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Refereed Congress / Symposium Publications in Proceedings

- I. **Evolution of microstructure during hot incremental disk rolling of a nickel-based super-alloy**
Dinçer M. Ş., Ozcatalbas M., Acar S. S., Music Ö., ŞİMŞİR C.
26th International ESAFORM Conference on Material Forming, ESAFORM 2023, Krakow, Poland, 19 - 21 April 2023, vol.28, pp.667-674
- II. **An analytical approach for modelling incremental disk rolling process**
Acar S. S., Dinçer M. Ş., Ozcatalbas M.
26th International ESAFORM Conference on Material Forming, ESAFORM 2023, Krakow, Poland, 19 - 21 April 2023, vol.28, pp.657-666
- III. **The influence of thickness/grain size ratio in microforming through crystal plasticity**
BULUT O., Acar S. S., YALÇINKAYA T.
2nd International Workshop on Plasticity, Damage and Fracture of Engineering Materials, IWPDF 2021, Ankara, Turkey, 18 - 20 August 2021, vol.35, pp.228-236
- IV. **Crystal plasticity modeling of additively manufactured metallic microstructures**
Acar S. S., BULUT O., YALÇINKAYA T.
2nd International Workshop on Plasticity, Damage and Fracture of Engineering Materials, IWPDF 2021, Ankara, Turkey, 18 - 20 August 2021, vol.35, pp.219-227

Metrics

Publication: 4

Citation (Scopus): 27

H-Index (Scopus): 2