A new internal index based on density core for clustering validation

#	Paper	IF	Citations
16	A new data envelopment analysis clustering approach within cross-efficiency framework. *Journal of the Operational Research Society*, **2020**, 1-10	2	3
15	A Double-Density Clustering Method Based on Nearest to First in Strategy. *Symmetry*, **2020**, 12, 747	2.7	5
14	A novel density-based clustering algorithm using nearest neighbor graph. *Pattern Recognition*, **2020**, 102, 107206	7.7	26
13	An automatic clustering technique for query plan recommendation. *Information Sciences*, **2021**, 545, 620-632	7.7	3
12	A new robust fuzzy clustering validity index for imbalanced data sets. *Information Sciences*, **2021**, 547, 579-591	7.7	9
11	. *IEEE Transactions on Systems, Man, and Cybernetics: Systems*, **2021**, 1-13	7.3	11
10	New internal clustering validation measure for contiguous arbitrary-shape clusters. *International Journal of Intelligent Systems*, **2021**, 36, 5506-5529	8.4	1
9	An In-Depth Analysis of Parking Patterns in a Typical Chinese Danwei via Customized Data Collection App. *ISPRS International Journal of Geo-Information*, **2021**, 10, 567	2.9	
8	Complex networks from time series data allow an efficient historical stage division of urban air quality information. *Applied Mathematics and Computation*, **2021**, 410, 126435	2.7	1
7	A Comparison Between External and Internal Cluster Validity Indices. **2021**,		0
6	A new cell group clustering algorithm based on validation & correction mechanism. *Expert Systems With Applications*, **2022**, 193, 116410	7.8	0
5	TSDroid: A Novel Android Malware Detection Framework Based on Temporal & Spatial Metrics in IoMT. *ACM Transactions on Sensor Networks*,	2.9	
4	A new preference classification approach: The dissensus cluster algorithm. *Omega*, **2022**, 111, 102663	7.2	
3	A novel cluster validity index based on augmented non-shared nearest neighbors. **2023**, 223, 119784		1
2	PDBI: A partitioning Davies-Bouldin index for clustering evaluation. **2023**, 528, 178-199		0
1	Weighted Multi-view Clustering Based on Internal Evaluation. **2023**, 215-227		0