

Chanhee Won

List of Publications by Year in descending order

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12
papers

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1478505

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1474206

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Integrated Machine Vision System for Evaluating Hole Expansion Ratio of Advanced High-Strength Steels. <i>Materials</i> , 2022, 15, 553.	2.9	5
2	Effects of abrasive wear and chipping-type abrasive wear on degradation of edge stretchability with advanced high-strength steels. <i>Wear</i> , 2021, 484-485, 204031.	3.1	1
3	Effect of two-stage press blanking on edge stretchability with third-generation advanced high-strength steels. <i>International Journal of Advanced Manufacturing Technology</i> , 2020, 110, 13-27.	3.0	10
4	Decentralized convolutional neural network for evaluating spinal deformity with spinopelvic parameters. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 197, 105699.	4.7	10
5	Artificial Neural Network for Predicting Edge Stretchability in Hole Expansion Test With Gpa-Grade Steel. <i>IEEE Access</i> , 2020, 8, 195622-195631.	4.2	2
6	Evaluation of in-plane edge stretchability under severe contact condition for third-generation advanced high-strength steel. <i>International Journal of Advanced Manufacturing Technology</i> , 2020, 108, 1945-1958.	3.0	7
7	Thermo-Mechanical Coupled Analysis of Hot Press Forming with 22MnB5 Steel. <i>International Journal of Automotive Technology</i> , 2019, 20, 813-825.	1.4	6
8	Wrinkling prediction for GPa-grade steels in sheet metal forming process. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 102, 3849-3863.	3.0	14
9	Minimizing wrinkling formation of GPa-grade steels in multi-stage crash forming process. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 105, 3325-3335.	3.0	5
10	Hot Rolling of Flame Retardant Magnesium and Aluminum Alloys to Produce a Cladding Plate. <i>International Journal of Precision Engineering and Manufacturing</i> , 2018, 19, 521-527.	2.2	2
11	Stripping failure of punching pin in GPa-grade steels. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 94, 73-83.	3.0	13
12	Abrasive Wear in Punching Pin with Cryogenic Treatment for GPa-Grade Steels. <i>International Journal of Precision Engineering and Manufacturing</i> , 2018, 19, 1179-1186.	2.2	9