

Contents

γ -operation and decompositions of some forms of soft continuity in soft topological spaces A. KANDIL, O. A. E. TANTAWY, S. A. EL-SHEIKH, A. M. ABD EL-LATIF	181–196
Characterizations of falling fuzzy positive implicative ideals in BCK -algebras YOUNG BAE JUN, MEHMET ALI ÖZTÜRK, ALEV FIRAT	197–204
On vague soft groups BANU PAZAR VAROL, ABDÜLKADIR AYGÜNOĞLU, HALIS AYGÜN	205–218
Fuzzy detour g-centre in fuzzy graphs J. P. LINDA, M. S. SUNITHA	219–228
On fuzzy filters of BE -algebras M. SAMBASIVA RAO	229–238
Hahn-Banach extension theorem in generating spaces of quasi-norm family G. RANO, T. BAG, S. K. SAMANTA	239–249
Fuzzy compactification of fuzzy frames C. F. PHILOMENA, SUNNY KURIAKOSE	251–261
Positive implicative filters of BE -algebras M. SAMBASIVA RAO	263–273
Some improved results on the convexity of fuzzy nets DONG QIU, WEI ZHANG, CHONGXIA LU	275–279
On induced fuzzy supra-topological spaces ARAFA A. NASEF, R. MAREAY	281–287
On ideal convergent sequence spaces of fuzzy real numbers associated with multiplier sequences defined by sequence of Orlicz functions BIPAN HAZARIKA, AYHAN ESI	289–301
L -fuzzy 0-(1- or 2- or 3-) 2-absorbing ideals in semirings AHMAD YOUSEFIAN DARANI, ASHRAF HASHEMPOOR	303–311
On fixed points in fuzzy metric spaces NANDA RAM DAS, MINTU LAL SAHA	313–318

- On fuzzy m_X^* - oscillation and it's application in image processing
SHARMISTHA BHATTACHARYA (HALDER), SUSMITA ROY 319–326
- Pairwise T_i ($i=1,2$) ordered space and pairwise normally ordered space in an intuitionistic fuzzy topological space
S. PADMAPRIYA, M. K. UMA, E. ROJA 327–341
- On connectedness in ditopological texture spaces
O. A. E. TANTAWY, S. A. EL-SHEIKH, M. YAKOUT, A. M. ABD EL-LATIF 343–354