

# Jakob Krummacher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7833703/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Al(TFSI) <sub>3</sub> as a Conducting Salt for High-Voltage Electrochemical Double-Layer Capacitors. Chemistry of Materials, 2018, 30, 4857-4863.	6.7	38
2	Characterization of Different Conductive Salts in ACN-Based Electrolytes for Electrochemical Double-Layer Capacitors. ChemElectroChem, 2017, 4, 353-361.	3.4	41
3	Anodic Dissolution of Al Current Collectors in Unconventional Solvents for High Voltage Electrochemical Double-Layer Capacitors. ChemSusChem, 2017, 10, 4178-4189.	6.8	26
4	A 4 Farad high energy electrochemical double layer capacitor prototype operating at 3.2 V (IES) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 6	7.8	19
5	Ionic liquid assisted solid-state synthesis of lithium iron oxide nanoparticles for rechargeable lithium ion batteries. Solid State Ionics, 2015, 280, 37-43.	2.7	7