Ivan Orlandi

List of Publications by Year
in descending order

13	349	759233 12	1125743 13
papers	citations	h-index	g-index

13	13	13	543
all docs	docs citations	times ranked	citing authors

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