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Publons / Web Of Science ResearcherID: AHB-1450-2022

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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Thermoelectric Properties of $\text{Bi}_{2.7}\text{Te}_{2.7}\text{Se}_{0.3}$ Solid Solution with Various Grain Sizes**
Tagiyev M. M., Dzhafarova S., Ahmedova A., Abdinova G. D.
RUSSIAN PHYSICS JOURNAL, vol.62, no.3, pp.505-511, 2019 (SCI-Expanded)
- II. **On the Mechanisms of Formation of Memory Channels and Development of Negative Differential Resistance in Solid Solutions of the $\text{D}_{1-x}\text{In}_x\text{D}_{1-x}\text{YbD}_{1-x}$ System**
Akhmedova A.
RUSSIAN PHYSICS JOURNAL, vol.60, no.12, pp.2193-2196, 2018 (SCI-Expanded)
- III. **On the Mechanisms of Formation of Memory Channels and Development of Negative Differential Resistance in Solid Solutions of the $\text{TlInTe}_2\text{-TlYbTe}_2$ System**
, Əhmədova A.
RUSSIAN PHYSICS JOURNAL, no.60, pp.2193-2196, 2018 (SCI-Expanded)
- IV. **Thermal conductivity of $\text{TlIn}_{1-x}\text{Dy}_x\text{Te}_2$ solid solutions**
, Əhmədova A.
INORGANIC MATERIALS, vol.43, no.12, pp.1287-1290, 2007 (SCI-Expanded)

Articles Published in Other Journals

- I. **The thermal conductivity of $\text{TlIn}_{1-x}\text{Dy}_x\text{Te}_2$ solid solutions, based on the compound semiconductor TlInTe_2 ,**
, Əhmədova A.
AIP CONFERENCE PROCEEDINGS, vol.2803, no.1, pp.1-2, 2023 (Conference Book)

Metrics

Publication: 5

Citation (Scopus): 5

H-Index (Scopus): 1