

- [9] Bhuyan G, Vosikovskiy O. Prediction of fatigue crack initiation lives for welded plate T-joints based on the local stress-strain approach. *Int J Fatigue* 1989;11(3):153–9.
- [10] Bogers AJ, Burgers WG. *Acta Metall* 1964;12:255–61.
- [11] Murr LE. *Electron optical applications in materials science*. McGraw-Hill; 1970.
- [12] Paris PC, Erdogan F. A critical analysis of crack propagation laws. *J Basic Engng* 1963;85:528–38.
- [13] Frank KH, Fisher JW. Fatigue strength of fillet welded cruciform joints. *J Struct Div* 1979;105:1727–39.
- [14] British Standards Institution. *Guidance on methods for the acceptance of flaws in structure*. [PD 6493, BS 7910, appendix J]. 2001.
- [15] Newman JC. The merging of fatigue and fracture mechanics concepts; a historical perspective. In: *Fatigue and fracture mechanics*, Vol. 28. [ASTM STP 1321]. 1997. p. 3–51.