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- 2079-2082: Vacancy Control and Enhancement of Thermoelectric Properties of Al–Ir Cubic Quasicrystalline Approximant via High-Pressure Synthesis
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- 2402-2406: Development of High-Performance Solid-State Thermal Diodes using Unusual Behavior of Thermal Conductivity Observed for Ag_2Ch ($Ch = S, Se, Te$)
K. Hirata, T. Matsunaga, S. Saurabh, M. Matsunami, T. Takeuchi
- 2407-2411: The Chalcostibite Single-Crystal $CuSbS_2$ as High-Performance Thermoelectric Material
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