

# Takefumi Okumura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5478108/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	Effect of Lewis Acids on Graphite-Electrode Properties in EC-Based Electrolyte Solutions with Organophosphorus Compounds. Journal of the Electrochemical Society, 2018, 165, A680-A687.	2.9	8
2	Electrochemical Stabilization of Self-Extinguishing Electrolyte Solutions with Trimethyl Phosphate by Adding Potassium Salts. Journal of Physical Chemistry C, 2018, 122, 12657-12664.	3.1	5
3	Research and Development of Thermally Durable Electrolyte for Lithium Ion Battery. Electrochemistry, 2021, 89, 507-517.	1.4	4
4	Effect of Dimethyl Carbonate Addition on Thermal Stability of Lithium Ion Batteries. Journal of the Electrochemical Society, 2018, 165, A802-A808.	2.9	3
5	X-ray absorption fine structure analysis for crystal structure change of vanadium-substituted lithium silicate, $\text{Li}_{2.2}\text{Fe}_{0.4}\text{Mn}_{0.4}\text{Si}_{0.8}\text{VO}_{2.0}\text{O}_4$ , during charge-discharge cycles. Journal of Power Sources, 2019, 443, 227189.	7.8	3