

Hidetsugu Mori

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Electrical conduction in 70V2O5-30TeO2 (mol%) pelletized glasses annealed in an H2 gas atmosphere. Journal of Non-Crystalline Solids, 2019, 513, 1-8.	3.1	5
2	Effect of annealing in an H2 gas atmosphere on the physical properties for 70V2O5-30TeO2 (mol%) glasses. Journal of Non-Crystalline Solids, 2017, 463, 163-168.	3.1	5
3	Small polaron hopping conduction in V2O5-Sb-TeO2 glasses. Journal of Non-Crystalline Solids, 2000, 276, 78-94.	3.1	66
4	Oxygen gas-sensing properties of V2O5-Sb2O3-TeO2 glass. Materials Chemistry and Physics, 1996, 45, 211-215.	4.0	14
5	Oxygen Gas-Sensing Properties of Semiconductive V ₂ O ₅ -ZnO-TeO ₂ Glass. Journal of the Ceramic Society of Japan, 1995, 103, 278-283.	1.3	2
6	Electrical Conduction of Glasses in the System Fe ₂ O ₃ -Sb ₂ O ₃ -TeO ₂ . Journal of the Ceramic Society of Japan, 1995, 103, 32-38.		
7	Low-temperature dc conductivity of V2O5-SnO-TeO2 glasses. Journal of Non-Crystalline Solids, 1995, 183, 122-125.	3.1	61
8	Supercooling solidification of an aqueous binary solution. Fractal dimensions of the dendritic ice.. Journal of Advanced Science, 1995, 7, 1-8.	0.1	0
9	Electrical conductivity of V2O5-Sb2O3-TeO2 glasses. Journal of Non-Crystalline Solids, 1994, 168, 157-166.	3.1	95
10	Seebeck Coefficient of V ₂ O ₅ -SnO-TeO ₂ Glasses. Journal of the Ceramic Society of Japan, 1994, 102, 562-566.	1.3	4
11	Low-Temperature Electrical Conduction of V ₂ O ₅ -Sb ₂ O ₃ -TeO ₂ Glasses. Journal of the Ceramic Society of Japan, 1994, 102, 852-857.		
12	Electrical Properties of V ₂ O ₅ -ZnO-TeO ₂ Glasses. Journal of the Ceramic Society of Japan, 1993, 101, 1351-1357.	1.3	29
13	Electrical Conductivity of V ₂ O ₅ -Bi ₂ O ₃ -TeO ₂ Glasses. Journal of the Ceramic Society of Japan, 1993, 101, 347-353.		