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Publicații peste hotare - 3.

Publicații indexate în SCOPUS - 3.

2020 - 1

Surface plasmon resonance in As₂Se₃ planar waveguides for the IR spectral region

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Chalcogenide Letters

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2018 - 1

Optical hysteresis in SPR structures with amorphous As₂S₃ film under low-power laser irradiation

Stafe Mihai¹, Popescu Aurelian², Savastru Dan², Neagu Constantin¹, Vasile Georgiana C.¹, Mihăilescu Mona¹, Ducariu Adrian¹, Savu Valeriu², Tenciu Daniel², Miclos Sorin I.², Bașchir Laurențiu V.², Verlan Victor³, Bordian Olga³, Pușcaș Niculae Tiberiu N.¹

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Journal of Physics D: Applied Physics

Vol. 51, / 2018 / ISSN 0022-3727 / ISSN e 1361-6463

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2015 - 1

Surface plasmon resonance and photoinduced dichroism in amorphous chalcogenide As₂S₃ films

Popescu Aneta¹, Bașchir Laurențiu V.¹, Savastru Dan¹, Stafe Mihai², Neagu Constantin², Savu Valeriu³, Vasile Georgiana C.², Mihăilescu Mona², Verlan Victor⁴, Bordian Olga⁴, Pușcaș Niculae Tiberiu N.²

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