

# Ryusuke Kondo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9479022/publications.pdf>

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34

papers

495

citations

840776

11

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docs citations

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times ranked

593

citing authors

#	ARTICLE	IF	CITATIONS
1	Spin Dynamics in the Mixed Stack Charge Transfer Complex, (BEDO-TTF)(Cl <sub>2</sub> TcNQ). Journal of the Physical Society of Japan, 2020, 89, 074706. Multiple charge density waves compete in ternary rare-earth nickel carbides, $\text{R}_{\text{mml:mi}} \text{NiC}_{\text{mml:mi}}$ <small>xmlns:mml="http://www.w3.org/1998/Math/MathML" &gt;&lt;mml:mrow&gt;&lt;mml:mi&gt;R&lt;/mml:mi&gt;&lt;mml:msub&gt;&lt;mml:mi&gt;NiC&lt;/mml:mi&gt;&lt;mml:mi&gt;R&lt;/mml:mi&gt;&lt;/mml:msub&gt;&lt;/mml:mrow&gt;</small> width="0.0pt"	1.6	0
2			

#	ARTICLE	IF	CITATIONS
19	A One-Dimensional Coordination Polymer, BBDTAA-InCl <sub>4</sub> : A Possible Spin-Peierls Transition with High Critical Temperature of 108 K. <i>Journal of the American Chemical Society</i> , 2006, 128, 6016-6017.	13.7	60
20	Electrical and Structural Properties of $\hat{\imath}$ -type BEDT-TTF Organic Conductors under Uniaxial Strain. <i>Journal of the Physical Society of Japan</i> , 2006, 75, 044716.	1.6	26
21	Structural and electronic properties of a new molecular conductor, $\hat{\imath}\pm$ -(BEDT-TTF)2CsCd(SCN)4. <i>Solid State Communications</i> , 2006, 137, 637-640.	1.9	3
22	Crystal structure analysis under uniaxial strain at low temperature using a unique design of four-axis x-ray diffractometer with a fixed sample. <i>Review of Scientific Instruments</i> , 2005, 76, 093902.	1.3	78
23	Crystal and band structures of organic superconductor under the uniaxial strain. <i>Physica C: Superconductivity and Its Applications</i> , 2003, 388-389, 601-602.	1.2	0
24	Crystal structure and electronic band structure of the organic superconductor $\hat{\imath}\pm$ (BEDT-TTF)2NH <sub>4</sub> Hg(SCN)4under uniaxial strain. <i>Physical Review B</i> , 2003, 67, .	3.2	25
25	Donor-acceptor-type complexes of (BEDT-TTF)(TCNQ) analogues: Peculiar magnetic transition in (BEDO-TTF)(Cl <sub>2</sub> TCNQ). <i>Synthetic Metals</i> , 2001, 120, 991-992.	3.9	2
26	Metal-insulator transition in donor-acceptor type superconductor, (BETS) <sub>2</sub> (X <sub>2</sub> TCNQ). <i>Synthetic Metals</i> , 2001, 120, 995-996.	3.9	4
27	Electronic properties of novel donor-acceptor type charge transfer complexes, (BETS) <sub>2</sub> (X <sub>2</sub> TCNQ) (X=Cl, Br): 1H, 77Se and 13C-NMR. <i>Synthetic Metals</i> , 2001, 120, 917-918.	3.9	2
28	Electronic states of novel donor/acceptor type of organic superconductor, (BETS) <sub>2</sub> (Cl <sub>2</sub> TCNQ). <i>Journal of Physics and Chemistry of Solids</i> , 2001, 62, 401-403.	4.0	4
29	Superconductivity and Metal-Insulator Transition in Twin-Columnar Organic Superconductor, (BETS) <sub>2</sub> (X <sub>2</sub> TCNQ) [X=Cl, Br]. <i>Journal of the Physical Society of Japan</i> , 2001, 70, 3023-3030.	1.6	6
30	Electronic phase transition of BEDT-TTF based mixed-stack charge-transfer complexes. <i>Synthetic Metals</i> , 1999, 103, 1804-1805.	3.9	4
31	Structure and properties of all organic conductor (BEDT-TSeF) <sub>2</sub> (X <sub>1</sub> X <sub>2</sub> TCNQ) (X <sub>1</sub> ,X <sub>2</sub> =Cl,Br). <i>Synthetic Metals</i> , 1999, 102, 1628-1629.	3.9	3
32	Structure and properties of (BEDSe-TTF)(Fn-TCNQ) charge transfer complexes (n = 1, 2, 4). <i>Synthetic Metals</i> , 1999, 102, 1678-1679.	3.9	9
33	Organic metals involving double chain donor arrangements, (BMDT-TTF) <sub>2</sub> (R <sub>1</sub> R <sub>2</sub> -TCNQ) [R <sub>1</sub> = H, Me, R <sub>2</sub> = Cl, Br]. <i>Synthetic Metals</i> , 1999, 102, 1680.	3.9	1
34	Electrical Properties of Zn-Mg-RE (RE=Y, Gd) Icosahedral Quasicrystals. <i>Journal of the Physical Society of Japan</i> , 1997, 66, 1097-1102.	1.6	12