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## Refereed Congress / Symposium Publications in Proceedings

- I. **Strain Gradient Plasticity Analysis of Amorphous Plasticity**  
Ünsal İ. E., Yalçinkaya T.  
3rd International Workshop on Plasticity, Damage and Fracture of Engineering Materials, IWPDF 2023, İstanbul, Turkey, 4 - 06 October 2023, vol.61, pp.164-170
- II. **Local and nonlocal strain gradient approaches for size-dependent plastic deformation**  
Ünsal İ. E., Günay E., Yalçinkaya T.  
26th International ESAFORM Conference on Material Forming, ESAFORM 2023, Krakow, Poland, 19 - 21 April 2023, vol.28, pp.1453-1462
- III. **Phase field modelling of fatigue crack growth at constant and variable amplitude loading**  
Waseem S., Ünsal İ. E., Yalçinkaya T.  
23rd European Conference on Fracture, ECF 2022, Funchal, Portugal, 27 June - 01 July 2022, vol.42, pp.1692-1699
- IV. **Crack Initiation and Propagation in Dual-phase Steels Through Crystal Plasticity and Cohesive Zone Frameworks**  
Yalçinkaya T., Tatlı B., Ünsal İ. E., Aydiner İ. U.  
23rd European Conference on Fracture, ECF 2022, Funchal, Portugal, 27 June - 01 July 2022, vol.42, pp.1651-1659

## Metrics

Publication: 4

Citation (WoS): 3

Citation (Scopus): 9

H-Index (WoS): 1

H-Index (Scopus): 2