

# Olga Pons Capote

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2465835/publications.pdf>

Version: 2024-02-01

9  
papers

311  
citations

1307594

7  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gefred: A generalized model of Fuzzy Relational Databases. Information Sciences, 1994, 76, 87-109.	6.9	153
2	FUZZY INTERVALS TO REPRESENT FUZZY VALID TIME IN A TEMPORAL RELATIONAL DATABASE. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2009, 17, 173-192.	1.9	21
3	POSSIBILISTIC EVALUATION OF SETS. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2013, 21, 325-346.	1.9	13
4	Indexing techniques to improve the performance of necessity-based fuzzy queries using classical indexing of RDBMS. Fuzzy Sets and Systems, 2018, 351, 90-107.	2.7	9
5	Evaluation of Indexing Strategies for Possibilistic Queries Based on Indexing Techniques Available in Traditional RDBMS. International Journal of Intelligent Systems, 2016, 31, 1135-1165.	5.7	7
6	A fuzzy database engine for mongoDB. International Journal of Intelligent Systems, 2022, 37, 5691-5724.	5.7	7
7	A Fuzzy Temporal Object-Relational Database: Model and Implementation. International Journal of Intelligent Systems, 2014, 29, 836-863.	5.7	6
8	Building and evaluation of indexes for possibilistic queries on a fuzzy object-relational database management system. , 2017, , .		2
9	Indexes for Necessity Queries. Implementation and Performance Evaluation on a Fuzzy Object-Relational Database Management System. , 2018, , .		1