

# Hiroyuki Inoue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10978246/publications.pdf>

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7  
papers

438  
citations

1478505

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h-index

1872680

6  
g-index

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7  
docs citations

7  
times ranked

961  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasiparticle interference of the Fermi arcs and surface-bulk connectivity of a Weyl semimetal. Science, 2016, 351, 1184-1187.	12.6	156
2	Polytypism, polymorphism, and superconductivity in TaSe <sub>2</sub> xTe <sub>x</sub> . Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E1174-80.	7.1	90
3	Proliferation of neutral modes in fractional quantum Hall states. Nature Communications, 2014, 5, 4067.	12.8	77
4	Charge Fractionalization in the Integer Quantum Hall Effect. Physical Review Letters, 2014, 112, 166801.	7.8	66
5	Nonequilibrated Counterpropagating Edge Modes in the Fractional Quantum Hall Regime. Physical Review Letters, 2014, 113, 266803.	7.8	26
6	Imaging electronic states on topological semimetals using scanning tunneling microscopy. New Journal of Physics, 2016, 18, 105003.	2.9	23
7	Observation of Surface Fermi Arcs in Weyl Semimetal via Scanning Tunneling Microscopy. Vacuum and Surface Science, 2018, 61, 669-674.	0.1	0