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AN ERROR ERASURE DECODING ALGORITHM TO THE $\mu - [n^{\times\Delta}, k]$ TENSOR CODES WITH RANK METRIC

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M. Roth in the year 1996 has studied the tensor codes for rank metric. He has given the construction and error only decoding algorithm $\mu - [n^{\times\Delta}, k]$ tensor codes. Here we give a combined error-erasure algorithm for the $\mu - [n^{\times\Delta}, k]$ tensor codes with rank metric which can correct 'r' tensor rank errors 's' erasures when $2r + s < \mu$ where μ is the minimum distance of tensor codes.

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