Vincent Richard

List of Publications by Year in descending order

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2258059 2550090 11 214 3 3 citations h-index g-index papers 11 11 11 2300 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Macromitophagy, neutral lipids synthesis, and peroxisomal fatty acid oxidation protect yeast from "liponecrosisâ€, a previously unknown form of programmed cell death. Cell Cycle, 2014, 13, 138-147.	2.6	39
2	A novel antiâ€aging compound extends longevity by remodeling neutral lipid metabolism. FASEB Journal, 2012, 26, 965.1.	0.5	0
3	A novel antiâ€aging drug extends longevity by remodeling neutral lipid metabolism. FASEB Journal, 2011, 25, 933.4.	0.5	0
4	A novel approach to highâ€throughput discovery of antiâ€aging drugs identifies lithocholic acid as a longevityâ€extending compound. FASEB Journal, 2011, 25, 962.5.	0.5	0
5	Novel antiâ€aging small molecules greatly extend yeast life span by specifically targeting a mechanism underlying the essential role of cellular lipid movement and compartmentalized metabolism in regulating longevity. FASEB Journal, 2010, 24, 474.4.	0.5	0
6	Using a combination of chemical and systems biological approaches for defining a mechanism by which a novel antiâ€aging compound greatly extends yeast longevity. FASEB Journal, 2010, 24, 907.15.	0.5	0
7	By increasing the level of cardiolipin in the inner mitochondrial membrane, a novel antiâ€aging small molecule modulates many longevityâ€and diseaseâ€related processes in mitochondria. FASEB Journal, 2010, 24, 474.5.	0.5	0
8	Effect of calorie restriction on the metabolic history of chronologically aging yeast. Experimental Gerontology, 2009, 44, 555-571.	2.8	116
9	A novel function of lipid droplets in regulating longevity. Biochemical Society Transactions, 2009, 37, 1050-1055.	3.4	59
10	The spatiotemporal dynamics of a modular metabolic network that regulates longevity in yeast. FASEB Journal, 2009, 23, 855.1.	0.5	0
11	A mechanism linking lipid metabolism and longevity. FASEB Journal, 2009, 23, 692.1.	0.5	O