

Murat Diker

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fuzzy rough set models over two universes using textures. Fuzzy Sets and Systems, 2022, 442, 155-195.	2.7	3
2	Generalized textural rough sets: Rough set models over two universes. Information Sciences, 2020, 521, 398-421.	6.9	13
3	Textural formal context. International Journal of Approximate Reasoning, 2019, 114, 182-203.	3.3	5
4	Textures and fuzzy unit operations in rough set theory: An approach to fuzzy rough set models. Fuzzy Sets and Systems, 2018, 336, 27-53.	2.7	15
5	Dicovering approximation spaces and definability. International Journal of Approximate Reasoning, 2018, 101, 255-275.	3.3	3
6	Textural unit operations in rough set theory. Information Sciences, 2017, 418-419, 153-168.	6.9	6
7	Textures and Rough Sets. , 2017, , 17-43.		1
8	A category approach to relation preserving functions in rough set theory. International Journal of Approximate Reasoning, 2015, 56, 71-86.	3.3	16
9	Rough Sets and Textural Neighbourhoods. Lecture Notes in Computer Science, 2015, , 202-213.	1.3	4
10	Categories of rough sets and textures. Theoretical Computer Science, 2013, 488, 46-65.	0.9	21
11	Definability and textures. International Journal of Approximate Reasoning, 2012, 53, 558-572.	3.3	17
12	Textures and covering based rough sets. Information Sciences, 2012, 184, 44-63.	6.9	32
13	Textures and Fuzzy Rough Sets. Fundamenta Informaticae, 2011, 108, 305-336.	0.4	15
14	Interior and closure operators on texture spaces: Basic concepts and Čech closure operators. Fuzzy Sets and Systems, 2010, 161, 935-953.	2.7	13
15	Interior and closure operators on texture spaces: Dikranjan's Čech closure operators and Hutton algebras. Fuzzy Sets and Systems, 2010, 161, 954-972.	2.7	6
16	Textural approach to generalized rough sets based on relations. Information Sciences, 2010, 180, 1418-1433.	6.9	31
17	Categories of Drelations and Rough Set Approximation Operators. Lecture Notes in Computer Science, 2010, , 287-296.	1.3	3
18	Stone-Čech Compactifications of Ditopological Texture Spaces. Quaestiones Mathematicae, 2009, 32, 15-33.	0.6	3

#	ARTICLE	IF	CITATIONS
19	A Wallman-type compactification of texture spaces. Fuzzy Sets and Systems, 2006, 157, 2683-2705.	2.7	9
20	One-point compactifications of ditopological texture spaces. Fuzzy Sets and Systems, 2004, 147, 233-248.	2.7	13
21	Connectedness in ditopological texture spaces. Fuzzy Sets and Systems, 1999, 108, 223-230.	2.7	15
22	Paracompactness and Full Normality in Ditopological Texture Spaces. Journal of Mathematical Analysis and Applications, 1998, 227, 144-165.	1.0	24
23	Ditopological texture spaces and intuitionistic sets. Fuzzy Sets and Systems, 1998, 98, 217-224.	2.7	79