

Jean-Paul Pouget

List of Publications by Year in descending order

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38
papers

784
citations

516710

16
h-index

526287

27
g-index

38
all docs

38
docs citations

38
times ranked

731
citing authors

#	ARTICLE	IF	CITATIONS
1	The Peierls instability and charge density wave in one-dimensional electronic conductors. Comptes Rendus Physique, 2016, 17, 332-356. Essential role of anions in the charge ordering transition of \hat{I}_{\pm} -(BEDT-TTF)	0.9	88
2	Charge ordering, symmetry and electronic structure issues and Wigner crystal structure of the quarter-filled band Mott insulators and high pressure metals $\hat{I}^-(\text{EDT-TTF-CONMe}_2)_2\text{X}$, X = Br and AsF ₆ . Journal of Materials Chemistry, 2009, 19, 6980.	3.2	77
3	Bond and charge ordering in low-dimensional organic conductors. Physica B: Condensed Matter, 2012, 407, 1762-1770.	2.2	54
4	Donor-anion interactions in quarter-filled low-dimensional organic conductors. Materials Horizons, 2018, 5, 590-640.	12.2	47
5	High Resolution X-Ray Scattering Study of the Anion Ordering Phase Transition of (TMTSF) ₂ ClO ₄ . Journal of the Physical Society of Japan, 1990, 59, 2036-2053.	6.7	46
6	Ab Initio Fermi Surface Calculation for Charge-Density Wave Instability in Transition Metal Oxide Bronzes. Physical Review Letters, 2001, 86, 5100-5103. Electronic structures and anion ordering in $\text{CLO}_{4^{-}}$	2.7	38
7	Electronic structures and anion ordering in $\text{CLO}_{4^{-}}$	1.6	35
8	Ab Initio Fermi Surface Calculation for Charge-Density Wave Instability in Transition Metal Oxide Bronzes. Physical Review Letters, 2001, 86, 5100-5103.	7.8	30
9	Electronic structures and anion ordering in $\text{CLO}_{4^{-}}$	0.7843	4

#	ARTICLE	IF	CITATIONS
37	New insights into the structural properties of $\hat{\Gamma}^{\pm}$ -(BEDT-TTF) ₂ Ag ₂ (CN) ₃ spin liquid. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2020, 76, 581-590.	1.1	1
38	Electronic structure of the $\hat{\Gamma}^{\pm}$ -(BEDT-TTF) ₂ I ₃ surface by photoelectron spectroscopy. European Physical Journal B, 2019, 92, 1.	1.5	0