

# Vincent Richard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10985675/publications.pdf>

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11  
papers

214  
citations

2258059

3  
h-index

2550090

3  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2300  
citing authors

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