

Aleksandr S Saushin

List of Publications by Year in descending order

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13
papers

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Helicity-dependent photocurrent in the resistive Ag/Pd films excited by IR laser radiation. <i>Quantum Electronics</i> , 2015, 45, 635-639. | 1.0 | 17 |
| 2 | Femtosecond Circular Photon Drag Effect in the Ag/Pd Nanocomposite. <i>Nanoscale Research Letters</i> , 2017, 12, 39. | 5.7 | 17 |
| 3 | Photon helicity driven surface photocurrent in CuSe films. <i>Applied Physics Letters</i> , 2019, 115, . | 3.3 | 11 |
| 4 | Circular photogalvanic effect observed in silver-palladium film resistors. <i>Technical Physics Letters</i> , 2011, 37, 551-555. | 0.7 | 10 |
| 5 | Spectral dependence of circular photocurrent in silver-palladium resistive films. <i>Technical Physics Letters</i> , 2014, 40, 424-428. | 0.7 | 9 |
| 6 | Polarization-sensitive photoresponse of the CuSe/Se nanocomposite prepared by vacuum thermal deposition. <i>Materials Today Communications</i> , 2019, 21, 100656. | 1.9 | 9 |
| 7 | The Surface Photogalvanic and Photon Drag Effects in Ag/Pd Metal-Semiconductor Nanocomposite. <i>Nanomaterials</i> , 2021, 11, 2827. | 4.1 | 8 |
| 8 | Direct measurement of the circular photocurrent in the Ag/Pd nanocomposites. <i>Journal of Nanophotonics</i> , 2017, 11, 032508. | 1.0 | 5 |
| 9 | Interaction of polarization-sensitive surface photocurrents in semitransparent CuSe/Se film. <i>Optics Express</i> , 2021, 29, 2112. | 3.4 | 4 |
| 10 | The Performance of Graphene-Enhanced THz Grating: Impact of the Gold Layer Imperfectness. <i>Materials</i> , 2022, 15, 786. | 2.9 | 4 |
| 11 | Photon-drag in single-walled carbon nanotube and silver-palladium films: the effect of polarization. <i>Journal of Nanophotonics</i> , 2015, 10, 012505. | 1.0 | 3 |
| 12 | The influence of PdO content on circular photocurrent in resistive Ag/Pd films. <i>Technical Physics Letters</i> , 2016, 42, 963-966. | 0.7 | 2 |
| 13 | Influence of Electrochemical Hydrogenation on the Circular Photocurrent in the Ag/Pd Nanocomposite. <i>Physica Status Solidi (B): Basic Research</i> , 2019, 256, 1800671. | 1.5 | 2 |