

Iacopo Zanardi

List of Publications by Year in descending order

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42
papers

1,432
citations

394421

19
h-index

330143

37
g-index

44
all docs

44
docs citations

44
times ranked

1337
citing authors

#	ARTICLE	IF	CITATIONS
1	Ozone mediators effect on <i>in vitro</i> scratch wound closure. Free Radical Research, 2016, 50, 1022-1031.	3.3	21
2	Œ-Stacked polymers in drug delivery applications. Journal of Drug Delivery Science and Technology, 2016, 32, 142-166.	3.0	9
3	The usefulness of ozone treatment in spinal pain. Drug Design, Development and Therapy, 2015, 9, 2677.	4.3	47
4	Spectroscopic characterization of both aqueous and solid-state diacerhein/hydroxypropyl-Œ-cyclodextrin inclusion complexes. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 127, 355-360.	3.9	5
5	A precise knowledge of ozonated oils will help to define the favourable and peculiar properties of these functional dermatological matrices. Burns, 2014, 40, 533-534.	1.9	1
6	An integrated medical treatment for type-2 diabetes. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2014, 8, 57-61.	3.6	17
7	It is time to integrate conventional therapy by ozone therapy in type-2 diabetes patients. Annals of Translational Medicine, 2014, 2, 117.	1.7	2
8	The orthodox therapy of cardiovascular diseases integrated by ozone-therapy is able to normalize the redox system. World Journal of Cardiovascular Diseases, 2013, 03, 308-311.	0.2	0
9	Selective ozone concentrations may reduce the ischemic damage after a stroke. Free Radical Research, 2012, 46, 612-618.	3.3	21
10	Emerging topics in cutaneous wound repair. Annals of the New York Academy of Sciences, 2012, 1259, 136-144.	3.8	27
11	Reliable and effective oxygen-ozone therapy at a crossroads with ozonated saline infusion and ozone rectal insufflation. Journal of Pharmacy and Pharmacology, 2012, 64, 482-489.	2.4	25
12	Ozone: A New Therapeutic Agent in Vascular Diseases. American Journal of Cardiovascular Drugs, 2011, 11, 73-82.	2.2	46
13	Diabetes and chronic oxidative stress. A perspective based on the possible usefulness of ozone therapy. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2011, 5, 45-49.	3.6	35
14	Important details to be clarified about the effect of rectal ozone on the portal vein oxygenation. British Journal of Clinical Pharmacology, 2011, 72, 350-351.	2.4	1
15	Ozonated sesame oil enhances cutaneous wound healing in SKH1 mice. Wound Repair and Regeneration, 2011, 19, 107-115.	3.0	94
16	Ozone acting on human blood yields a hormetic dose-response relationship. Journal of Translational Medicine, 2011, 9, 66.	4.4	126
17	Oxygen/ozone as a medical gas mixture. A critical evaluation of the various methods clarifies positive and negative aspects. Medical Gas Research, 2011, 1, 6.	2.3	79
18	Has oxygen-ozonotherapy a future in medicine?. Journal of Experimental and Integrative Medicine, 2011, 1, 5.	0.1	17

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19	Simulation of EPR Spectra as a Tool for Interpreting the Degradation Pathway of Hyaluronan. Applied Magnetic Resonance, 2010, 37, 325-337.	1.2	4
20	A nanocomposite material formed by benzofulvene polymer nanoparticles loaded with a potent 5-HT3 receptor antagonist (CR3124). Journal of Nanoparticle Research, 2010, 12, 895-903.	1.9	8
21	Properties of sesame oil by detailed 1H and 13C NMR assignments before and after ozonation and their correlation with iodine value, peroxide value, and viscosity measurements. Chemistry and Physics of Lipids, 2010, 163, 148-156.	3.2	73
22	Are Dialysis Devices Usable as Ozone Gas Exchangers?. Artificial Organs, 2010, 34, 170-175.	1.9	3
23	Effects of Ozone Blood Treatment on the Metabolite Profile of Human Blood. International Journal of Toxicology, 2010, 29, 165-174.	1.2	44
24	Ozone and Ozonated Oils in Skin Diseases: A Review. Mediators of Inflammation, 2010, 2010, 1-9.	3.0	116
25	Ozonation of human HIV-infected plasmas for producing a global vaccine: How HIV-patients may help fight the HIV pandemia. Virulence, 2010, 1, 215-217.	4.4	4
26	The irrationality of a non-specific immunomodulation therapy used in cardiovascular diseases deserves a critical comment. Atherosclerosis, 2010, 211, 38-39.	0.8	9
27	Potentiality of Oxygen-Ozonotherapy to Improve the Health of Aging People. Current Aging Science, 2010, 3, 177-187.	1.2	10
28	Mechanisms of Action and Chemical-Biological Interactions Between Ozone and Body Compartments: A Critical Appraisal of the Different Administration Routes. Current Drug Therapy, 2009, 4, 159-173.	0.3	19
29	The ozone paradox: Ozone is a strong oxidant as well as a medical drug. Medicinal Research Reviews, 2009, 29, 646-682.	10.5	273
30	How much ozone bactericidal activity is compromised by plasma components?. Journal of Applied Microbiology, 2009, 106, 1715-1721.	3.1	51
31	Solubility, spectroscopic properties and photostability of Rhein/cyclodextrin inclusion complex. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 74, 1254-1259.	3.9	28
32	The failure of HIV vaccines: A new autovaccine may overcome some problems. Medical Hypotheses, 2009, 72, 662-664.	1.5	7
33	Topical Applications of Ozone and Ozonated Oils as Anti-Infective Agents: An Insight into the Patent Claims. Recent Patents on Anti-infective Drug Discovery, 2009, 4, 130-142.	0.8	38
34	May Oxygen-Ozone Therapy Improves Cardiovascular Disorders?. Cardiovascular & Hematological Disorders Drug Targets, 2009, 9, 78-85.	0.7	14
35	Physico-Chemical Characterization of Sesame Oil Derivatives. Lipids, 2008, 43, 877-886.	1.7	42
36	Comparison of blood viscosity using a torsional oscillation viscometer and a rheometer. Clinical Hemorheology and Microcirculation, 2008, 38, 65-74.	1.7	11

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37	A physicochemical investigation on the effects of ozone on blood. International Journal of Biological Macromolecules, 2007, 41, 504-511.	7.5	65
38	Oxygenation? Ozonation of Blood During Extracorporeal Circulation: In Vitro Efficiency of a New Gas Exchange Device. Artificial Organs, 2007, 31, 743-748.	1.9	7
39	A realistic evaluation of the action of ozone on whole human blood. International Journal of Biological Macromolecules, 2006, 39, 317-320.	7.5	23
40	Physicochemical and Biopharmaceutical Characterization of endo-2-(8-Methyl-8-azabicyclo[3.2.1]oct-3-yl)-2,3-dihydro-1H-benz[e]isoindol-1-one (CR3124) a Novel Potent 5-HT ₃ Receptor Antagonist. Journal of Pharmaceutical Sciences, 2006, 95, 2706-2721.	3.3	4
41	Evaluation of a torsional-vibrating technique for the hemorheological characterization. Clinical Hemorheology and Microcirculation, 2006, 35, 283-9.	1.7	3
42	Apparent Solubility and Dissolution Profile at Non-Sink Conditions as Quality Improvement Tools. , 0, , .		3