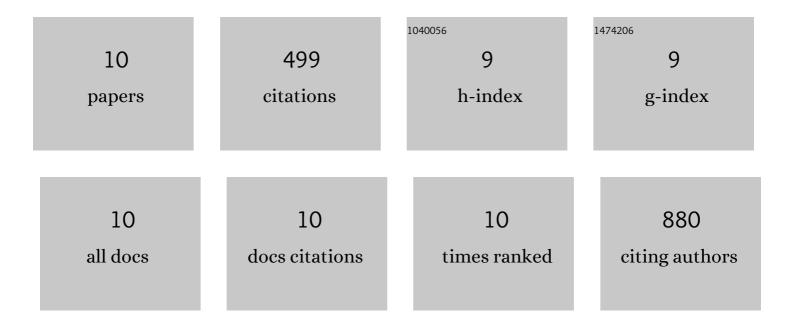
James O Thostenson

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Ti ₃ C ₂ T _{<i>x</i>} MXene-Reduced Graphene Oxide Composite Electrodes for Stretchable Supercapacitors. ACS Nano, 2020, 14, 3576-3586. | 14.6 | 277 |
| 2 | Improved blackwater disinfection using potentiodynamic methods with oxidized boron-doped diamond electrodes. Water Research, 2018, 140, 191-199. | 11.3 | 22 |
| 3 | Integrated Flexible Conversion Circuit between a Flexible Photovoltaic and Supercapacitors for Powering Wearable Sensors. Journal of the Electrochemical Society, 2018, 165, B3122-B3129. | 2.9 | 23 |
| 4 | Blackwater Disinfection Using Potentiodynamic Methods and Surface-Modified Electrochemical Packed Bed Electrode Materials. ECS Meeting Abstracts, 2018, , . | 0.0 | 0 |
| 5 | Relationships among physical properties as indicators of high temperature deformation or post-shock thermal annealing in ordinary chondrites. Geochimica Et Cosmochimica Acta, 2017, 203, 157-174. | 3.9 | 25 |
| 6 | Enhanced H ₂ O ₂ Production at Reductive Potentials from Oxidized Boron-Doped Ultrananocrystalline Diamond Electrodes. ACS Applied Materials & Interfaces, 2017, 9, 16610-16619. | 8.0 | 35 |
| 7 | Characterization of Mason Gully (H5): The second recovered fall from the Desert Fireball Network. Meteoritics and Planetary Science, 2016, 51, 596-613. | 1.6 | 16 |
| 8 | A collection of non-human primate computed tomography scans housed in MorphoSource, a repository for 3D data. Scientific Data, 2016, 3, 160001. | 5.3 | 51 |
| 9 | Fibrous twists and turns: early ceramic technology revealed through computed tomography. Applied Physics A: Materials Science and Processing, 2013, 111, 829-839. | 2.3 | 14 |
| 10 | Metal veins in the Kernouvé (H6 S1) chondrite: Evidence for pre- or syn-metamorphic shear deformation. Geochimica Et Cosmochimica Acta, 2013, 116, 71-83. | 3.9 | 36 |