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00001-11989	Conditions equivalent to the Descartes-Frenicle-Sorli Conjecture on odd perfect numbers - Part II	Jose Arnaldo Bebita Dris,Doli-Jane Uvales Tejada,	2018	Notes on Number Theory and Discrete Mathematics 24, 3,	Philippines

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00001-33410	Algorithms for computing sums of powers of arithmetic progressions by using Eulerian numbers	Peter J. Shiue,Shen C. Huang,Jorge E. Reyes,	2021	Notes on Number Theory and Discrete Mathematics 27, 4, 140 - 148	United States
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00001-33426	A plane trigonometric proof for the case $n = 4$ of Fermat's Last Theorem	Giri Prabhakar,	2021	Notes on Number Theory and Discrete Mathematics 27, 4, 154 - 163	India
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00001-33539	On k-Fibonacci hybrid numbers and their matrix representations	Fugen Torunbalci Aydin,	2021	Notes on Number Theory and Discrete Mathematics 27, 4, 257 - 266	Turkey
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