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 "Multiplex genome engineering use CRISPR/Cas systems".
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Verbatim match for "CRISPR provides acquired resistance against viruses in prokaryotes", "10.1126/science.1138140", or "17379808".

Correctly matching "CRISPR elements in Yersinia pestis acquire new repeats by preferential uptake of bacteriophage DNA, and provide additional tools for evolutionary studies" by Pourcel, Salvignol, and Vergnaud with a normalized edit distance ≤ 0.2 (0.072).

Incorrectly matching "Efficient genome editing in plants using a CRISPR/Cas system" by Feng, Zhang, Ding, Liu, Yang, Wei, Cao, Zhu, Zhang, Mao, and Zhu with a normalized edit distance ≤ 0.2

Looking for "A programmable dual-RNA-guided DNA endonuclease in adaptive bacterial immunity" by Jinek, Chylinski, Fonfara, Hauer, Doudna, and Charpentier. Author ratio score (1.0) and Jaccard index (1.0) ignore inversion of first and second author, whereas author order score penalizes it heavily (-0.479).

Looking for "Clustered regularly interspaced short palindrome repeats (CRISPRs) have spacers of extrachromosomal origin" by Bolotin, Quinquis, Sorokin, and Errlich. Author ratio score (1.0) misses incorrect author list, Jaccard index (0.667) and author order score (-0.413) penalize surplus authors and incorrect order respectively.

Looking for "Multiplex genome engineering using CRISPR/Cas systems" by Cong. Ran, Cox, Lin, Barretto, <u>Habib, Hsu</u>, Wu, Jiang, Marraffini, and Zhang. Author ratio score (1.0) and Jaccard index (1.0) are oblivious to change in order, author order score tolerates inversion of sixth and seventh author (0.865).