Member from other University/Institutions

Dr. A. Tamilselvi
Assistant Professor of Mathematics
Ramanujan Institute for Advanced Study in Mathematics,
University of Madras,
(M) +91 9952085461
Chennai – 600 005
Email: tamilselvi.riasm@gmail.com

LIST OF PUBLICATIONS (LAST FIVE YEARS)

- 1.A.Tamilselvi, A. Vidhya and B. Kethesan, "The Robinson-Schensted correspondence for walled Brauer algebras and walled signed Brauer algebras", Algebra and its applications, 195–223, Springer Proc. Math. Stat., 174, Springer, Singapore, 2016.
- 2. A.Tamilselvi and R. Anitha, "Bijection between permutations in hyper octahedral group of type B_n and the symmetric alternative tableaux", Adv. Math., Sci. J., Vol. 9 (9), 2020.
- 3. A. Tamilselvi, "Cellularity and Representations of Walled cyclic G-Brauer Algebras", Malaya Journal of Matematik, 8(4), 1906 1911, 2020.
- 4. A.Vidhya and A.Tamilselvi, "On the decomposition of cyclic G-Brauer's centralizer algebras", Communicated.
- 5. A.Tamilselvi and K. Chinthana," Planar automaton accepting Lediagram, alternative tableaux", Communicated.
- 6. A.Tamilselvi, "Character, norm and energy of G-Brauer Algebras", Communicated.
- 7. A.Tamilselvi, "The Robinson-Schensted correspondence for the Walled cyclic G-Brauer Algebras", Communicated.