

# Enislay Ramentol

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4052402/publications.pdf>

Version: 2024-02-01

10  
papers

720  
citations

1306789

7  
h-index

1372195

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

828  
citing authors

#	ARTICLE	IF	CITATIONS
1	SMOTE-RSB *: a hybrid preprocessing approach based on oversampling and undersampling for high imbalanced data-sets using SMOTE and rough sets theory. Knowledge and Information Systems, 2012, 33, 245-265.	2.1	342
2	Multi-Imbalance: An open-source software for multi-class imbalance learning. Knowledge-Based Systems, 2019, 174, 137-143.	4.0	133
3	IFROWANN: Imbalanced Fuzzy-Rough Ordered Weighted Average Nearest Neighbor Classification. IEEE Transactions on Fuzzy Systems, 2015, 23, 1622-1637.	6.5	84
4	Preprocessing noisy imbalanced datasets using SMOTE enhanced with fuzzy rough prototype selection. Applied Soft Computing Journal, 2014, 22, 511-517.	4.1	61
5	Fuzzy-rough imbalanced learning for the diagnosis of High Voltage Circuit Breaker maintenance: The SMOTE-FRST-2T algorithm. Engineering Applications of Artificial Intelligence, 2016, 48, 134-139.	4.3	56
6	A novel methodology to classify test cases using natural language processing and imbalanced learning. Engineering Applications of Artificial Intelligence, 2020, 95, 103878.	4.3	23
7	Improving SMOTE with Fuzzy Rough Prototype Selection to Detect Noise in Imbalanced Classification Data. Lecture Notes in Computer Science, 2012, , 169-178.	1.0	11
8	Short- and long-term forecasting of electricity prices using embedding of calendar information in neural networks. Journal of Commodity Markets, 2022, 28, 100246.	0.9	6
9	Early Detection of Possible Undergraduate Drop Out Using a New Method Based on Probabilistic Rough Set Theory. Studies in Fuzziness and Soft Computing, 2019, , 211-232.	0.6	2
10	Knowledge Discovery Using Rough Set Theory. Studies in Computational Intelligence, 2010, , 367-383.	0.7	2