## Michael Filep

List of Publications by Year in descending order

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| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Interrelations between structural and optical properties of (Cu1��Agx)7GeS5I mixed crystals. Ukrainian<br>Journal of Physical Optics, 2018, 19, 237-243.  | 13.0 | 12        |
| 2 | Electrical properties of ceramics based on Ag7TS5I ( $T = Si$ , Ge) solid electrolytes. Journal of Solid State Chemistry, 2022, 309, 122961.  | 2.9  | 8         |
| 3 | Cetylpyridinium picrate: Spectroscopy, conductivity and DFT investigation of the structure of a new ionic liquid. Journal of Molecular Structure, 2021, 1229, 129803.   | 3.6  | 5         |
| 4 | Structural, thermal, and optical properties of Co2+ and Mg2+ doped K2Ni(SO4)2•6H2O single crystals. Optical Materials, 2021, 122, 111753.   | 3.6  | 3         |
| 5 | UV laser induced second order optical effects in the \$\$hbox {Tl}_{4}hbox {PbTe}_{3}, hbox {Tl}_{4} hbox {SnSe}_{3}\$\$ Tl 4 PbTe 3 , Tl 4 SnSe 3 and \$\$hbox {Tl}_{4} hbox {PbSe}_{3}\$\$ Tl 4 PbSe 3 single crystals. Optical and Quantum Electronics, 2015, 47, 185-192. | 3.3  | 2         |

Influence of Cu+â†"Ag+ Cationic Substitution on Electrical Properties of Ceramics Based on (Cu1-x) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5

7 Electrical Conductivity of Ceramics Based on (Cu1-x Agx)7 Si S5 I Nanocrystalline Powders. , 2020, , .

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