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Surface relief and refractive index gratings patterned in chalcogenide glasses and studied by off-axis digital holography

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Dielectric relaxation in As₁₀Se₉₀ amorphous film near the glass transition temperature

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Absorption-edge anisotropy of Cu₂ZnSiQ₄ (Q = S, Se) quaternary compound semiconductors

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Transient photocapacitance spectroscopy of Al-As₂Se₃ junction

Shutov Serghei, Vasiliev Ion

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Photoinduced phenomena in amorphous As₄S₃Se₃-Sn films

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Ternary magnetic semiconductors: Recent developments in physics and technology

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A structural study on the CuGaSe 2-related copper-poor materials CuGa 3Se 5 and CuGa 5Se 8: Thin-film vs. bulk material

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Spectroscopical study of amorphous AsSe:Sn films

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The anisotropy of the optical properties of ternary semiconductors formed by elements of III and VI groups

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A new type of sensor of radiation in a wide range of energy

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