

# James O Thostenson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5026291/publications.pdf>

Version: 2024-02-01

10  
papers

499  
citations

1040056

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docs citations

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times ranked

880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ti <sub>3</sub> C <sub>2</sub> T <sub>x</sub> MXene-Reduced Graphene Oxide Composite Electrodes for Stretchable Supercapacitors. ACS Nano, 2020, 14, 3576-3586.	14.6	277
2	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
3	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
4	Enhanced H <sub>2</sub> O <sub>2</sub> Production at Reductive Potentials from Oxidized Boron-Doped Ultrananocrystalline Diamond Electrodes. ACS Applied Materials & Interfaces, 2017, 9, 16610-16619.	8.0	35
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	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
7	Improved blackwater disinfection using potentiodynamic methods with oxidized boron-doped diamond electrodes. Water Research, 2018, 140, 191-199.	11.3	22
8	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
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	Blackwater Disinfection Using Potentiodynamic Methods and Surface-Modified Electrochemical Packed Bed Electrode Materials. ECS Meeting Abstracts, 2018, , .	0.0	0