

# Mauricio Restrepo LÃ³pez

## List of Publications by Year in descending order

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10  
papers

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citations

2258059

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g-index

12  
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100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neighborhood operators for covering-based rough sets. Information Sciences, 2016, 336, 21-44.	6.9	86
2	Duality, conjugacy and adjointness of approximation operators in covering-based rough sets. International Journal of Approximate Reasoning, 2014, 55, 469-485.	3.3	62
3	Partial order relation for approximation operators in covering based rough sets. Information Sciences, 2014, 284, 44-59.	6.9	45
4	Covering Based Rough Sets and Relation Based Rough Sets. Lecture Notes in Computer Science, 2014, , 143-152.	1.3	3
5	Topological Properties for Approximation Operators in Covering Based Rough Sets. Lecture Notes in Computer Science, 2015, , 112-123.	1.3	2
6	Rough Matroids Based on Dual Approximation Operators. Lecture Notes in Computer Science, 2019, , 118-129.	1.3	2
7	Matroids and Submodular Functions for Covering-Based Rough Sets. Studies in Fuzziness and Soft Computing, 2019, , 175-191.	0.8	1
8	Attribute Reduction Using Functional Dependency Relations in Rough Set Theory. Lecture Notes in Computer Science, 2021, , 90-96.	1.3	1
9	Characterization of neighborhood operators for covering based rough sets, using duality and adjointness. , 2013, , .		1
10	Approximation Operators in Covering Based Rough Sets from Submodular Functions. Lecture Notes in Computer Science, 2017, , 154-164.	1.3	0