

2009 - 1

Photoconductive response of PbSnTe(In) in the terahertz spectral range

Khokhlov Dmitri¹, Galeeva Aleksandra¹, Dolzhenko Dmitriy¹, Ryabova Ludmila¹, Nikorich Andrey V.², Ganichev Sergey D.³, Danilov Sergey³, Belikov Vasylyj^{3,4}

¹ Lomonosov Moscow State University,

² Institute of Applied Physics, Academy of Sciences of Moldova,

³ University of Regensburg,

⁴ Ioffe Physical-Technical Institute, RAS

Proceedings of SPIE - The International Society for Optical Engineering

Nr. 3(85) / 2014 / ISSN 1810-6455

Disponibil online 30 November, 2023. Descarcări-0. Vizualizări-171

2008 - 1

Terahertz photoconductivity of Pb_{1-x}Sn_xTe(In)

Khokhlov Dmitri¹, Ryabova Ludmila¹, Nikorich Andrey V.², Shklover Valery³, Ganichev Sergey D.⁴, Danilov Sergey⁴, Belikov Vasylyj⁵

¹ Lomonosov Moscow State University,

² Institute of Applied Physics, Academy of Sciences of Moldova,

³ Swiss Federal Institute of Technology in Zurich,

⁴ University of Regensburg,

⁵ Ioffe Physical-Technical Institute, RAS

Applied Physics Letters

Vol. 93, / 2008 / ISSN 0003-6951 / ISSN 1077-3118

Disponibil online 17 June, 2023. Descarcări-0. Vizualizări-162
