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| **Publications 2018-2019** | | | |
| **International Journal** | **National Journal** | **International Conference** | **National Conference** |
| 5 | NIL | 3 | NIL |

**International Journal:**

1. Oxidative Degradation of Paliperidone Using Potassium Permangnate in Acid Medium, S. A. Sangam, S.S Kurdur, K.A Thabaj, R.M Kulkarni, Kulkarni. A.D, D.P. Rendedula, **P. B. Belavi**, Asian Journal of Chemistry 31 (2), 389-392, (2019)
2. Correlation between the magnetic microstructure and microwave mitigation ability of MxCo1-xFe2O4 based ferrite-carbon black/PVA composites, G. Datt, **C. Kotabage**, S. Datar, A.C. Abhyankar, Phy. Chem. Chem. Phy., 20, (41), (2018) 26431-26442.
3. Synthesis, structural, characterization and dielectric spectroscopy of PVDF – BaTiO3 polymer composite **S**.**S. Kulkarni**, P. B.Belavi, U. V.Khadke  AIP Conference Proceedings 1953 (1), (2018) 090046
4. Solid-State Synthesis and Structural Features of Li0.5Ni0.75 – x/2Znx/2Fe2O4 Ferrites, S. U. Durgadsimi, S. S. Chougule, R. G. Kharabe, S. N. Mathad, and **M. K. Rendale**, International Journal of Self-Propagating High-Temperature Synthesis, 2019, Vol. 28, No. 1, pp. 71–73
5. Resonance Shifting by Ferrite Thick Film Superstrate,**M. K. Rendale**, S. N. Mathad, V. Puri   Serbian Journal Of Electrical Engineering Vol. 15, No. 3, October 2018, 275-284

**International Conference:**

1. Effect of Cd2+ Substituted on Structural and Elastic Properties of Ni-Cu Ferrites.**P.B. Belavi**, K. A. Thabaj, Pradeep Chavan, B. K. Bammannavar, S. A. Malladi, L. R. Naik “5th International Conference on Nanoscience and Nanotechnology (ICONN-2019)” held from 28 – 30th January 2019 at SRM University, Kattankulathur, Chennai.
2. Effect of Bi3+ Substituted on Structural, Electrical and Dielectric Properties of Ni-Mg Ferrites, **P. B. Belavi**, M. P. Bhairodagi, Alsaba Anjum, Madhu Asangi, A. N. Payannavar, V. P. Datar, S. A. Malladi, R. M. Kulkarni, “5th International Conference on Nanoscience and Nanotechnology(ICONN-2019)” held from 28 – 30th January 2019 at SRM University, Kattankulathur, Chennai.
3. Electrical Properties of Cd1-xNixFe2O4 Ferrites” **P. B. Belavi**, B. K. Bammannvar,  Pradeep Chavan, G. N. Chavan, L. R. Naik, “International conference on Materials & Technology for Energy Concversion and Storage (M-TECS 2018)” held from 26th – 29th September 2018 at BARC, Mumbai.