## Chenglin Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7808110/publications.pdf

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		1684188	1372567
10	95	5	10
papers	citations	h-index	g-index
10	10	10	68
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Coil Temperature Rise and Workpiece Forming Efficiency of Electromagnetic Forming Based on Half-Wave Current Method. IEEE Access, 2020, 8, 9371-9379.	4.2	24
2	Electromagnetic Force Distribution and Wall Thickness Reduction of Three-Coil Electromagnetic Tube Bulging With Axial Compression. IEEE Access, 2020, 8, 21665-21675.	4.2	17
3	Research on Forming Efficiency in Double-Sheet Electromagnetic Forming Process. IEEE Access, 2020, 8, 19248-19255.	4.2	17
4	Analysis of Electromagnetic Force and Formability of Tube Electromagnetic Bulging Based on Convex Coil. IEEE Access, 2020, 8, 33215-33222.	4.2	15
5	Numerical Analysis of Tube Expansion by Electromagnetic Forming Using Magnetic Field Shaper. IEEE Access, 2020, 8, 196253-196263.	4.2	7
6	Parametric Simulation Analysis of the Electromagnetic Force Distribution and Formability of Tube Electromagnetic Bulging Based on Auxiliary Coil. IEEE Access, 2020, 8, 159979-159989.	4.2	5
7	Study of a Topology for Plate Electromagnetic Forming Based on Inner Reverse and Outer Positive Double Coil Loading. IEEE Access, 2020, 8, 196920-196930.	4.2	4
8	Tube Electromagnetic Free Bulging Based on Internal Negative-External Positive Three-Coil System. IEEE Access, 2020, 8, 209939-209948.	4.2	4
9	Research on Electromagnetic Force Distribution and Deformation Uniformity of Tube Electromagnetic Bulging Based on Concave Magnetic Field Shaper. IEEE Access, 2021, 9, 63550-63558.	4.2	1
10	Simulation Analysis of the Electromagnetic Force Distribution and Formability Parameters for Sheet Metal Electromagnetic Bulging Using a New Magnetic Field Shaper. IEEE Access, 2021, 9, 70014-70023.	4.2	1