

# Hamid Pirahesh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11099453/publications.pdf>

Version: 2024-02-01

12  
papers

2,618  
citations

1478505

6  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1058  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data Cube: A Relational Aggregation Operator Generalizing Group-By, Cross-Tab, and Sub-Totals. Data Mining and Knowledge Discovery, 1997, 1, 29-53.	3.7	1,218
2	ARIES. ACM Transactions on Database Systems, 1992, 17, 94-162.	2.8	811
3	Extensible/rule based query rewrite optimization in Starburst. , 1992, , .		139
4	Extensions to Starburst. Communications of the ACM, 1991, 34, 94-109.	4.5	106
5	Magic is relevant. , 1990, , .		72
6	Parallelism in relational data base systems. , 1990, , .		64
7	Extensible/rule based query rewrite optimization in Starburst. SIGMOD Record, 1992, 21, 39-48.	1.2	59
8	Answering complex SQL queries using automatic summary tables. , 2000, , .		56
9	Magic conditions. , 1990, , .		42
10	Efficient and flexible methods for transient versioning of records to avoid locking by read-only transactions. SIGMOD Record, 1992, 21, 124-133.	1.2	32
11	Implementation of magic-sets in a relational database system. SIGMOD Record, 1994, 23, 103-114.	1.2	12
12	Maintenance of cube automatic summary tables. SIGMOD Record, 2000, 29, 512-513.	1.2	6