

# 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  | 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         |
| 2  | 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         |
| 3  | 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         |
| 4  | 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        |
| 5  | 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         |
| 6  | Antioxidant activities of nano-bubble hydrogen-dissolved water assessed by ESR and 2,2â€™-bipyridyl methods. <i>Materials Science and Engineering C</i> , 2015, 53, 7-10.  | 7.3 | 26        |
| 7  | 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        |
| 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  | 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        |
| 10 | 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        |
| 11 | 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        |
| 12 | 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        |