

# Alexander J Michels

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

920  
citations

840119

11  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Grape Seed and Tea Extracts and Catechin 3-Gallates Are Potent Inhibitors of $\alpha$ -Amylase and $\alpha$ -Glucosidase Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8924-8929.	2.4	327
2	Vitamin C. <i>Advances in Nutrition</i> , 2014, 5, 16-18.	2.9	125
3	Human Genetic Variation Influences Vitamin C Homeostasis by Altering Vitamin C Transport and Antioxidant Enzyme Function. <i>Annual Review of Nutrition</i> , 2013, 33, 45-70.	4.3	102
4	Myths, Artifacts, and Fatal Flaws: Identifying Limitations and Opportunities in Vitamin C Research. <i>Nutrients</i> , 2013, 5, 5161-5192.	1.7	82
5	Cap-independent Nrf2 translation is part of a lipoic acid-stimulated detoxification stress response. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 1102-1109.	1.9	81
6	Age-related decline of sodium-dependent ascorbic acid transport in isolated rat hepatocytes. <i>Archives of Biochemistry and Biophysics</i> , 2003, 410, 112-120.	1.4	67
7	(R)- $\alpha$ -Lipoic acid treatment restores ceramide balance in aging rat cardiac mitochondria. <i>Pharmacological Research</i> , 2011, 63, 23-29.	3.1	37
8	Hepatocyte nuclear factor 1 is essential for transcription of sodium-dependent vitamin C transporter protein 1. <i>American Journal of Physiology - Cell Physiology</i> , 2009, 297, C1220-C1227.	2.1	27
9	Micronutrient status assessment in humans: Current methods of analysis and future trends. <i>TrAC - Trends in Analytical Chemistry</i> , 2018, 102, 110-122.	5.8	24
10	The Effect of a Multivitamin and Mineral Supplement on Immune Function in Healthy Older Adults: A Double-Blind, Randomized, Controlled Trial. <i>Nutrients</i> , 2020, 12, 2447.	1.7	22
11	A new twist on an old vitamin: human polymorphisms in the gene encoding the sodium-dependent vitamin C transporter 1. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 271-272.	2.2	19
12	Daily Consumption of Oregon Hazelnuts Affects $\alpha$ -Tocopherol Status in Healthy Older Adults: A Pre-Post Intervention Study. <i>Journal of Nutrition</i> , 2018, 148, 1924-1930.	1.3	7