

Seiya Shimono

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Structural phase transition in cobalt oxyfluoride Co ₃ Sb ₄ O ₆ F ₆ observed by high-resolution synchrotron and neutron diffraction. Journal of Physics and Chemistry of Solids, 2022, 163, 110568. | 4.0 | 2 |
| 2 | Synthesis and Characterization of High-Entropy-Alloy-Type Layered Telluride MBi ₂ Te ₄ (M = Ag, In, Sn, Pb,) Tj ETQq0,0,0 rgBT /Overlock 1 | 2.9 | 1 |
| 3 | Effects of Eu ²⁺ substitution on structural and optical properties with blue light emission in pollucite CsAlSi ₂ O ₆ phosphor. Journal of Luminescence, 2021, 232, 117846. | 3.1 | 7 |
| 4 | Gapped ground state in a spin- $\frac{1}{2}$ frustrated square lattice. Physical Review B, 2021, 104, . | 3.4 | 1 |
| 5 | Crystal structure, luminescence, and thermal stability of CsAlSi ₂ O ₆ :Tb ³⁺ phosphors with highly efficient green emission. Materials Research Bulletin, 2021, 143, 111441. | 5.2 | 9 |
| 6 | Gas-Dependent Reversible Structural and Magnetic Transformation between Two Ladder Compounds. Crystals, 2020, 10, 841. | 2.2 | 1 |
| 7 | Magnetizing lead-free halide double perovskites. Science Advances, 2020, 6, . | 10.3 | 56 |
| 8 | Structural Phase Transitions of Spinel Compounds by High-Resolution Powder Diffraction. Nihon Kessho Gakkaishi, 2020, 62, 112-117. | 0.0 | 0 |
| 9 | Phase transitions with extremely small tetragonal distortion in substitution systems of CoV ₂ O ₄ by high-angular-resolution synchrotron powder diffraction. Journal of Solid State Chemistry, 2019, 273, 37-44. | 2.9 | 3 |