

# Kabir Rustogi

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/11148747/kabir-rustogi-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

17  
papers

220  
citations

7  
h-index

14  
g-index

17  
ext. papers

255  
ext. citations

2.1  
avg, IF

3.56  
L-index

#	Paper	IF	Citations
17	Single machine scheduling with general positional deterioration and rate-modifying maintenance. <i>Omega</i> , <b>2012</b> , 40, 791-804	7.2	59
16	Simple matching vs linear assignment in scheduling models with positional effects: A critical review. <i>European Journal of Operational Research</i> , <b>2012</b> , 222, 393-407	5.6	47
15	Combining time and position dependent effects on a single machine subject to rate-modifying activities. <i>Omega</i> , <b>2014</b> , 42, 166-178	7.2	44
14	Scheduling with Time-Changing Effects and Rate-Modifying Activities. <i>Profiles in Operations Research</i> , <b>2017</b> ,	1	18
13	Single machine scheduling with time-dependent linear deterioration and rate-modifying maintenance. <i>Journal of the Operational Research Society</i> , <b>2015</b> , 66, 500-515	2	18
12	Parallel Machine Scheduling: Impact of Adding Extra Machines. <i>Operations Research</i> , <b>2013</b> , 61, 1243-1257.	3	15
11	Approximation schemes for scheduling on a single machine subject to cumulative deterioration and maintenance. <i>Journal of Scheduling</i> , <b>2013</b> , 16, 675-683	1.6	13
10	Single machine scheduling with a generalized job-dependent cumulative effect. <i>Journal of Scheduling</i> , <b>2017</b> , 20, 583-592	1.6	6
9	Scheduling with Positional Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 113-133	1	
8	General Framework for Studying Models with Rate-Modifying Activities. <i>Profiles in Operations Research</i> , <b>2017</b> , 241-253	1	
7	Pairwise Interchange Argument and Priority Rules. <i>Profiles in Operations Research</i> , <b>2017</b> , 19-36	1	
6	Scheduling with Maintenance and Start-Time-Dependent Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 361-383	1	
5	Scheduling on Parallel Machines with Various Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 209-238	1	
4	Scheduling with Rate-Modifying Activities on Parallel Machines Under Various Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 433-451	1	
3	Introduction to Time-Changing Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 105-111	1	
2	Scheduling with Pure and Combined Cumulative Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 185-207	1	
1	Scheduling with Maintenance and Linear Cumulative Effects. <i>Profiles in Operations Research</i> , <b>2017</b> , 415-431	1	

