioscience and Bioengineering, 2000, 89, 612-614.	2.2	26
9	Microbacterium natoriense sp. nov., a novel d-aminoacylase-producing bacterium isolated from soil in Natori, Japan. International Journal of Systematic and Evolutionary Microbiology, 2005, 55, 661-665.	1.7	25
10	Caenibacillus caldisaponilyticus gen. nov., sp. nov., a thermophilic, spore-forming and phospholipid-degrading bacterium isolated from acidulocompost. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2684-2690.	1.7	15
11	Electrophoretic separation of the synovial fluid proteins in patients with temporomandibular joint disorders. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 101, 463-468.	1.4	8
12	Evaluation of the Aflatoxin Biosynthetic Genes for Identification of the Aspergillus Section Flavi. Microbes and Environments, 2011, 26, 367-369.	1.6	6
13	Electrophoretically separation of the synovial fluid proteins in rabbit temporomandibular arthritis induced by mechanical loading. Journal of Oral Pathology and Medicine, 2005, 34, 546-551.	2.7	5
14	Draft Genome Sequence of Caenibacillus caldisaponilyticus B157 ^T , a Thermophilic and Phospholipase-Producing Bacterium Isolated from Acidulocompost. Genome Announcements, 2017, 5, .	0.8	1