

# Meng Luo

## List of Publications by Year in descending order

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9  
papers

100  
citations

2257833

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2053595

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g-index

9  
all docs

9  
docs citations

9  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experiments and modeling of edge fracture for an AHSS sheet. International Journal of Fracture, 2014, 187, 245-268.	1.1	52
2	AHSS Shear Fracture Predictions Based on a Recently Developed Fracture Criterion. SAE International Journal of Materials and Manufacturing, 0, 3, 723-731.	0.3	14
3	A vehicle seat design concept for reducing whiplash injury risk in low-speed rear impact. International Journal of Crashworthiness, 2010, 15, 293-311.	1.1	14
4	Evaluating the performance of five twentieth-century reanalysis datasets in reproducing the severe drought in northern China during the 1920s-1930s. Theoretical and Applied Climatology, 2019, 137, 187-199.	1.3	13
5	Numerical Analysis of AHSS Fracture in a Stretch-bending Test. , 2010, , .		3
6	Contributions of External Forcing and Internal Climate Variability to Changes in the Summer Surface Air Temperature over East Asia. Journal of Climate, 2022, 35, 5013-5032.	1.2	3
7	Numerical simulation and cause analysis of persistent summer drought during the 1920s in eastern China. Science China Earth Sciences, 2022, 65, 966-982.	2.3	1
8	Prediction of Shear-induced Crack Initiation in AHSS Deep Drawing Operation with a Phenomenological Fracture Model. , 2010, , .		0
9	Application of a Reduced Texture Methodology to Model the Plasticity of Anisotropic Extruded Aluminum Sheets. , 2011, , .		0