

Norbert Lehming

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

234
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	A combination of Class-I fumarases and metabolites (α -ketoglutarate and fumarate) signal the DNA damage response in <i>Escherichia coli</i> . Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	7
2	Fumarase affects the deoxyribonucleic acid damage response by protecting the mitochondrial desulfurase Nfs1p from modification and inactivation. iScience, 2021, 24, 103354.	4.1	3
3	Post-translational Modifications of Fumarase Regulate its Enzyme Activity and Function in Respiration and the DNA Damage Response. Journal of Molecular Biology, 2020, 432, 6108-6126.	4.2	5
4	Fumarase is involved in DNA double-strand break resection through a functional interaction with Sae2. Current Genetics, 2018, 64, 697-712.	1.7	24
5	Fumarase: From the TCA Cycle to DNA Damage Response and Tumor Suppression. Frontiers in Molecular Biosciences, 2018, 5, 68.	3.5	42
6	Human Fumarate Hydratase Is Dual Localized by an Alternative Transcription Initiation Mechanism. Traffic, 2016, 17, 720-732.	2.7	31
7	Differential Regulation of Proinflammatory Cytokine Expression by Mitogen-Activated Protein Kinases in Macrophages in Response to Intestinal Parasite Infection. Infection and Immunity, 2014, 82, 4789-4801.	2.2	63
8	Transcriptional activation requires protection of the TATA-binding protein Tbp1 by the ubiquitin-specific protease Ubp3. Biochemical Journal, 2010, 431, 391-402.	3.7	18
9	Gal11p Dosage-compensates Transcriptional Activator Deletions via Taf14p. Journal of Molecular Biology, 2007, 374, 9-23.	4.2	21
10	Analysis of protein-protein proximities using the split-ubiquitin system. Briefings in Functional Genomics & Proteomics, 2002, 1, 230-238.	3.8	20