

**Brilliant Light Power, Inc. Publications:
Journals, Proceedings and Books**

1. Wilfred R. Hagen, Randell L. Mills, “Electron Paramagnetic Resonance Proof for the Existence of Molecular Hydrino”, Vol. 47, No. 56, (2022), pp. 23751-23761; <https://www.sciencedirect.com/science/article/pii/S0360319922022406>.
2. R. Mills, “Hydrino States of Hydrogen”, https://brilliantlightpower.com/pdf/Hydrino_States_of_Hydrogen_Paper.pdf, submitted for publication.
3. R. Mills, M. W. Nansteel, “Oxygen and Silver Nanoparticle Aerosol Magnetohydrodynamic Power Cycle”, Journal of Aeronautics & Aerospace Engineering, Vol. 8, Iss. 2, No 216.
4. R. Mills, Y. Lu, R. Frazer, “Power Determination and Hydrino Product Characterization of Ultra-low Field Ignition of Hydrated Silver Shots”, Chinese Journal of Physics, Vol. 56, (2018), pp. 1667-1717.
5. R. Mills *The Grand Unified Theory of Classical Physics* September 2016 Edition posted at <http://brilliantlightpower.com/book-download-and-streaming/>.
6. R. Mills, J. Lotoski, Y. Lu, “Mechanism of soft X-ray continuum radiation from low-energy pinch discharges of hydrogen and ultra-low field ignition of solid fuels”, Plasma Science and Technology, Vol. 19, (2017), pp. 1-28.
7. R. Mills J. Lotoski, “H₂O-based solid fuel power source based on the catalysis of H by HOH catalyst”, Int’l J. Hydrogen Energy, Vol. 40, (2015), 25-37.
8. R. Mills, J. Lotoski, J. Kong, G. Chu, J. He, J. Trevey, “High-Power-Density Catalyst Induced Hydrino Transition (CIHT) Electrochemical Cell.” Int. J. Hydrogen Energy, 39 (2014), pp. 14512–14530 DOI: 10.1016/j.ijhydene.2014.06.153.
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10. R. Mills, J. Lotoski, W. Good, J. He, “Solid Fuels that Form HOH Catalyst,” Int’l J. Hydrogen Energy, Vol. 39 (2014), pp. 11930–11944 DOI: 10.1016/j.ijhydene.2014.05.170.
11. R. L. Mills, R. Booker, Y. Lu, “Soft X-ray Continuum Radiation from Low-Energy Pinch Discharges of Hydrogen,” J. Plasma Physics, doi: 10.1017/S0022377812001109, Published online: January 3, 2013, 19 pages.
12. R. Mills, X. Yu, Y. Lu, G. Chu, J. He, J. Lotoski, “Catalyst induced hydrino transition (CIHT) electrochemical cell,” (2012), Int. J. Energy Res., (2013), DOI: 10.1002/er.3142.

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