

- [1] Vol 7, No 4 (August 2018) / Therapeutic potential of molecular hydrogen in ovarian cancer
- [2] Hyperbaric Hydrogen Therapy: A Possible Treatment for Cancer
Author(s): Malcolm Dole, F. Ray Wilson, William P. Fife Source:
Science, New Series, Vol. 190, No. 4210 (Oct. 10, 1975), pp. 152-154
- [3] Roberts BJ, Fife WP, Corbett TH, Schabel Jr FM. Response of five established solid transplantable mouse tumors and one mouse leukemia to hyperbaric hydrogen. *Cancer Treat Rep.* 1978;62(7):1077-9.
- [4] Gharib B, Hanna S, Abdallahi OM, Lepidi H, Gardette B, De Reggi M. Anti-inflammatory properties of molecular hydrogen: investigation on parasite-induced liver inflammation. *C R Acad Sci III.* 2001;324(8):719-24.
- [5] *Biomed Pharmacother.* 2018 Aug;104:788-797. doi: 10.1016/j.biopha.2018.05.055. Epub 2018 May 29.
Hydrogen gas inhibits lung cancer progression through targeting SMC3.
- [6] *Oxid Med Cell Longev.* 2012; 2012: 353152. Molecular Hydrogen as an Emerging Therapeutic Medical Gas for Neurodegenerative and Other Diseases
- [7] *Med Gas Res.* 2011; 1: 18. Molecular hydrogen protects chondrocytes from oxidative stress and indirectly alters gene expressions through reducing peroxynitrite derived from nitric oxide
- [8] Expression of Metalloproteinases MMP-2 and MMP-9 in Sentinel Lymph Node and Serum of Patients with Metastatic and Non-Metastatic Breast Cancer
- [9] *Cytotechnology.* 2012 May; 64(3): 357-371. Suppressive effects of electrochemically reduced water on matrix metalloproteinase-2 activities and in vitro invasion of human fibrosarcoma HT1080 cells
- [10] *PeerJ.* 2015; 3: e859. Hydrogen-water enhances 5-fluorouracil-induced inhibition of colon cancer
- [11] *Int J Biol Sci.* 2011; 7(3): 297-300. Hydrogen Protects Mice from Radiation Induced Thymic Lymphoma in BALB/c Mice
- [12] M. Lee, Y. Kim, K. Ryoo, Y. Lee and E. Park, "Electrolyzed-reduced (Hydrogen Rich) Water Protects against Oxidative Damage to DNA, RNA and Protein," *Appl Biochem Biotechnol*, pp. 135(2):133-44, 2006.
- [13] *Med Gas Res.* 2011; 1: 11. Molecular hydrogen alleviates nephrotoxicity induced by an anti-cancer drug cisplatin without compromising anti-tumor activity in mice. Published 2008 in *Cancer Chemotherapy and Pharmacology*

[\[14\]](#) Cancer Chemotherapy and Pharmacology. September 2009, 64:753. Molecular hydrogen alleviates nephrotoxicity induced by an anti-cancer drug cisplatin without compromising anti-tumor activity in mice.