

# Tomoaki Takayama

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Hydrosilylation of carbonyls over electron-enriched Ni sites of intermetallic compound Ni <sub>3</sub> Ga heterogeneous catalyst. <i>Chemical Communications</i> , 2021, 57, 4239-4242.	2.2	4
2	Chemoselective Hydrogenation of Nitroarenes Using Ni <sup>0</sup> /Fe Alloy Catalysts at Ambient Pressure. <i>ChemistrySelect</i> , 2021, 6, 5538-5544.	0.7	7
3	Surface Modification of PdZn Nanoparticles via Galvanic Replacement for the Selective Hydrogenation of Terminal Alkynes. <i>ACS Applied Nano Materials</i> , 2019, 2, 3307-3314.	2.4	28