

Danica Krstovska

List of Publications by Year in descending order

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papers

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6
g-index

29
all docs

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docs citations

29
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface levels of organic conductors in a tilted in-plane magnetic field. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2021, 76, 711-722.	1.5	2
2	Seebeck effect studies in the charge density wave state of organic conductor $\hat{\Gamma}_{\pm}$ -(BEDT-TTF) ₂ KHg(SCN) ₄ . Physica Scripta, 2021, 96, 125734.	2.5	1
3	Magnetic-field-induced surface quantum states in organic conductors. Philosophical Magazine, 2020, 100, 2986-3004.	1.6	2
4	Surface-state energies and wave functions in layered organic conductors. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2020, 75, 987-998.	1.5	3
5	In-plane second harmonic wave generation in multiband organic conductors. AIP Conference Proceedings, 2019, , .	0.4	0
6	Thermopower Quantum Oscillations in the Charge Density Wave State of the Organic Conductor $\hat{\Gamma}_{\pm}$ -(BEDT-TTF) ₂ KHg(SCN) ₄ . Journal of Low Temperature Physics, 2019, 195, 165-178.	1.4	1
7	Near-surface thermal generation of longitudinal bulk acoustic waves in organic conductors. European Physical Journal Plus, 2019, 134, 1.	2.6	0
8	Ultrasonic wave generation in two-band organic conductors due to thermoelectric effect. International Journal of Modern Physics B, 2017, 31, 1750250.	2.0	1
9	Second harmonic wave generation from Joule heating in layered organic conductors. European Physical Journal B, 2017, 90, 1.	1.5	2
10	Magnetothermopower study of the charge density wave state in a multiband organic conductor $\hat{\Gamma}_{\pm}$ -(BEDT-TTF) ₂ KHg(SCN) ₄ . AIP Conference Proceedings, 2017, , .	0.4	0
11	The angular magnetothermoelectric power of a charge density wave system. Journal of Physics Condensed Matter, 2012, 24, 265502.	1.8	5
12	Quantum Oscillations of the Interlayer Magnetothermopower in a Q2D Organic Conductor. Journal of the Physical Society of Japan, 2011, 80, 044701.	1.6	0
13	Robust properties of the superconducting ferromagnet UCoGe. Applied Physics Letters, 2011, 98, 132507.	3.3	8
14	Angle dependent magnetothermopower of $\hat{\Gamma}_{\pm}$ -(ET) ₂ KHg(SCN) ₄ . Low Temperature Physics, 2011, 37, 755-761.	0.6	6
15	HIGH-FREQUENCY ACOUSTIC PHENOMENON IN QUASI-TWO-DIMENSIONAL ORGANIC CONDUCTORS. International Journal of Modern Physics B, 2008, 22, 5207-5216.	2.0	0
16	Thermoelectric mechanism of electromagnetic-acoustic transformation in organic conductors. Europhysics Letters, 2008, 81, 37006.	2.0	4
17	Quantum oscillations of the thermomagnetic coefficients of layered conductors in a strong magnetic field. Low Temperature Physics, 2008, 34, 538-542.	0.6	6
18	Oscillatory thermoelectric effect in quasi-two-dimensional organic conductors in a magnetic field. Canadian Journal of Physics, 2007, 85, 777-786.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Electron transport in multilayer structures in a strong magnetic field. <i>Open Physics</i> , 2007, 5, .	1.7	4
20	High frequency properties of a quasi-two-dimensional conductive film. <i>European Physical Journal B</i> , 2005, 45, 325-330.	1.5	1
21	Thermoelectric effects in layered conductors in a strong magnetic field. <i>Journal of Experimental and Theoretical Physics</i> , 2004, 99, 217-223.	0.9	3
22	On the quantum oscillations of the sound attenuation coefficient in layered conductors. <i>Low Temperature Physics</i> , 2004, 30, 225-228.	0.6	1
23	Thermoelectric effects in layered conductors in magnetic field. <i>Low Temperature Physics</i> , 2004, 30, 229-231.	0.6	1
24	On the propagation of acoustic waves in quasi-two-dimensional conductors in a quantizing magnetic field. <i>Low Temperature Physics</i> , 2003, 29, 609-612.	0.6	2
25	High-frequency characteristics of contactless electromagnetic excitation of transverse sound in quasi-two-dimensional conductors. <i>Low Temperature Physics</i> , 2003, 29, 939-944.	0.6	3
26	The role of the Fermi-liquid interaction in the electronic absorption of sound in low-dimensional conductors. <i>Physica B: Condensed Matter</i> , 2000, 284-288, 1563-1564.	2.7	0
27	On the propagation of sound in low-dimensional conducting structures. <i>Journal of Physics Condensed Matter</i> , 1999, 11, 6851-6858.	1.8	0
28	Giant oscillations of the rate of sound attenuation in layered conductors placed in a magnetic field. <i>Journal of Physics Condensed Matter</i> , 1998, 10, 11765-11772.	1.8	2
29	Orientation effect in sound absorption by layered conductors. <i>Low Temperature Physics</i> , 1998, 24, 278-280.	0.6	1