

# Joe M Mccord

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

8,596  
citations

361045

20  
h-index

395343

33  
g-index

37  
all docs

37  
docs citations

37  
times ranked

6625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodriven investigation of the wild edible mushroom <i>Pleurotus eryngii</i> revealing unique properties as functional food. <i>Journal of Functional Foods</i> , 2022, 89, 104965.	1.6	12
2	Nrf2 activator PB125 <sup>®</sup> as a carnosic acid-based therapeutic agent against respiratory viral diseases, including COVID-19. <i>Free Radical Biology and Medicine</i> , 2021, 175, 56-64.	1.3	16
3	Effects of the Phytochemical Combination PB123 on Nrf2 Activation, Gene Expression, and the Cholesterol Pathway in HepG2 Cells. <i>OBM Integrative and Complementary Medicine</i> , 2021, 7, 1-1.	0.1	4
4	Phytochemical and Biological Investigation of <i>Helianthemum nummularium</i> , a High-Altitude Growing Alpine Plant Overrepresented in Ungulates Diets. <i>Planta Medica</i> , 2020, 86, 1185-1190.	0.7	1
5	Nrf2 Activator PB125 <sup>®</sup> as a Potential Therapeutic Agent against COVID-19. <i>Antioxidants</i> , 2020, 9, 518.	2.2	79
6	Repression of Nrf2/ARE regulated antioxidant genes and dysregulation of the cellular redox environment by the HIV Transactivator of Transcription. <i>Free Radical Biology and Medicine</i> , 2019, 141, 244-252.	1.3	13
7	NRF 2 activation with Protandim attenuates salt-induced vascular dysfunction and microvascular rarefaction. <i>Microcirculation</i> , 2019, 26, e12575.	1.0	8
8	Phytochemical Combination PB125 Activates the Nrf2 Pathway and Induces Cellular Protection against Oxidative Injury. <i>Antioxidants</i> , 2019, 8, 119.	2.2	29
9	MiR-144 mediates Nrf2 inhibition and alveolar epithelial dysfunction in HIV-1 transgenic rats. <i>American Journal of Physiology - Cell Physiology</i> , 2019, 317, C390-C397.	2.1	19
10	Hypoxia compounds exercise-induced free radical formation in humans; partitioning contributions from the cerebral and femoral circulation. <i>Free Radical Biology and Medicine</i> , 2018, 124, 104-113.	1.3	29
11	Beneficial Effects of Nrf2 Activation on Vascular Function and Detrimental Effects of Nrf2 Activation on Renal Function in Dahl Salt-sensitive Rats. <i>FASEB Journal</i> , 2018, 32, .	0.2	0
12	Protandim Protects Oligodendrocytes against an Oxidative Insult. <i>Antioxidants</i> , 2016, 5, 30.	2.2	17
13	Superoxide Dismutases: You've Come a Long Way, Baby. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 1548-1549.	2.5	27
14	Nrf2 activation: A potential strategy for the prevention of acute mountain sickness. <i>Free Radical Biology and Medicine</i> , 2013, 63, 264-273.	1.3	58
15	Upregulation of phase II enzymes through phytochemical activation of Nrf2 protects cardiomyocytes against oxidant stress. <i>Free Radical Biology and Medicine</i> , 2013, 56, 102-111.	1.3	84
16	The Role of Nrf2 in the Attenuation of Cardiovascular Disease. <i>Exercise and Sport Sciences Reviews</i> , 2013, 41, 162-168.	1.6	41
17	A role for Nrf2 in the prevention of salt-induced vascular dysfunction. <i>FASEB Journal</i> , 2013, 27, 1189.11.	0.2	0
18	Oxidative stress in health and disease: The therapeutic potential of Nrf2 activation. <i>Molecular Aspects of Medicine</i> , 2011, 32, 234-246.	2.7	732

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19	Thiol-sensitive mutant forms of human SOD2, L60F, and I58T: The role of Cys140. <i>Free Radical Biology and Medicine</i> , 2010, 48, 1202-1210.	1.3	5
20	The Dietary Supplement Protandim® Decreases Plasma Osteopontin and Improves Markers of Oxidative Stress in Muscular Dystrophy Mice. <i>Journal of Dietary Supplements</i> , 2010, 7, 159-178.	1.4	27
21	The Chemopreventive Effects of Protandim: Modulation of p53 Mitochondrial Translocation and Apoptosis during Skin Carcinogenesis. <i>PLoS ONE</i> , 2010, 5, e11902.	1.1	28
22	Upregulation of heme oxygenase-1 through activation of Nrf2 by the phytochemicals in Protandim. <i>FASEB Journal</i> , 2010, 24, 1001.1.	0.2	1
23	Protandim, a Fundamentally New Antioxidant Approach in Chemoprevention Using Mouse Two-Stage Skin Carcinogenesis as a Model. <i>PLoS ONE</i> , 2009, 4, e5284.	1.1	48
24	Chronic Pulmonary Artery Pressure Elevation Is Insufficient to Explain Right Heart Failure. <i>Circulation</i> , 2009, 120, 1951-1960.	1.6	445
25	Synergistic induction of heme oxygenase-1 by the components of the antioxidant supplement Protandim. <i>Free Radical Biology and Medicine</i> , 2009, 46, 430-440.	1.3	65
26	The induction of human superoxide dismutase and catalase in vivo: A fundamentally new approach to antioxidant therapy. <i>Free Radical Biology and Medicine</i> , 2006, 40, 341-347.	1.3	178
27	Anti-inflammatory properties of a chimeric recombinant superoxide dismutase: SOD2/3. <i>Biomedicine and Pharmacotherapy</i> , 2005, 59, 204-208.	2.5	35
28	Iron, Free Radicals, and Oxidative Injury. <i>Journal of Nutrition</i> , 2004, 134, 3171S-3172S.	1.3	52
29	Synthesis and anti-inflammatory activity of a chimeric recombinant superoxide dismutase: SOD2/3. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2003, 284, L917-L925.	1.3	53
30	Oxidative Stress Related Diseases – Overview. , 2002, , 883-895.		4
31	Oxidants and antioxidants: The concept of balance. <i>Age</i> , 1998, 21, 79-80.	3.0	2
32	A novel Escherichia coli vector for oxygen-inducible high level expression of foreign genes. <i>Gene</i> , 1996, 176, 269-272.	1.0	19
33	Effects of Positive Iron Status at a Cellular Level. <i>Nutrition Reviews</i> , 1996, 54, 85-88.	2.6	125
34	Redox redux. <i>Nature</i> , 1995, 377, 260-260.	13.7	3
35	Oxygen-Derived Free Radicals in Postischemic Tissue Injury. <i>New England Journal of Medicine</i> , 1985, 312, 159-163.	13.9	5,173
36	Superoxide radicals in feline intestinal ischemia. <i>Gastroenterology</i> , 1981, 81, 22-29.	0.6	1,148