

# Recep Halicioglu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9253585/publications.pdf>

Version: 2024-02-01

12  
papers

113  
citations

1684188

5  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinematic synthesis method and eccentricity effects of a Stephenson mechanism. Mechanical Sciences, 2021, 12, 1-8.	1.0	3
2	Simulation of the crank press dynamics by SimulationX software. Journal of Mathematics Mechanics and Computer Science, 2019, 102, .	0.1	2
3	Improvement of metal forming quality by motion design. Robotics and Computer-Integrated Manufacturing, 2018, 51, 112-120.	9.9	18
4	Alternative Controller Design for Rotary Inverted Pendulum. Tehnički Glasnik, 2018, 12, 139-145.	0.7	1
5	A review study on energy harvesting systems for vehicles. Tehnički Glasnik, 2018, 12, 251-259.	0.7	16
6	Preface to the special issue on "International Advanced Researches and Engineering Congress 2017 (IARECâ€™17), 16â€“18 November 2017, Osmaniye, Turkeyâ€• International Journal of Hydrogen Energy, 2018, 43,1 20161.		0
7	Modeling, design, and implementation of a servo press for metal-forming application. International Journal of Advanced Manufacturing Technology, 2017, 91, 2689-2700.	3.0	23
8	An automation system for data processing and motion generation. , 2017, , .		6
9	Structural design and analysis of a servo crank press. Engineering Science and Technology, an International Journal, 2016, 19, 2060-2072.	3.2	15
10	Mechanisms, classifications, and applications of servo presses: A review with comparisons. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2016, 230, 1177-1194.	2.4	23
11	Optimum design and analysis of a novel planar eight-bar linkage mechanism. Mechanics Based Design of Structures and Machines, 0, , 1-22.	4.7	5
12	Kinetostatic analysis, manufacturing, and experimental application of a press machine based on Stephenson II mechanism. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 0, , 095440542110629.	2.4	1