Ved Prakash Dubey

Lista Publikacji

1. Dubey, V. P., Kopec, M., Łazińska, M., Kowalewski, Z. L. (2023). Yield surface identification of CP-Ti and its evolution reflecting pre-deformation under complex loading. International Journal of Plasticity, 167, 103677.

2. Kopec, M., Dubey, V. P., Pawlik, M., Wood, P., Kowalewski, Z. L. (2024). Experimental identification of yield surface for additively manufactured stainless steel 316L under tension–compression-torsion conditions considering its printing orientation. Manufacturing Letters, 41, 28-32.

3. Dubey, V. P., Kopec, M., Kowalewski, Z. L. (2025). Experimental identification of CP-Cu yield surface and its evolution due to complex loading pre-deformation. Journal of Theoretical and Applied Mechanics, 63(3), 557–570.

4. Dubey, V. P., Kopec, M., Łazińska, M., Kowalewski, Z. L. (2025). Yield surface and texture evolution in Ti-Cu Bimetal: Effects of tension and Tension-Cyclic torsion Pre-Deformation. International Journal of Solids and Structures, 322, 113632.

5. Dubey, V. P., Kopec, M., Przygucka, D., Pawlik, M., Wood, P., Kowalewski, Z. L. (2025). Effect of the printing orientation on the yield surface and its evolution reflecting plastic pre-deformation of additively manufactured stainless steel 316L. The International Journal of Advanced Manufacturing Technology, 140(1), 313-334.