

# Takamasa Hamai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3453276/publications.pdf>

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papers

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citations

1683354

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2053342

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247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semiconductive Single Molecular Bilayers Realized Using Geometrical Frustration. <i>Advanced Materials</i> , 2018, 30, e1707256.	11.1	89
2	Tunneling and Origin of Large Access Resistance in Layered-Crystal Organic Transistors. <i>Physical Review Applied</i> , 2017, 8, .	1.5	51
3	Effects of tunneling-based access resistance in layered single-crystalline organic transistors. <i>Journal of Materials Research</i> , 2018, 33, 2350-2363.	1.2	14
4	Trap-state suppression and band-like transport in bilayer-type organic semiconductor ultrathin single crystals. <i>Physical Review Materials</i> , 2020, 4, .	0.9	12
5	Single-component molecular material hosting antiferromagnetic and spin-gapped Mott subsystems. <i>Physical Review B</i> , 2017, 95, .	1.1	6