

What's hot in strain analysis**Contents****Editorial**

- What's hot in strain analysis 335
E Patterson

Review article

- A simple method to estimate elastic follow-up factors for transient creep parameter $C(t)$ under secondary stress 336
J Je, K Lee, Y Kim and D Jerng

Original articles

- Assessing the heterogeneity of residual stress for complementing the fatigue performance comprehension 347
F Klocke, J Gomes, C Löpenhaus and RR Rego
- Determination of residual stress in a microtextured α titanium component using high-energy synchrotron X-rays 358
J-S Park, AK Ray, PR Dawson, U Lienert and MP Miller
- A comparison of split sleeve cold expansion in thick and thin plates 375
K Amjad, W-C Wang and E Patterson
- Failure by fracture in sheet–bulk metal forming 387
K Isik, S Wernicke, MB Silva, PAF Martins and AE Tekkaya