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LIST OF PUBLICATIONS (LAST FIVE YEARS)

- 1. (with M. Ram Murty, K. Srinivas) Admissible primes and Euclidean quadratic fields, Journal of the Ramanujan Mathematical Society, 33, 2018.
- 2. (with K. Srinivas) Non-Wieferich primes in number fields and abc conjecture, Czechoslovak Mathematical Journal, 68, no.2, 2018
- 3. (with K. Srinivas) A note on Euclidean cyclic cubic fields, Journal of the Ramanujan Mathematical Society, 33, 2018.
- 4. (with Jaitra Chattopadhyay) A family of quartic fields with non-principal Euclidean ideal class, Journal of Number Theory, Volume 204, November 2019, Pages 99-112.
- 5. (with Jaitra Chattopadhyay) On the simultaneous 3-divisibility of class numbers of triples of imaginary quadratic fields, Acta Arithmetica (to appear).
- 6. (with K. Srinivas, Usha K Sangale) Euclidean Algorithm in Galois Quartic fields (Communicated).