

Stephen A Gramsch

List of Publications by Year in descending order

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12

papers

204

citations

1307594

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1281871

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12

all docs

12

docs citations

12

times ranked

289

citing authors

#	ARTICLE	IF	CITATIONS
1	Structure, metal-insulator transitions, and magnetic properties of FeO at high pressures. American Mineralogist, 2003, 88, 257-261.	1.9	68
2	A diamond gasket for the laser-heated diamond anvil cell. Review of Scientific Instruments, 2001, 72, 1298.	1.3	40
3	Structure-Property Relationships in the Layered Cuprate La _{2-x} S _x CuSnO ₆ . Journal of Solid State Chemistry, 1993, 102, 164-174.	2.9	25
4	Two-dimensional energy dispersive x-ray diffraction at high pressures and temperatures. Review of Scientific Instruments, 2001, 72, 1302.	1.3	24
5	Electronic Factors Controlling Bandwidths in Oxides with the Perovskite and Cadmium Halide Structures. Inorganic Chemistry, 1994, 33, 4309-4318.	4.0	14
6	Structural basis for high-pressure polymorphism in CuGeO ₃ . Physical Review B, 2002, 65, .	3.2	10
7	Synthesis and characterization of charge-substituted garnets YCaLnGa ₅ O ₁₂ (Ln \rightarrow Ce, Pr, Tb). Journal of Alloys and Compounds, 1994, 207-208, 432-435.	5.5	8
8	High-pressure crystal chemistry of nickel sulphides. Journal of Physics Condensed Matter, 2002, 14, 11411-11415.	1.8	6
9	A charge-stabilized Jahn-Teller Distortion of the Mixed Valence System NaBa ₂ Cu ₃ O ₆ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 1508-1512.	1.2	4
10	A Closer Look at Phase Diagrams for the General Chemistry Course. Journal of Chemical Education, 2000, 77, 718.	2.3	4
11	Some Factors Influencing Metal-Insulator Transitions. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1996, 622, 1667-1676.	1.2	1
12	Excess Enthalpy of Formation in the FeTiO ₃ -Fe ₂ O ₃ System: Insights via the Ionic Model. Inorganic Chemistry, 1995, 34, 4939-4942.	4.0	0