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<u>ACADAMIC QUALIFICATION</u> → M.Sc., M.Phil., Ph.D

RESEARCH INTEREST → **COMBINATORICS OF WORDS**

PAPERS PUBLISHED

- 1. Anitta Arulraj "Surface and Curve languages" published in "INTERNATIONAL JOURNAL OF RECENT TECHNOLOGY AND ENGINEERING (IJRTE)" ISSN: 2277-3878 (online), Volume 8, Issue 3, Sep-2019, and Page No: 6121-6126.
- Anitta Arulraj, Robinson Thamburaj "The Generalized Parikh vector of certain class of Words" published in "INTERNATIONAL JOURNAL OF ANALYTICAL AND EXPERIMENTAL MODEL ANALYSIS (IJAEMA)" ISSN: 0886-9367(online), Volume XI, Issue IX, Sep-2019.
- 3. Anitta Arulraj, Robinson Thamburaj "A Study on Partial Surface Languages" published in "INTERNATIONAL JOURNAL OF ANALYTICAL AND EXPERIMENTAL MODEL ANALYSIS (IJAEMA)" ISSN: 0886-9367(online), Volume XI, Issue IX, Sep-2019, pg.no 758-765.
- 4. Anitta Arulraj, Robinson Thamburaj "The Geometric properties of an infinitary line and plane languages" published in "Journal of Discrete Mathematical Sciences & Cryptography" ISSN: 0972-0529 (print) ISSN: 2169-0065(online),

5. Anitta Arulraj, Robinson Thamburaj "Application of Generalized Parikh Vector in Pattern Matching" published in "INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS" Volume 6, Issue 1, and Jan – March, 2019.