

# Gregorio Martinez-Sanchez

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

1,292  
citations

394286

19  
h-index

477173

29  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1742  
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic efficacy of ozone in patients with diabetic foot. <i>European Journal of Pharmacology</i> , 2005, 523, 151-161.	1.7	188
2	Phenolics from monofloral honeys protect human erythrocyte membranes against oxidative damage. <i>Food and Chemical Toxicology</i> , 2012, 50, 1508-1516.	1.8	134
3	Similar protective effect of ischaemic and ozone oxidative preconditionings in liver ischaemia/reperfusion injury. <i>Pharmacological Research</i> , 2002, 45, 333-339.	3.1	79
4	Mangiferin inhibits cyclooxygenase-2 expression and prostaglandin E2 production in activated rat microglial cells. <i>Archives of Biochemistry and Biophysics</i> , 2008, 477, 253-258.	1.4	79
5	Potential Cytoprotective Activity of Ozone Therapy in SARS-CoV-2/COVID-19. <i>Antioxidants</i> , 2020, 9, 389.	2.2	77
6	Medical ozone promotes Nrf2 phosphorylation reducing oxidative stress and pro-inflammatory cytokines in multiple sclerosis patients. <i>European Journal of Pharmacology</i> , 2017, 811, 148-154.	1.7	74
7	C-Phycocyanin is neuroprotective against global cerebral ischemia/reperfusion injury in gerbils. <i>Brain Research Bulletin</i> , 2011, 86, 42-52.	1.4	72
8	Is ozone pre-conditioning effect linked to Nrf2/EpRE activation pathway in vivo? A preliminary result. <i>European Journal of Pharmacology</i> , 2014, 742, 158-162.	1.7	68
9	Adjuvant interferon gamma in patients with pulmonary atypical Mycobacteriosis: A randomized, double-blind, placebo-controlled study. <i>BMC Infectious Diseases</i> , 2008, 8, 17.	1.3	62
10	Modulation of Oxidative Stress by Ozone Therapy in the Prevention and Treatment of Chemotherapy-Induced Toxicity: Review and Prospects. <i>Antioxidants</i> , 2019, 8, 588.	2.2	57
11	Neuroprotective efficacy of nimesulide against hippocampal neuronal damage following transient forebrain ischemia. <i>European Journal of Pharmacology</i> , 2002, 453, 189-195.	1.7	48
12	C-Phycocyanin ameliorates experimental autoimmune encephalomyelitis and induces regulatory T cells. <i>International Immunopharmacology</i> , 2011, 11, 29-38.	1.7	46
13	TNF- $\alpha$ and IL-10 downregulation and marked oxidative stress in Neuromyelitis Optica. <i>Journal of Inflammation</i> , 2009, 6, 18.	1.5	45
14	Ozone Therapy as Adjuvant for Cancer Treatment: Is Further Research Warranted?. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	38
15	Protective effect of <i>Mangifera indica</i> L. extract (Vimang <sup>®</sup> ) on the injury associated with hepatic ischaemia reperfusion. <i>Phytotherapy Research</i> , 2003, 17, 197-201.	2.8	34
16	Effects of ozone therapy on haemostatic and oxidative stress index in coronary artery disease. <i>European Journal of Pharmacology</i> , 2012, 691, 156-162.	1.7	29
17	The highly selective cyclooxygenase-2 inhibitor DFU is neuroprotective when given several hours after transient cerebral ischemia in gerbils. <i>Brain Research</i> , 2002, 927, 212-215.	1.1	28
18	Oxidized proteins and their contribution to redox homeostasis. <i>Redox Report</i> , 2005, 10, 175-185.	1.4	21

#	ARTICLE	IF	CITATIONS
19	Ozone Oxidative Preconditioning Prevents Atherosclerosis Development in New Zealand White Rabbits. <i>Journal of Cardiovascular Pharmacology</i> , 2013, 61, 160-165.	0.8	20
20	Ischemic and Ozone Oxidative Preconditioning in the Protection Against Hepatic Ischemic-Reperfusion Injury. <i>Ozone: Science and Engineering</i> , 2003, 25, 241-250.	1.4	15
21	Protective effect of Gossypitrin on carbon tetrachloride-induced in vivo hepatotoxicity. <i>Redox Report</i> , 2003, 8, 215-221.	1.4	15
22	Lipofundin-Induced Hyperlipidemia Promotes Oxidative Stress and Atherosclerotic Lesions in New Zealand White Rabbits. <i>International Journal of Vascular Medicine</i> , 2012, 2012, 1-7.	0.4	15
23	Modulation by Ozone Therapy of Oxidative Stress in Chemotherapy-Induced Peripheral Neuropathy: The Background for a Randomized Clinical Trial. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2802.	1.8	14
24	Ozone Therapy in the Management of Persistent Radiation-Induced Rectal Bleeding in Prostate Cancer Patients. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7.	0.5	12
25	Ozone-Oxidative Preconditioning Prevents Doxorubicin-induced Cardiotoxicity in Sprague-Dawley Rats. <i>Sultan Qaboos University Medical Journal</i> , 2014, 14, e342-8.	0.3	7
26	Altered redox status in Cuban patients with spinocerebellar ataxia type 2. <i>Biomedicine and Aging Pathology</i> , 2012, 2, 24-29.	0.8	3
27	Ozone Therapy for Prevention and Treatment of COVID-19. <i>Journal of Exploratory Research in Pharmacology</i> , 2022, 000, 000-000.	0.2	2
28	Inhibition of Peroxidation Potential and Protein Oxidative Damage by Metal Mangiferin Complexes. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2240.	1.3	1
29	Modification in redox status of diabetes mellitus type 1 patients after insulin transition. <i>Biomedicine and Preventive Nutrition</i> , 2011, 1, 12-18.	0.9	0