الأستاذ الدكتور صالح أحمد صالح

|  |  |  |  |
| --- | --- | --- | --- |
| Journal | Date | Title | No. |
| Taibah Uni. Sci | 2022 | Opto-electro-structural properties of Ge-doped Sb65Se35 alloys | 1 |
| Mater. Sci. & Eng. B | 2021 | Correlation between Raman spectra of Sn1−xFexO2 nanoparticles and their electrical and magnetic properties | 2 |
| Nanoparticle Research | 2020 | Structural and frequency dependent dielectric properties of (SnO2)1-x(Fe2O3) | 3 |
| Scientific Review | 2019 | Study of Microstructural, Electrical and Dielectric Properties of La0.9Pb0.1MnO3 and La0.8Y0.1Pb0.1MnO3 Ceramics | 4 |
| Magnetism and Magnetic Materials | 2018 | Magnetocaloric Effect, Electric, and Dielectric Properties of Nd0.6Sr0.4MnxCo1-xO3 Composites | 5 |
| Acta Phys. Polo. A | 2016 | Structural and Optical Properties of Nanostructured Fe-Doped SnO2 | 6 |
| Philo. Mag  | 2014 | Enhancement of the power factor of Pb1-xSnxTe (0.00 ≥ x ≥ 0.08) alloys | 7 |
| Thin Solid Films | 2014 | Growth and opto-electro-structural properties of nanocrystalline PbSe thin films | 8 |
| J. Physics 2 | 2013 | Preparation of degenerate n-type Sb65GexSe35-x alloys with a small grain size and their thermoelectric properties | 9 |
| J. Physics 2 | 2012 | The optical and electrical properties of Bi40-xInxSe60 thin films | 10 |
| J. Alloys& Comp | 2012 | Effect of iron doping on the physical properties of europium manganites | 11 |
| AIP Conf. Proc | 2011 | Optical properties of Ge doped eutectic SbSe thin films | 12 |
| J. American Science | 2011 | Studies on physical properties of Bi40-xInxSe60 thin films | 13 |
| Physica Scripta  | 2021 | Structural and Optical Properties of Sb65Se35-xGexThin Films | 14 |
| Mater. Sci. Appl | 2011 | Synthesis and characterization of Sb65Se35-xGex alloys | 15 |