

A large family of maximum scattered linear sets

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Let V be a vector space over

References

- [1] A. Blokhuis and M. Lavrauw. Scattered spaces with respect to a spread in $PG(n; q)$. *Geometriae Dedicata*, 81(1):231{243, 2000.
- [2] G. Longobardi, G. Marino, R. Trombetti, and Y. Zhou. A large family of maximum scattered linear sets of $PG(1; q^n)$ and their associated MRD codes. *arXiv:2102.08287 [math]*, F