

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

1. R. Mills, M. W. Nansteel, “Oxygen and Silver Nanoparticle Aerosol Magnetohydrodynamic Power Cycle”, submitted.
2. 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.
3. R. Mills *The Grand Unified Theory of Classical Physics* September 2016 Edition posted at <http://brilliantlightpower.com/book-download-and-streaming/>.
4. 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.
5. R. Mills J. Lotoski, “H<sub>2</sub>O-based solid fuel power source based on the catalysis of H by HOH catalyst”, *Int’l J. Hydrogen Energy*, Vol. 40, (2015), 25-37.
6. 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.
7. R. Mills, Letter to the Editor, “Response to a comment to Catalyst-Induced Hydrino Transition (CIHT) electrochemical cell of D. Sundholm”, *Int. J. Energy Res.* (2014).
8. 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.
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