

# Nicolas Goubard-BreteschÃ©

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

261  
citations

1163117

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1372567

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docs citations

11  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluoro(Phosphates,Sulfates) or (Phosphate,Sulfate) Fluorides: Why Does It Matter?. <i>Advanced Energy Materials</i> , 2021, 11, 2002971.	19.5	6
2	Investigating the Cycling Stability of Fe <sub>2</sub> WO <sub>6</sub> Pseudocapacitive Electrode Materials. <i>Nanomaterials</i> , 2021, 11, 1405.	4.1	9
3	Unveiling Pseudocapacitive Charge Storage Behavior in FeWO <sub>4</sub> Electrode Material by Operando X-ray Absorption Spectroscopy. <i>Small</i> , 2020, 16, e2002855.	10.0	16
4	A general low-temperature synthesis route to polyanionic vanadium phosphate fluoride cathode materials: AVPO <sub>4</sub> F (A = Li, Na, K) and Na <sub>3</sub> V <sub>2</sub> (PO <sub>4</sub> ) <sub>2</sub> F <sub>3</sub> . <i>Materials Chemistry Frontiers</i> , 2019, 3, 2164-2174.	5.9	11
5	Highly Dispersible Hexagonal Carbon-MoS <sub>2</sub> -Carbon Nanoplates with Hollow Sandwich Structures for Supercapacitors. <i>Chemistry - A European Journal</i> , 2019, 25, 4757-4766.	3.3	35
6	Fluorolytic Sol-Gel Route and Electrochemical Properties of Polyanionic Transition-Metal Phosphate Fluorides. <i>Chemistry - A European Journal</i> , 2019, 25, 6189-6195.	3.3	8
7	Polycationic oxides as potential electrode materials for aqueous-based electrochemical capacitors. <i>Current Opinion in Electrochemistry</i> , 2018, 9, 87-94.	4.8	19
8	Electrochemical study of aqueous asymmetric FeWO <sub>4</sub> /MnO <sub>2</sub> supercapacitor. <i>Journal of Power Sources</i> , 2016, 326, 695-701.	7.8	59
9	Improving the Volumetric Energy Density of Supercapacitors. <i>Electrochimica Acta</i> , 2016, 206, 458-463.	5.2	31
10	Nanocrystalline FeWO <sub>4</sub> as a pseudocapacitive electrode material for high volumetric energy density supercapacitors operated in an aqueous electrolyte. <i>Electrochemistry Communications</i> , 2015, 57, 61-64.	4.7	66