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LIST OF PUBLICATIONS

1. **Rajeswari M**, Ganesan S, Selvakumari TM , ‘Effects of current density on structural and magnetic properties of electrodeposited Ni-Mn alloy thin films from chloride bath’, *Optoelectronics and advanced materials – Rapid Communication*, vol. 7, no. 1-2, pp. 80-85.
2. **Rajeswari M**, Ganesan S, Selvakumari TM, Kannan R , ‘Characterization of electrodeposited nanocrystalline Ni-Mn thin films for MEMS applications’, *Journal of optoelectronics and advanced materials*, vol. 16, no. 5-6, pp. 640 – 644,
3. **Rajeswari M**, Ganesan S , ‘Effect of additives on the structural and magnetic properties of electrodeposited NiMn thin film’, *American International Journal of Research in Science, Technology, Engineering and Mathematics*, vol. 3, no. 9, pp. 288-292, ISSN :2328-3491.
4. **Rajeswari M**, Ganesan S, Selvakumari TM, “Effect of thiourea concentration on the properties of electrodeposited NiMnS thin films”, *International Journal of Applied Engineering Research*, vol. 10, 2015, 335–339.
5. Kannan R, Ganesan S, Balasubramanian V, **Rajeswari M**, “Diammonium citrate concentration on structural and magnetic properties of nanostructured NiFeWS alloy thin films”, *Advanced Science Focus*, vol. 1, 2013, 1– 7.
6. Kannan R, Ganesan S, Balasubramanian V, **Rajeswari M**, “Enhancement of magnetic properties on annealed Ni-Fe-W-S electrodeposited thin films for MEMS applications”, *Journal of Optoelectronics and Advanced Materials*, vol. 16, 2014, 56 – 161.