

Author Index Volume 9 (2015)

The issue number is given in front of the page numbers.

- Achiwa, M., see Kobayashi, D. (1) 95–109
Ainsworth, R.A. and S.E. Booth, The interaction of ductile tearing and creep crack growth (1) 43– 59
Akhtar, N., see Hasan, S. (3) 211–232
- Bar, H.N., see Mukhopadhyay, C.K. (4) 251–264
Booth, S.E., see Ainsworth, R.A. (1) 43– 59
- Devaraj, R., see Mukhopadhyay, C.K. (4) 251–264
- Han, J.-J., H.-S. Lee, Y.-J. Kim, N.-H. Kim, W.-G. Kim, H.-Y. Lee and D.W. Jerng, Prediction of creep crack initiation and growth for P91 at 600°C using MOD-NSW model (1) 125–136
Haneeff, T.K., see Mukhopadhyay, C.K. (4) 251–264
Hasan, S. and N. Akhtar, Mathematical model for three equal collinear straight cracks: A modified Dugdale approach (3) 211–232
Holdsworth, S.R. and E. Hosseini, Review of current status of the LICON methodology (1) 61– 70
Hongo, H., see Tabuchi, M. (1) 31– 41
Hosseini, E., see Holdsworth, S.R. (1) 61– 70
- Ito, M., see Ozeki, G. (1) 111–123
- Jayakumar, T., see Mukhopadhyay, C.K. (4) 251–264
Jerng, D.W., see Han, J.-J. (1) 125–136
- Kalyanasundaram, V., see Saxena, A. (1) 3– 14
Kawai, G., see Ochi, H. (2) 137–148
Kim, N.-H., see Han, J.-J. (1) 125–136
Kim, W.-G., see Han, J.-J. (1) 125–136
Kim, Y.-J., see Han, J.-J. (1) 125–136
Kobayashi, D., M. Miyabe, M. Achiwa and R. Sugiura, Analysis of damage behavior based on EBSD method and the law of fracture life under creep–fatigue conditions for the polycrystalline nickel-base superalloy (1) 95–109
Kobayashi, K., see Tabuchi, M. (1) 31– 41
- Lassila, L.V.J., see Ohtonen, J. (3) 187–196
Lee, H.-S., see Han, J.-J. (1) 125–136
Lee, H.-Y., see Han, J.-J. (1) 125–136
Li, J., see Zhang, M. (2) 161–174
Li, J., see Zhang, M. (3) 197–209

- Liu, P.Q., see Wang, Z.W. (2) 175–185
 Liu, Y., see Zhang, M. (2) 161–174
 Liu, Y., see Zhang, M. (3) 197–209
- Metya, A.K., see Mukhopadhyay, C.K. (4) 251–264
 Miyabe, M., see Kobayashi, D. (1) 95–109
 Mukhopadhyay, C.K., T.K. Haneef, T. Jayakumar, R. Devaraj, H.N. Bar, A.K. Metya, G.V.S. Murthy and N. Parida, Acoustic emission monitoring during hydrotesting of a mounded LPG storage vessel of petrochemical industry (4) 251–264
 Murthy, G.V.S., see Mukhopadhyay, C.K. (4) 251–264
- Narasimhachary, S.B., see Saxena, A. (1) 3– 14
 Nikbin, K., Creep/fatigue crack growth testing, modelling and component life assessment of welds (1) 15– 29
 Nikbin, K.M., see Yatomi, M. (1) 87– 94
 Nunokawa, H., see Yokobori Jr., A.T. (4) 275–289
- Ochi, H., G. Kawai, Y. Yamamoto and K. Ogawa, Statistical investigation on strength of friction-welded joints of titanium to copper (2) 137–148
 Ogawa, K., see Ochi, H. (2) 137–148
 Ohmi, T., see Yokobori Jr., A.T. (4) 275–289
 Ohtonen, J., L.V.J. Lassila, E. Säilynoja, J. Varrelä and P.K. Vallittu, Flexural behavior of glass fiber reinforced composite wires with two monomer compositions compared to steel wire used as an orthodontic retainer (3) 187–196
 Ozeki, G., A.T. Yokobori, Jr., R. Sugiura and M. Ito, Law of fracture life under creep–fatigue interactive conditions for Ni-base directionally solidified superalloy based on non-equilibrium science (the effect of stress holding time) (1) 111–123
- Parida, N., see Mukhopadhyay, C.K. (4) 251–264
 Parker, J., EPRI creep–fatigue achievements in support of safe and reliable flexible operation of power plant components (1) 71– 86
- Ranji, A.R., Mixed-mode fracture criteria investigation in a rock (4) 265–274
 Rizov, V., Non-linear analysis of double cantilever beam (2) 149–160
 Rizov, V., Non-linear study of mode II fracture in four-point bending multilayered beams (4) 233–249
- Säilynoja, E., see Ohtonen, J. (3) 187–196
 Saxena, A., S.B. Narasimhachary and V. Kalyanasundaram, Prognostics of high temperature component reliability (1) 3– 14
 Sugiura, R., see Kobayashi, D. (1) 95–109
 Sugiura, R., see Ozeki, G. (1) 111–123
 Sugiura, R., see Tabuchi, M. (1) 31– 41
- Tabuchi, M., H. Hongo, R. Sugiura, A.T. Yokobori Jr., M. Yatomi and K. Kobayashi, Evaluation of damage and fracture of high Cr steel welds at elevated temperatures (1) 31– 41
 Takagi, S., see Yokobori Jr., A.T. (4) 275–289
 Takeda, S., see Yokobori Jr., A.T. (4) 275–289
- Vallittu, P.K., see Ohtonen, J. (3) 187–196
 Varrelä, J., see Ohtonen, J. (3) 187–196

- Wang, P., see Zhang, M. (2) 161–174
- Wang, P., see Zhang, M. (3) 197–209
- Wang, W., see Zhang, M. (2) 161–174
- Wang, W., see Zhang, M. (3) 197–209
- Wang, Z.W., L.Z. Xia, H.X. You, P.Q. Liu and G.J. Zhang, Progressive damage analysis of full-wrapped composite gas cylinder under overload condition and prediction of its bursting pressure (2) 175–185
- Xia, L.Z., see Wang, Z.W. (2) 175–185
- Yamamoto, Y., see Ochi, H. (2) 137–148
- Yatomi, M. and K.M. Nikbin, Numerical crack growth predictions in parent and weld components using a damage based approach (1) 87– 94
- Yatomi, M., see Tabuchi, M. (1) 31– 41
- Yokobori Jr., A.T., H. Nunokawa, T. Ohmi, S. Takagi and S. Takeda, The characteristics of load frequency of corrosion fatigue crack growth rate for Ti–6Al–4V alloys (4) 275–289
- Yokobori Jr., A.T., see Tabuchi, M. (1) 31– 41
- Yokobori, Jr., A.T., see Ozeki, G. (1) 111–123
- You, H.X., see Wang, Z.W. (2) 175–185
- Zhang, G.J., see Wang, Z.W. (2) 175–185
- Zhang, M., W. Wang, P. Wang, Y. Liu and J. Li, Fatigue behavior and mechanism of FV520B in very high cycle regime (2) 161–174
- Zhang, M., W. Wang, P. Wang, Y. Liu and J. Li, The prediction for fatigue strength in very high cycle regime of high strength steel (3) 197–209