

Ravi Kiran Dokala

List of Publications by Year in descending order

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5

papers

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2682572

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2272923

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Elastic strain control of electronic structure, and magnetic properties of $[Pr_{1-x}Ca_x]MnO_3/SrTiO_3]_{15}$ superlattices. Journal of Applied Physics, 2020, 127, . | 2.5 | 6 |
| 2 | Magnetization reversal, field-induced transitions and $H-T$ phase diagram of $Y_{1-x}Ce_xCrO_3$. Journal of Physics Condensed Matter, 2022, 34, 065801. | 1.8 | 3 |
| 3 | Effect of Ce substitution on the local magnetic ordering and phonon instabilities in antiferromagnetic $DyCrO_3$ perovskites. Journal of Physics Condensed Matter, 2022, 34, 345803. | 1.8 | 3 |
| 4 | Substrate orientation dependent characteristics of half-metallic and metallic superlattices $[La_{0.7}Sr_{0.3}MnO_3/LaNiO_3]_{10}$. Journal of Applied Physics, 2022, 131, 125305. | 2.5 | 2 |
| 5 | The role of epitaxial strain on the electronic and magnetic structure of $La_{0.7}Sr_{0.3}MnO_3/LaCoO_3$ bilayers. AIP Advances, 2021, 11, 125115. | 1.3 | 0 |