

OÄuz Äolak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3246737/publications.pdf>

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7
papers

169
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Milling surface roughness prediction using evolutionary programming methods. <i>Materials & Design</i> , 2007, 28, 657-666.	5.1	95
2	Optimization of Machining Performance in High-Pressure Assisted Turning of Ti6Al4V Alloy. <i>Strojnicki Vestnik/Journal of Mechanical Engineering</i> , 2014, 60, 675-681.	1.1	24
3	A fuzzy approach for induction hardening parameters selection. <i>Materials & Design</i> , 2004, 25, 155-161.	5.1	17
4	Taguchi DOE Analysis of Surface Integrity for High Pressure Jet Assisted Machining of Inconel 718. <i>Procedia CIRP</i> , 2014, 13, 333-338.	1.9	17
5	Investigation of TiN Coated CBN and CBN Cutting Tool Performance in Hard Milling Application. <i>Strojnicki Vestnik/Journal of Mechanical Engineering</i> , 2011, 57, 417-424.	1.1	14
6	Tool-chip temperature simulation on high pressure jet assisted machining of Ti6Al-V4. <i>Scientific Research and Essays</i> , 2012, 7, .	0.4	1
7	Assessment of the Effect of Architecture Morphology on Building Energy Demands Using BIM, Example of Kabul City Residential Buildings. <i>Lecture Notes in Civil Engineering</i> , 2022, , 369-380.	0.4	1