

# Lucian Popa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11061928/publications.pdf>

Version: 2024-02-01

14  
papers

1,472  
citations

1039406

9  
h-index

1199166

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data exchange: semantics and query answering. Theoretical Computer Science, 2005, 336, 89-124.	0.5	664
2	Data exchange: getting to the core. ACM Transactions on Database Systems, 2005, 30, 174-210.	1.5	266
3	Composing schema mappings. ACM Transactions on Database Systems, 2005, 30, 994-1055.	1.5	197
4	Clio: Schema Mapping Creation and Data Exchange. Lecture Notes in Computer Science, 2009, , 198-236.	1.0	134
5	Query reformulation with constraints. SIGMOD Record, 2006, 35, 65-73.	0.7	90
6	Schema Mapping Evolution Through Composition and Inversion. , 2011, , 191-222.		26
7	A chase too far?. , 2000, , .		24
8	Highly Efficient Authentication for CAN by Identifier Reallocation With Ordered CMACs. IEEE Transactions on Vehicular Technology, 2020, 69, 6129-6140.	3.9	16
9	A Declarative Framework for Linking Entities. ACM Transactions on Database Systems, 2016, 41, 1-38.	1.5	15
10	Simplifying Information Integration: Object-Based Flow-of-Mappings Framework for Integration. Lecture Notes in Business Information Processing, 2009, , 108-121.	0.8	10
11	ECUPrintâ€”Physical Fingerprinting Electronic Control Units on CAN Buses Inside Cars and SAE J1939 Compliant Vehicles. IEEE Transactions on Information Forensics and Security, 2022, 17, 1185-1200.	4.5	10
12	MapMerge: correlating independent schema mappings. VLDB Journal, 2012, 21, 191-211.	2.7	9
13	CANTO - Covert Authentification With Timing Channels Over Optimized Traffic Flows for CAN. IEEE Transactions on Information Forensics and Security, 2021, 16, 601-616.	4.5	7
14	Expressive power of entity-linking frameworks. Journal of Computer and System Sciences, 2019, 100, 44-69.	0.9	4