

Laura Tomas-Gallardo

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

340
citations

1163117

8
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

538
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized CRISPR-RfxCas13d system for RNA targeting in zebrafish embryos. STAR Protocols, 2022, 3, 101058.	1.2	8
2	Fine-Tuning Modulation of Oxidation-Mediated Posttranslational Control of Bradyrhizobium diazoefficiens FixK2 Transcription Factor. International Journal of Molecular Sciences, 2022, 23, 5117.	4.1	5
3	Dissection of <sc>FixK</sub>2</sub> proteinâ€DNA</sc> interaction unveils new insights into <i>Bradyrhizobium diazoefficiens</i> lifestyles control. Environmental Microbiology, 2021, 23, 6194-6209.	3.8	9
4	CRISPR-Cas13d Induces Efficient mRNA Knockdown in Animal Embryos. Developmental Cell, 2020, 54, 805-817.e7.	7.0	134
5	The CbrB Regulon: Promoter dissection reveals novel insights into the CbrAB expression network in Pseudomonas putida. PLoS ONE, 2018, 13, e0209191.	2.5	10
6	Searching for a Cell-Based Therapeutic Tool for Haemophilia A within the Embryonic/Foetal Liver and the Aorta-Gonads-Mesonephros Region. Thrombosis and Haemostasis, 2018, 118, 1370-1381.	3.4	3
7	ECM-Regulator timp Is Required for Stem Cell Niche Organization and Cyst Production in the Drosophila Ovary. PLoS Genetics, 2016, 12, e1005763.	3.5	33
8	Mechanism of Antiactivation at the Pseudomonas sp. Strain ADP Îf ^N-Dependent P <i>atZT</i> Promoter. Applied and Environmental Microbiology, 2016, 82, 4350-4362.	3.1	4
9	Combination of degradation pathways for naphthalene utilization in <sc><i>R</i></sc><i>hodococcus</i> sp. strain <sc>TFB</sc>. Microbial Biotechnology, 2014, 7, 100-113.	4.2	38
10	Proteomeâ€wide search for PP2A substrates in fission yeast. Proteomics, 2014, 14, 1367-1380.	2.2	9
11	Chaperoned amyloid proteins for immune manipulation: Î±â€Synuclein/Hsp70 shifts immunity toward a modulatory phenotype. Immunity, Inflammation and Disease, 2014, 2, 226-238.	2.7	10
12	Involvement of a Putative Cyclic AMP Receptor Protein (CRP)-Like Binding Sequence and a CRP-Like Protein in Glucose-Mediated Catabolite Repression of <i>thn</i> Genes in Rhodococcus sp. Strain TFB. Applied and Environmental Microbiology, 2012, 78, 5460-5462.	3.1	7
13	Molecular and biochemical characterization of the tetralin degradation pathway in <i>Rhodococcus</i> sp. strain TFB. Microbial Biotechnology, 2009, 2, 262-273.	4.2	21
14	Proteomic and transcriptional characterization of aromatic degradation pathways in Rhodococcus sp. strainâ€TFB. Proteomics, 2006, 6, S119-S132.	2.2	49