

Recep Halicioglu

List of Publications by Year in descending order

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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 | 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 |
| 2 | 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 |
| 3 | Improvement of metal forming quality by motion design. Robotics and Computer-Integrated Manufacturing, 2018, 51, 112-120. | 9.9 | 18 |
| 4 | A review study on energy harvesting systems for vehicles. Tehnički Glasnik, 2018, 12, 251-259. | 0.7 | 16 |
| 5 | Structural design and analysis of a servo crank press. Engineering Science and Technology, an International Journal, 2016, 19, 2060-2072. | 3.2 | 15 |
| 6 | An automation system for data processing and motion generation. , 2017, , . | | 6 |
| 7 | 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 |
| 8 | Kinematic synthesis method and eccentricity effects of a Stephenson mechanism. Mechanical Sciences, 2021, 12, 1-8. | 1.0 | 3 |
| 9 | Simulation of the crank press dynamics by SimulationX software. Journal of Mathematics Mechanics and Computer Science, 2019, 102, . | 0.1 | 2 |
| 10 | Alternative Controller Design for Rotary Inverted Pendulum. Tehnički Glasnik, 2018, 12, 139-145. | 0.7 | 1 |
| 11 | 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 |
| 12 | 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 |