

Nobuhiko Miwa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6331418/publications.pdf>

Version: 2024-02-01

12
papers

243
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological safety of neutral-pH hydrogen-enriched electrolyzed water upon mutagenicity, genotoxicity and subchronic oral toxicity. <i>Toxicology and Industrial Health</i> , 2010, 26, 203-216.	1.4	49
2	Neutral pH Hydrogen-Enriched Electrolyzed Water Achieves Tumor-Preferential Clonal Growth Inhibition Over Normal Cells and Tumor Invasion Inhibition Concurrently With Intracellular Oxidant Repression. <i>Oncology Research</i> , 2008, 17, 247-255.	1.5	42
3	Antitumor effects of nano-bubble hydrogen-dissolved water are enhanced by coexistent platinum colloid and the combined hyperthermia with apoptosis-like cell death. <i>Oncology Reports</i> , 2010, 24, 1463-70.	2.6	36
4	Hydrogen water intake via tube-feeding for patients with pressure ulcer and its reconstructive effects on normal human skin cells in vitro. <i>Medical Gas Research</i> , 2013, 3, 20.	2.3	33
5	Antioxidant activities of nano-bubble hydrogen-dissolved water assessed by ESR and 2,2'-bipyridyl methods. <i>Materials Science and Engineering C</i> , 2015, 53, 7-10.	7.3	26
6	Colloidal Platinum in Hydrogen-Rich Water Exhibits Radical-Scavenging Activity and Improves Blood Fluidity. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 4019-4027.	0.9	19
7	Effects of hydrogen-rich water prepared by alternating-current-electrolysis on antioxidant activity, DNA oxidative injuries, and diabetes-related markers. <i>Medical Gas Research</i> , 2020, 10, 114.	2.3	13
8	Inhibitions by Hydrogen-Occluding Silica Microcluster to Melanogenesis in Human Pigment Cells and Tyrosinase Reaction. <i>Journal of Nanoscience and Nanotechnology</i> , 2013, 13, 52-59.	0.9	9
9	Electrolytically generated hydrogen warm water cleanses the keratin-plug-clogged hair-pores and promotes the capillary blood-streams, more markedly than normal warm water does. <i>Medical Gas Research</i> , 2018, 8, 12.	2.3	8
10	Hydrogen-rich bath with nano-sized bubbles improves antioxidant capacity based on oxygen radical absorbing and inflammation levels in human serum. <i>Medical Gas Research</i> , 2022, 12, 91.	2.3	4
11	Heat-retention effects of hydrogen-rich water bath assessed by thermography for humans. <i>Journal of Thermal Biology</i> , 2021, 95, 102805.	2.5	2
12	Electrolytic hydrogen-generating bottle supplies drinking water with free/combined chlorine and ozone repressed within safety standard under hydrogen-rich conditions. <i>Medical Gas Research</i> , 2021, 11, 61.	2.3	2