

Aditya A Wagh

List of Publications by Year in descending order

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8
papers

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citations

1684188
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docs citations

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129
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Dielectric relaxation, magneto-dielectric coupling, and pyrocurrent anomaly in point defect controlled HoCrO ₃ . Journal of Applied Physics, 2020, 127, . | 2.5 | 10 |
| 2 | Magnetoresistance effects in Pt / EuO 1 \hat{a} x. Applied Physics Letters, 2020, 116, 202405. | 3.3 | 5 |
| 3 | Enhanced spin transport in a ferrite having distributed energy barriers for exchange bias. Journal of Magnetism and Magnetic Materials, 2019, 492, 165644. | 2.3 | 6 |
| 4 | Role of spin mixing conductance in determining thermal spin pumping near the ferromagnetic phase transition in EuO1 \hat{a} x and La ₂ NiMnO ₆ . Physical Review B, 2019, 100, . | 3.2 | 13 |
| 5 | On the inter-layer magneto-electric coupling in BiFeO ₃ /SrRuO ₃ heterostructure. Applied Physics Letters, 2017, 111, 102902. | 3.3 | 2 |
| 6 | Interplay of structural distortions, dielectric effects and magnetic order in multiferroic GdMnO ₃ . Journal of the Korean Physical Society, 2013, 62, 1449-1452. | 0.7 | 2 |
| 7 | An investigation of first-order transition across charge ordered and ferromagnetic phases in Gd _{0.5} /Sr _{0.5} MnO ₃ single crystals by magnetic and magnetotransport studies. Journal of Physics Condensed Matter, 2010, 22, 026005. | 1.8 | 13 |
| 8 | Negative differential resistance in Gd _{0.5} Sr _{0.5} MnO ₃ : A consequence of Joule heating. Journal of Applied Physics, 2010, 108, 063703. | 2.5 | 12 |