

Paolo Calvani

List of Publications by Year in descending order

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13
papers

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1307366

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13
all docs

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docs citations

13
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of SISSI, the infrared beamline of the ELETTRA storage ring. Journal of the Optical Society of America B: Optical Physics, 2007, 24, 959.	0.9	121
2	Optical Properties of $(\text{SrMnO}_3)_n/(\text{LaMnO}_3)_2$ Superlattices: An Insulator-to-Metal Transition Observed in the Absence of Disorder. Nano Letters, 2010, 10, 4819-4823.	4.5	27
3	The infrared synchrotron radiation beamline at the third generation light source ELETTRA. Review of Scientific Instruments, 2003, 74, 3934-3942.	0.6	14
4	The synchrotron infrared beamline SISSI at ELETTRA. Infrared Physics and Technology, 2004, 45, 375-381.	1.3	9
5	Evidence of large nonlinear magnetic effects in the paramagnetic phase of GaFeO_3 . Physical Review B, 2011, 84, .	1.1	8
6	A determination of librational splittings in solid cd_4 -II from infrared spectra. Chemical Physics Letters, 1989, 157, 11-13.	1.2	7
7	Experimental uncertainty in the far-infrared reflectivity of uniaxial superconductors. Journal of the Optical Society of America B: Optical Physics, 2005, 22, 1994.	0.9	7
8	Tunneling flip flops and spin-lattice relaxation in solid CH_4 . Journal of Chemical Physics, 1986, 85, 671-675.	1.2	5
9	<title>Infrared beamline SINBAD at DAFNE: expected performance at the sample site</title>. , 1999, , .		5
10	Extra-drude absorption and critical temperature in superconducting cuprates. Solid State Communications, 1993, 85, 665-669.	0.9	4
11	Comment on "Crystal field effects on the infrared spectra of phases I and II of crystalline CH_4 ". Spectrochimica Acta Part A: Molecular Spectroscopy, 1991, 47, 1793-1794.	0.1	2
12	Imprints of charge stripe excitations in the infrared conductivity of $\text{La}_{2-x}\text{Sr}_x\text{CuO}_4$. Physica C: Superconductivity and Its Applications, 2004, 408-410, 439-440.	0.6	2
13	Terahertz Spectroscopy of Superconductors. Advances in Science and Technology, 2010, 75, 147-154.	0.2	0