

# Richard E Korf

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

1,534  
citations

8  
h-index

11  
g-index

11  
ext. papers

1,848  
ext. citations

2.9  
avg, IF

4.79  
L-index

#	Paper	IF	Citations
11	Depth-first iterative-deepening. <i>Artificial Intelligence</i> , <b>1985</b> , 27, 97-109	3.6	769
10	Real-time heuristic search. <i>Artificial Intelligence</i> , <b>1990</b> , 42, 189-211	3.6	395
9	Linear-space best-first search. <i>Artificial Intelligence</i> , <b>1993</b> , 62, 41-78	3.6	135
8	A complete anytime algorithm for number partitioning. <i>Artificial Intelligence</i> , <b>1998</b> , 106, 181-203	3.6	90
7	Disjoint pattern database heuristics. <i>Artificial Intelligence</i> , <b>2002</b> , 134, 9-22	3.6	56
6	Best-first minimax search. <i>Artificial Intelligence</i> , <b>1996</b> , 84, 299-337	3.6	35
5	Optimal rectangle packing. <i>Annals of Operations Research</i> , <b>2010</b> , 179, 261-295	3.2	26
4	KBFS: K-Best-First Search. <i>Annals of Mathematics and Artificial Intelligence</i> , <b>2003</b> , 39, 19-39	0.8	22
3	Heuristic evaluation functions in artificial intelligence search algorithms. <i>Minds and Machines</i> , <b>1995</b> , 5, 489-498	4.9	4
2	A*+IDA*: A Simple Hybrid Search Algorithm <b>2019</b> ,		2
1	A Jeep Crossing a Desert of Unknown Width. <i>American Mathematical Monthly</i> , <b>2022</b> , 129, 435-444	0.3	