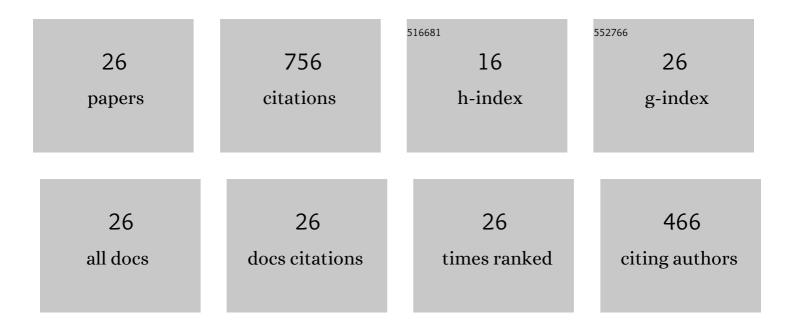
Francis Sourd

List of Publications by Year in descending order

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FRANCIS SOURD

#	Article	IF	CITATIONS
1	Fast neighborhood search for the single machine earliness–tardiness scheduling problem. Computers and Operations Research, 2010, 37, 1464-1471.	4.0	23
2	Scheduling in a two-machine flowshop for the minimization of the mean absolute deviation from a common due date. Computers and Operations Research, 2009, 36, 60-72.	4.0	17
3	A new model for the preemptive earliness–tardiness scheduling problem. Computers and Operations Research, 2009, 36, 2242-2249.	4.0	12
4	The one-machine just-in-time scheduling problem with preemption. Discrete Optimization, 2009, 6, 10-22.	0.9	28
5	New Exact Algorithms for One-Machine Earliness-Tardiness Scheduling. INFORMS Journal on Computing, 2009, 21, 167-175.	1.7	57
6	Search tree based approaches for parallel machine scheduling. Computers and Operations Research, 2008, 35, 1127-1137.	4.0	11
7	Lower bounds for the earliness–tardiness scheduling problem on parallel machines with distinct due dates. European Journal of Operational Research, 2008, 189, 1305-1316.	5.7	57
8	A faster branch-and-bound algorithm for the earliness-tardiness scheduling problem. Journal of Scheduling, 2008, 11, 49-58.	1.9	50
9	Lagrangian bounds for just-in-time job-shop scheduling. Computers and Operations Research, 2008, 35, 906-915.	4.0	49
10	A Multiobjective Branch-and-Bound Framework: Application to the Biobjective Spanning Tree Problem. INFORMS Journal on Computing, 2008, 20, 472-484.	1.7	76
11	An improved earliness–tardiness timing algorithm. Computers and Operations Research, 2007, 34, 2931-2938.	4.0	36
12	Scheduling with periodic availability constraints and irregular cost functions. RAIRO - Operations Research, 2007, 41, 141-154.	1.8	1
13	Efficient neighborhood search for the one-machine earliness–tardiness scheduling problem. European Journal of Operational Research, 2006, 173, 108-119.	5.7	36
14	Dynasearch for the earliness–tardiness scheduling problem with release dates and setup constraints. Operations Research Letters, 2006, 34, 591-598.	0.7	37
15	Continuous filling and emptying of storage systems in constraint-based scheduling. European Journal of Operational Research, 2005, 165, 510-524.	5.7	8
16	Optimal timing of a sequence of tasks with general completion costs. European Journal of Operational Research, 2005, 165, 82-96.	5.7	36
17	Punctuality and idleness in just-in-time scheduling. European Journal of Operational Research, 2005, 167, 739-751.	5.7	8
18	Earliness–tardiness scheduling with setup considerations. Computers and Operations Research, 2005, 32, 1849-1865.	4.0	42

FRANCIS SOURD

#	Article	IF	CITATIONS
19	The Continuous Assignment Problem and Its Application to Preemptive and Non-Preemptive Scheduling with Irregular Cost Functions. INFORMS Journal on Computing, 2004, 16, 198-208.	1.7	18
20	The One-Machine Problem with Earliness and Tardiness Penalties. Journal of Scheduling, 2003, 6, 533-549.	1.9	63
21	PERT scheduling with convex cost functions. Theoretical Computer Science, 2003, 292, 145-164.	0.9	36
22	Scheduling with tails and deadlines. Journal of Scheduling, 2001, 4, 105-121.	1.9	6
23	Preemptive Scheduling with Two Minimax Criteria. Annals of Operations Research, 2001, 107, 303-319.	4.1	10
24	Scheduling Tasks on Unrelated Machines: Large Neighborhood Improvement Procedures. Journal of Heuristics, 2001, 7, 519-531.	1.4	15
25	Multiple-Machine Lower Bounds for Shop-Scheduling Problems. INFORMS Journal on Computing, 2000, 12, 341-352.	1.7	10
26	Fiber-to-object assignment heuristics. European Journal of Operational Research, 1999, 117, 1-14.	5.7	14