

Alessandro Ciranna

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

160
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitory effects of substrate and soluble end products on biohydrogen production of the alkalithermophile <i>Caloramator celer</i> : Kinetic, metabolic and transcription analyses. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 6391-6401.	7.1	52
2	Construction, characterization and exemplificative application of bioluminescent <i>Bifidobacterium longum</i> biovar <i>longum</i> . <i>International Journal of Food Microbiology</i> , 2008, 124, 285-290.	4.7	27
3	Biohydrogen production in alkalithermophilic conditions: <i>Thermobrachium celere</i> as a case study. <i>Bioresource Technology</i> , 2011, 102, 8714-8722.	9.6	23
4	Assessment of metabolic flux distribution in the thermophilic hydrogen producer <i>Caloramator celer</i> as affected by external pH and hydrogen partial pressure. <i>Microbial Cell Factories</i> , 2014, 13, 48.	4.0	17
5	Enhancing biohydrogen production of the alkalithermophile <i>Thermobrachium celere</i> . <i>International Journal of Hydrogen Energy</i> , 2012, 37, 5550-5558.	7.1	14
6	TgaA, a VirB1-Like Component Belonging to a Putative Type IV Secretion System of <i>Bifidobacterium bifidum</i> MIMBb75. <i>Applied and Environmental Microbiology</i> , 2014, 80, 5161-5169.	3.1	13
7	Draft Genome Sequence of the Hydrogen- and Ethanol-Producing Anaerobic Alkalithermophilic Bacterium <i>Caloramator celer</i> . <i>Genome Announcements</i> , 2013, 1, .	0.8	8
8	O ₂ -requiring molecular reporters of gene expression for anaerobic microorganisms. <i>Biosensors and Bioelectronics</i> , 2019, 123, 1-6.	10.1	6