

Ivan Orlandi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

349
citations

759233

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1125743

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13
all docs

13
docs citations

13
times ranked

543
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial oxidative metabolism contributes to a cancer stem cell phenotype in cholangiocarcinoma. <i>Journal of Hepatology</i> , 2021, 74, 1373-1385.	3.7	60
2	Ethanol and Acetate Acting as Carbon/Energy Sources Negatively Affect Yeast Chronological Aging. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-10.	4.0	42
3	Lack of Sir2 increases acetate consumption and decreases extracellular pro-aging factors. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 593-601.	4.1	35
4	Systems biology of the cell cycle of <i>Saccharomyces cerevisiae</i> : From network mining to system-level properties. <i>Biotechnology Advances</i> , 2009, 27, 960-978.	11.7	31
5	During yeast chronological aging resveratrol supplementation results in a short-lived phenotype Sir2-dependent. <i>Redox Biology</i> , 2017, 12, 745-754.	9.0	27
6	Deletion of Voltage-Dependent Anion Channel 1 knocks mitochondria down triggering metabolic rewiring in yeast. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 3195-3213.	5.4	25
7	Mitochondrial Metabolism and Aging in Yeast. <i>International Review of Cell and Molecular Biology</i> , 2018, 340, 1-33.	3.2	24
8	Skin infections are eliminated by cooperation of the fibrinolytic and innate immune systems. <i>Science Immunology</i> , 2017, 2, .	11.9	22
9	Lack of Ach1 CoA-Transferase Triggers Apoptosis and Decreases Chronological Lifespan in Yeast. <i>Frontiers in Oncology</i> , 2012, 2, 67.	2.8	21
10	Nicotinamide supplementation phenocopies SIR2 inactivation by modulating carbon metabolism and respiration during yeast chronological aging. <i>Mechanisms of Ageing and Development</i> , 2017, 161, 277-287.	4.6	20
11	Rewiring yeast acetate metabolism through MPC1 loss of function leads to mitochondrial damage and decreases chronological lifespan. <i>Microbial Cell</i> , 2014, 1, 393-405.	3.2	17
12	The Histone Deubiquitinating Enzyme Ubp10 Is Involved in rDNA Locus Control in <i>Saccharomyces cerevisiae</i> by Affecting Sir2p Association. <i>Genetics</i> , 2006, 174, 2249-2254.	2.9	13
13	Altered Expression of Mitochondrial NAD ⁺ Carriers Influences Yeast Chronological Lifespan by Modulating Cytosolic and Mitochondrial Metabolism. <i>Frontiers in Genetics</i> , 2018, 9, 676.	2.3	12