

SUT JOURNAL OF MATHEMATICS

(Formerly TRU MATHEMATICS)

CONTENTS OF VOLUME 56 (2020)

Dassoundo, M. L.	(See Hounkonnou, M. N)	
De, K.		
α -almost Ricci solitons on Kenmotsu manifolds		159
Dragomir, S. S.		
Some inequalities for weighted and integral means of operator convex functions		109
Fujisawa, K.		
Asymmetry model based on f -divergence and orthogonal decomposition of symmetry for square contingency tables with ordinal categories		39
Hounkonnou, M. N.		
q -generalized (anti -) flexible algebras and bialgebras		71
Iwashita, T.		
A necessary test for elliptical symmetry based on the uniform distribution over the Stiefel manifold		129
Kawamoto, M.		
L^2 -properties for linearized KdV equation around small solutions		1
Kikuchi, K.		
Examples of 4-dimensional symplectic-Haantjes manifolds		93
Klar, B.	(See Iwashita, T.)	
Koda, G.		
Representation of the norm of ideals by quadratic forms with congruence conditions		21
Lalnunsiami, K.	(See Singh, J. P.)	
Shinsho, Y.	(See Terai, N.)	
Singh, J. P.		
Certain curvature properties of $N(k)$ -quasi Einstein manifolds		55
Tahata, K.	(See Fujisawa, K.)	
Takeuchi, T.	(See Kikuchi, K.)	
Terai, N.		
On the exponential Diophantine equation $(3m^2 + 1)^x + (qm^2 - 1)^y = (rm)^z$		147

Watanabe, N.	
Lifting Brauer-friendly modules	171