

## Dr. Subodh Kumar

Google scholar id: <https://scholar.google.com/citations?user=giw3tmAAAAAJ&hl=en>

Research gate id: <https://www.researchgate.net/profile/Subodh-Kumar-65/research>

### Research papers:

1. “Blockwise and Low Density Key Error Correcting Codes” (2020)  
*International Journal of Mathematical, Engineering and Management Sciences* 5(6):1234-1248.  
(SCOPUS, Web of science)

#### Link to article/paper/abstract of the article:

[https://www.ijmems.in/article\\_detail.php?vid=5&issue\\_id=23&article\\_id=287](https://www.ijmems.in/article_detail.php?vid=5&issue_id=23&article_id=287)

2. “ Bounds on Linear Codes Capable of Detecting, Locating and Correcting of repeated Burst Errors Prevailing in Multiple Sub-Blocks” (2020)  
*Proyecciones Journal of Mathematics* 39(6):1577-1596. (SCOPUS)

#### Link to article/paper/abstract of the article:

<https://www.revistaproyecciones.cl/index.php/proyecciones/article/view/3720>

3. “ Location and weight distribution of key errors” (2021)  
*MATEMATICKI VESNIK* 73(1):43-54. (SCOPUS, Web of science)

#### Link to article/paper/abstract of the article:

<http://www.vesnik.math.rs/cap/browse.php?p=mv211>

4. “Repeated restricted bursts error correcting linear codes over  $GF(q); q > 2$ ” (2018)  
*International Conference on Mathematics and Computing* 834:36-41. (UGC care list page no. 25)

#### Link to article/paper/abstract of the article:

[https://www.malayajournal.org/archive/selected\\_article.php?id=2764](https://www.malayajournal.org/archive/selected_article.php?id=2764)

5. “ Repeated restricted Bursts error correcting linear codes Over  $GF(q); q > 2$ ” (2021)  
*Malaya Journal of Matematik* 9(1):917-921. (MathSciNet)

#### Link to article/paper/abstract of the article:

<https://www.malayajournal.org/articles/MJM09010163.pdf>