

# Gabriella Cavallini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4183801/publications.pdf>

Version: 2024-02-01

20  
papers

5,126  
citations

933447

10  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

13790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	The Role of Autophagy in Aging. <i>Annals of the New York Academy of Sciences</i> , 2007, 1114, 69-78.	3.8	116
3	Evidence for Selective Mitochondrial Autophagy and Failure in Aging. <i>Autophagy</i> , 2007, 3, 26-27.	9.1	59
4	Climate change and neurodegenerative diseases. <i>Environmental Research</i> , 2021, 201, 111511.	7.5	38
5	Anti-aging effects of anti-lipolytic drugs. <i>Experimental Gerontology</i> , 2004, 39, 1061-1067.	2.8	35
6	Low-level caloric restriction rescues proteasome activity and Hsc70 level in liver of aged rats. <i>Biogerontology</i> , 2008, 9, 1-10.	3.9	31
7	Resveratrol requires red wine polyphenols for optimum antioxidant activity. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 540-545.	3.3	30
8	In vivo effect of an antilipolytic drug (3,5-dimethylpyrazole) on autophagic proteolysis and autophagy-related gene expression in rat liver. <i>Biochemical and Biophysical Research Communications</i> , 2008, 366, 786-792.	2.1	19
9	Dolichol: A Component of the Cellular Antioxidant Machinery. <i>Lipids</i> , 2016, 51, 477-486.	1.7	19
10	Low level dietary restriction retards age-related dolichol accumulation. <i>Aging Clinical and Experimental Research</i> , 2002, 14, 152-154.	2.9	16
11	Whole body vibration and treadmill training in Parkinson's disease rehabilitation: effects on energy cost and recovery phases. <i>Neurological Sciences</i> , 2018, 39, 2159-2168.	1.9	11
12	Use of Red Blood Cell Membranes to Evaluate the Antioxidant Potential of Plant Extracts. <i>Plant Foods for Human Nutrition</i> , 2014, 69, 108-114.	3.2	10
13	Energy cost and psychological impact of robotic-assisted gait training in people with spinal cord injury: effect of two different types of devices. <i>Neurological Sciences</i> , 2021, 42, 3357-3366.	1.9	10
14	The Stability of TSH, and Thyroid Hormones, in Patients Treated With Tablet, or Liquid Levo-Thyroxine. <i>Frontiers in Endocrinology</i> , 2021, 12, 633587.	3.5	10
15	Chapter 26 Methods for Inducing and Monitoring Liver Autophagy Relative to Aging and Antiaging Caloric Restriction in Rats. <i>Methods in Enzymology</i> , 2009, 452, 441-455.	1.0	6
16	Peroxisomes proliferation and pharmacological stimulation of autophagy in rat liver: evidence to support that autophagy may remove the "older" peroxisomes. <i>Molecular and Cellular Biochemistry</i> , 2017, 431, 97-102.	3.1	5
17	Antiaging Therapy: A Novel Target for Antilipolytic Drugs. <i>Mini-Reviews in Medicinal Chemistry</i> , 2014, 14, 551-556.	2.4	5
18	Effects of stimulation of autophagy on the urinary excretion of biomarkers of the oxidative status. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 13-18.	2.9	4

#	ARTICLE	IF	CITATIONS
19	Exercise training in ad libitum and food-restricted old rats: effects on metabolic and physiological parameters. <i>Biogerontology</i> , 2020, 21, 69-82.	3.9	1
20	Primary Prevention of Alzheimerâ€™s Disease (AD). , 0, , .		0