D L Bashlakov

List of Publications by Year in descending order

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		1040056	1058476
16	197	9	14
papers	citations	h-index	g-index
17	17	17	277
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Switchable domains in point contacts based on transition metal tellurides. Physical Review Materials, 2021, 5, .	2.4	3
2	Scaling Platinum atalyzed Hydrogen Dissociation on Corrugated Surfaces. Angewandte Chemie, 2020, 132, 21159-21165.	2.0	1
3	Scaling Platinumâ€Catalyzed Hydrogen Dissociation on Corrugated Surfaces. Angewandte Chemie - International Edition, 2020, 59, 20973-20979.	13.8	11
4	Yanson point-contact spectroscopy of Weyl semimetal WTe ₂ . 2D Materials, 2019, 6, 045012.	4.4	4
5	It's not just the defects – a curved crystal study of H ₂ O desorption from Ag. Physical Chemistry Chemical Physics, 2019, 21, 15422-15430.	2.8	7
6	Sub-kelvin Andreev reflection spectroscopy of superconducting gaps in FeSe. Low Temperature Physics, 2019, 45, 1222-1226.	0.6	1
7	Surface superconductivity in the Weyl semimetal MoTe ₂ detected by point contact spectroscopy. 2D Materials, 2018, 5, 045014.	4.4	26
8	Superconducting gaps in FeSe studied by soft point-contact Andreev reflection spectroscopy. Physical Review B, 2017, 96, .	3.2	11
9	Electron-phonon interaction in ternary rare-earth copper antimonides LaCuSb <inf>2</inf> and La(Cu <inf>0.8</inf> Ag <inf>0.2</inf>)Sb <inf>2</inf> probed by Yanson point-contact spectroscopy. , 2017, , .		O
10	Desorption of Water from Distinct Step Types on a Curved Silver Crystal. Molecules, 2014, 19, 10845-10862.	3.8	19
11	Subsurface Oxygen on Pt(111) and Its Reactivity for CO Oxidation. Catalysis Letters, 2012, 142, 1-6.	2.6	38
12	Point-contact spectroscopy of the borocarbide superconductor YNi2B2C. Physica C: Superconductivity and Its Applications, 2007, 460-462, 103-104.	1.2	6
13	Point-contact spectroscopy of the nickel borocarbide superconductors RNi2B2C (R=Y, Dy, Ho, Er, Tm,) Tj ETQq1	1 0.78431 1.2	.4 rgBT /Overl
14	Point-Contact Spectroscopy of the Borocarbide Superconductor YNi2B2C in the Normal and Superconducting State. Journal of Low Temperature Physics, 2007, 147, 335-352.	1.4	15
15	Distribution of the superconducting gap in a YNi2B2C film studied by point contact spectroscopy. Superconductor Science and Technology, 2005, 18, 1094-1099.	3 . 5	20
16	Spectroscopy of Phonons and Spin Torques in Magnetic Point Contacts. Physical Review Letters, 2005, 95, 186602.	7.8	20