

Evgenia Maraeva

List of Publications by Year in descending order

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20
papers

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citations

1478505

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1281871

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times ranked

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Overview of the State-of-the-Art on Using Alumina-Based Nanoporous Membranes for Adsorptive Enrichment and Phase Separation. <i>Petroleum Chemistry</i> , 2019, 59, 822-830. | 1.4 | 3 |
| 2 | Effect of Ascorbic Acid Additions on the Mechanism Underlying the Growth of Nanostructured PbSe Films via Hydrochemical Deposition. <i>Inorganic Materials</i> , 2018, 54, 221-228. | 0.8 | 3 |
| 3 | The analyses of the parameters of microporous structure in metal-oxide nanomaterials by comparative sorption methods. <i>Journal of Physics: Conference Series</i> , 2018, 1038, 012052. | 0.4 | 2 |
| 4 | The study of metal-oxide sol-gel nanocomposites using scanning probe microscopy and X-ray photoelectron spectroscopy. <i>Journal of Physics: Conference Series</i> , 2018, 1038, 012045. | 0.4 | 0 |
| 5 | Study of Chemical Bath Deposited In ₂ S ₃ Thin Films. <i>Asian Journal of Chemistry</i> , 2017, 29, 995-998. | 0.3 | 1 |
| 6 | Study of porous sol-gel nanocomposites based on silicon dioxide and tin dioxide modified by fullereneol C ₆₀ (OH) _n (n= 22-24). <i>Journal of Physics: Conference Series</i> , 2016, 690, 012031. | 0.4 | 3 |
| 7 | The photoluminescence and phase composition of lead sulphide-cadmium sulphide layers obtained by chemical bath deposition. <i>Journal of Physics: Conference Series</i> , 2016, 735, 012056. | 0.4 | 2 |
| 8 | Fractal analyses of porous sol-gel nanocomposites modified by fullereneol C ₆₀ (OH) _n (n= 22-24). <i>Journal of Physics: Conference Series</i> , 2016, 741, 012185. | 0.4 | 2 |
| 9 | Synthesis and study of transparent multicomponent metal oxide for use in multisensor system. <i>Journal of Physics: Conference Series</i> , 2016, 735, 012008. | 0.4 | 1 |
| 10 | Oxidation model of polycrystalline lead-chalcogenide layers in an iodine-containing medium. <i>Semiconductors</i> , 2016, 50, 775-777. | 0.5 | 3 |
| 11 | The study of metal sulphide nanomaterials obtained by chemical bath deposition and hot-injection technique. <i>Journal of Physics: Conference Series</i> , 2015, 643, 012117. | 0.4 | 3 |
| 12 | The study of porous silicon powders by capillary condensation. <i>Journal of Physics: Conference Series</i> , 2015, 586, 012017. | 0.4 | 17 |
| 13 | Research of materials for porous matrices in sol-gel systems based on silicon dioxide and metallic oxides. <i>Journal of Physics: Conference Series</i> , 2015, 643, 012116. | 0.4 | 1 |
| 14 | Luminescence properties of Si-containing porous matrix-PbS nanoparticle systems. <i>Semiconductors</i> , 2015, 49, 1710-1713. | 0.5 | 6 |
| 15 | Study of the self-organization processes in lead sulfide quantum dots. <i>Semiconductors</i> , 2014, 48, 1729-1731. | 0.5 | 7 |
| 16 | Models of the formation of oxide phases in nanostructured materials based on lead chalcogenides subjected to treatment in oxygen and iodine vapors. <i>Semiconductors</i> , 2013, 47, 1422-1425. | 0.5 | 13 |
| 17 | Nanostructured materials obtained under conditions of hierarchical self-assembly and modified by derivative forms of fullerenes. <i>Journal of Non-Crystalline Solids</i> , 2012, 358, 433-439. | 3.1 | 37 |
| 18 | Composition and reactivity of porous silicon nanopowders. <i>Inorganic Materials</i> , 2012, 48, 965-970. | 0.8 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Growth and properties of nanostructured layers based on $\text{Pb}_{1-x}\text{Cd}_x\text{Se}$ ($x = 0\text{--}0.20$) solid solutions. <i>Inorganic Materials</i> , 2011, 47, 18-22. | 0.8 | 6 |
| 20 | Structural characteristics and photoluminescence of $\text{Pb}_{1-x}\text{Cd}_x\text{Se}$ ($x = 0\text{--}0.20$) layers. <i>Journal of Non-Crystalline Solids</i> , 2010, 356, 2010-2014. | 3.1 | 10 |