

# Keisuke Itoh

## List of Publications by Year in descending order

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14  
papers

290  
citations

933447

10  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

384  
citing authors

#	ARTICLE	IF	CITATIONS
1	Collective Excitation of an Electric Dipole on a Molecular Dimer in an Organic Dimer-Mott Insulator. Physical Review Letters, 2013, 110, 106401.	7.8	56
2	Quantum-disordered state of magnetic and electric dipoles in an organic Mott system. Nature Communications, 2017, 8, 1821.	12.8	38
3	Crystallization and vitrification of electrons in a glass-forming charge liquid. Science, 2017, 357, 1381-1385.	12.6	37
4	Mesoscopic 2D Charge Transport in Commonplace PEDOT:PSS Films. Advanced Electronic Materials, 2018, 4, 1700490.	5.1	36
5	Nonlinear charge oscillation driven by a single-cycle light field in an organic superconductor. Nature Photonics, 2018, 12, 474-478.	31.4	28
6	Terahertz responses of the high-temperature metallic phase and photoinduced metallic state in the ferroelectric charge-ordered organic salt $\text{K}_2\text{Zr}_2\text{O}_7$ . Physical Review B, 2010, 81, .	3.2	20
7	Structural Alternation Correlated to the Conductivity Enhancement of PEDOT:PSS Films by Secondary Doping. Journal of Physical Chemistry C, 2019, 123, 13467-13471.	3.1	19
8	Photo-production of neutral kaons on $^{12}\text{C}$ in the threshold region. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2007, 651, 269-274.	4.1	17
9	Ultrafast melting of charge ordering in $\text{LuFe}_2\text{O}_4$ probed by terahertz spectroscopy. Journal of Luminescence, 2013, 133, 149-151.	3.1	11
10	Efficient terahertz-wave generation and its ultrafast optical modulation in charge ordered organic ferroelectrics. Applied Physics Letters, 2014, 104, .	3.3	11
11	Narrowing of phonon spectrum induced by ultrafast charge fluctuations in an organic dimer Mott insulator. Physical Review B, 2013, 88, .	3.2	9
12	Photoproduction of neutral kaons on C in the threshold region. Nuclear Physics A, 2003, 721, C991-C994.	1.5	7
13	PHOTOPRODUCTION OF NEUTRAL KAONS AT LNS. , 2004, , .		1
14	Photoinduced Growth of Ferroelectric Charge Order in Organic Dimer-Mott insulator. EPJ Web of Conferences, 2013, 41, 03020.	0.3	0