

# Note di Matematica

Volume 42, number 2, 2022

L. FENG, L. LI, J. ZHANG, Y. ZHANG: <i>Inequalities related to the S-Divergence</i>	1
K.N. VIDYA: <i>New generalization of cubic partition of n</i>	7
F.Z. TERKI, Y. MALIKI: <i>On the existence of solutions of a critical elliptic equation involving Hardy potential on compact Riemannian manifolds.</i>	19
A. RAJI, M. OUKESSOU AND A. BELHARRATE: <i>Semigroup ideals with multiplicative semiderivations and commutativity of 3-prime near-rings</i>	43
T.I. MAYASSI, M.N. ABDULRAHIM: <i><math>B_3</math> block representations of dimension 6 and braid reversions</i>	53
M.M. MICCOLI: <i>Involution semi-braces and the Yang-Baxter equation</i>	63
J. M. CAMPBELL: <i>Generalizations of Baruah and Berndt's Ramanujan-type series for <math>1/\pi</math>.</i>	75
S. MOUHSSINE AND A. BOUA: <i><math>(\alpha, \tau)</math>-P-derivations on left near-rings</i>	93