

Sanjuan Maria Luisa

Publicații peste hotare - 3.

Publicații indexate în SCOPUS - 3.

2023 - 1

Optical absorption of defect chalcopyrite and defect stannite ZnGa₂Se₄ under high pressure

Gomis Oscar¹, Vilaplana Rosario Isabel¹, Perez-Gonzalez Eduardo², Ruiz-Fuertes Javier³, Rodriguez-Hernandez Placida Rogelio², Munoz Alfonso Gonzalez², Errandonea Daniel J.H.⁴, Segura Alfredo⁴, Santamaria-Perez David⁴, Alonso-Gutiérrez Pablo⁵, Sanjuán María Luisa⁵, Tiginyanu Ion⁶, Ursachi Veaceslav⁶, Manjon Francisco Javier¹

¹ Universitat Politècnica de València,

² Universidad de La Laguna,

³ University of Cantabria,

⁴ Departamento de Física Aplicada—ICMUV, Universitat de València,

⁵ Universidad de Zaragoza,

⁶ National Center for Materials Study and Testing, Technical University of Moldova

Journal of Alloys and Compounds

Vol. 939, / 2023 / ISSN 0925-8388

Disponibil online 31 January, 2023. Descarcări-0. Vizualizări-269

2013 - 2

High-pressure Raman scattering study of defect chalcopyrite and defect stannite ZnGa₂Se₄

Vilaplana Rosario Isabel¹, Gomis Oscar¹, Perez-Gonzalez Eduardo², Ortiz Henry M^{3,4}, Manjon Francisco Javier¹, Rodriguez-Hernandez Placida Rogelio², Munoz Alfonso Gonzalez², Alonso-Gutiérrez Pablo⁵, Sanjuán María Luisa⁵, Ursachi Veaceslav⁶, Tiginyanu Ion⁶

¹ Universitat Politècnica de València,

² Universidad de La Laguna,

³ Universidad Distrital Fco. José de Caldas, Bogotá,

⁴ CINVESTAV-Departamento de Nanociencia y Nanotecnología, Unidad Querétaro,

⁵ Universidad de Zaragoza,

⁶ Institute of Applied Physics, Academy of Sciences of Moldova

Journal of Applied Physics

Vol. 113, / 2013 / ISSN 0021-8979 / ISSN 1089-7550

Disponibil online 22 March, 2018. Descarcări-0. Vizualizări-836

Thermally activated cation ordering in ZnGa₂Se₄ single crystals studied by Raman scattering, optical absorption, and ab initio calculations

Vilaplana Rosario Isabel¹, Gomis Oscar¹, Perez-Gonzalez Eduardo², Ortiz Henry M^{3,4}, Manjon Francisco Javier¹, Rodriguez-Hernandez Placida Rogelio², Munoz Alfonso Gonzalez², Alonso-Gutiérrez Pablo⁵, Sanjuán María Luisa⁵, Ursachi Veaceslav⁶, Tiginyanu Ion⁶

¹ Universitat Politècnica de València,

² Universidad de La Laguna,

³ Universidad Distrital Fco. José de Caldas, Bogotá,

⁴ CINVESTAV-Departamento de Nanociencia y Nanotecnología, Unidad Querétaro,

⁵ Universidad de Zaragoza,

⁶ Institute of Applied Physics, Academy of Sciences of Moldova

Journal of Physics Condensed Matter

Vol. 25, / 2013 / ISSN 0953-8984 / ISSNe 1361-648X

Disponibil online 23 March, 2018. Descarcări-0. Vizualizări-757



Copyright © 2011-2024 Instrumentul Bibliometric Național.
Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 18.05.2024, accesat: 18.05.2024

Disponibil: <https://ibn.idsi.md>

