

Abdullah Akpolat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/290537/publications.pdf>

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7
papers

153
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical and thermophysical properties of lightweight aggregate concretes. Construction and Building Materials, 2015, 96, 217-225.	7.2	114
2	Finite element analysis of a cylindrical approach for shrink-fit precision gear forging dies. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2003, 217, 677-685.	2.1	15
3	Metallerin lazer katmanlÄ± imalatÄ±nda farklÄ± proses parametrelerin etkisinin incelenmesi. Journal of the Faculty of Engineering and Architecture of Gazi University, 2018, 2018, .	0.8	9
4	Deformations and pressure distribution on machine tool slideways. International Journal of Machine Tools and Manufacture, 1997, 37, 309-318.	13.4	7
5	Coupling of assumed stress finite element and boundary element methods with stress-traction equilibrium. Acta Mechanica Sinica/Lixue Xuebao, 2004, 20, 76-81.	3.4	7
6	Development of a user friendly interface for design and analysis of parallel axes gears based on international standards including quasi static transmission error curves. , 2014, , 395-405.		1
7	Further Evaluation of Spur Gear Tooth Profile Designs Used in Heavily Loaded Transmissions. , 2011, , .		0