

# Takashi Tamaki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9111062/publications.pdf>

Version: 2024-02-01

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical switching of current–voltage characteristics in spiropyran single-molecule junctions. Nanoscale, 2020, 12, 7527-7531.	5.6	19
2	Principal Component Analysis of Surface-Enhanced Raman Scattering Spectra Revealing Isomer-Dependent Electron Transport in Spiropyran Molecular Junctions: Implications for Nanoscale Molecular Electronics. ACS Omega, 2022, 7, 5578-5583.	3.5	15
3	Electrical detection of ppb region NO <sub>2</sub> using Mg-porphyrin-modified graphene field-effect transistors. Nanoscale Advances, 0, .	4.6	8
4	Effect of changing electronic states of molecules on frequency domain of graphene FETs. Applied Physics Express, 2022, 15, 045001.	2.4	1