

Matthias Brinkmann

List of Publications by Year in descending order

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1478505

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1720034

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docs citations

9

times ranked

138

citing authors

#	ARTICLE		IF	CITATIONS
1	Planar erbium-doped waveguide amplifiers in glasses: rigorous theory and experimental investigations. Optical Materials, 2004, 25, 123-129.		3.6	6
2	New heavy metal oxide silicate amplifier glass for compact and broadband amplifiers. , 2003, 4990, 77.			2
3	Electrical resistivity study of metallic $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$ -single crystals over a broad concentration and temperature range. Physica C: Superconductivity and Its Applications, 1997, 292, 104-116.		1.2	12
4	Superconductivity of $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$ - single crystals with Ni- and Co-substitution. European Physical Journal D, 1996, 46, 1447-1448.		0.4	0
5	Magnetic irreversibility lines in $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$ single crystals. European Physical Journal D, 1996, 46, 1629-1630.		0.4	1
6	Residual resistivity and oxygen stoichiometry in $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$ single crystals. Physica C: Superconductivity and Its Applications, 1996, 269, 76-82.		1.2	48
7	Crystal growth of high-T _C superconductors $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4 + \tilde{x}$ with substitutions of Ni and Co for Cu. Journal of Crystal Growth, 1996, 163, 369-376.		1.5	23
8	Superconductivity of $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$ single crystals with substitution of Ni and Co on the Cu position. Physical Review B, 1996, 54, 6680-6685.		3.2	16
9	Extended Superconducting Concentration Range Observed in $\text{Pr}_{2-x}\text{Ce}_x\text{CuO}_4+\tilde{x}$. Physical Review Letters, 1995, 74, 4927-4930.		7.8	109