

# Author index

- Abdelgader H. S. and Elgalhud A. A.** Effect of grout proportions on strength of two-stage concrete. Sept., 163–170
- Al-Kofahi Z. G.** see Haddad R. H. and Al-Kofahi Z. G.
- Aswath M. U.** see Muthu K. U. *et al.*
- Babu K. G.** see Dinakar P. *et al.*
- Baert G., Poppe A.-M. and De Belie N.** Strength and durability of high-volume fly ash concrete. Jun., 101–108
- Bamonte P., Gambarova P. G. and Meda A.** Today's concretes exposed to fire—test results and sectional analysis. Mar., 19–29
- Bertagnoli G. and Carbone V. I.** A finite element formulation for concrete structures in plane stress. Jun., 87–99
- Borchert K. and Zilch K.** Bond behaviour of NSM FRP strips in service. Sept., 127–142
- Braestrup M. W.** Concrete coating for marine pipelines. Dec., 179–188
- Brühwiler E.** see Pimentel M. *et al.*
- Carbone V. I.** see Bertagnoli G. and Carbone V. I.
- Castilho V. C. and Lima M. C. V.** Analysis and cost optimisation of prestressed concrete joists in beam-block floors. Sept., 143–151
- De Belie N.** see Baert G. *et al.*
- Debicki G.** see Laghcha A. *et al.*
- Dinakar P., Babu K. G. and Santhanam M.** Mechanical properties of high-volume fly ash self-compacting concrete mixtures. Jun., 109–116
- Dwaikat M.** see Kodur V. K. R. and Dwaikat M.
- Elfgren L.** see Thun H. *et al.*
- Elgalhud A. A.** see Abdelgader H. S. and Elgalhud A. A.
- Figueiras J.** see Pimentel M. *et al.*
- Franssen J. M.** see Riva P. and Franssen J. M.
- Gambarova P. G.** Editorial. Mar., 1  
See also Bamonte P. *et al.*
- Haddad R. H. and Al-Kofahi Z. G.** Post-heating bond behaviour between lightweight fibrous concrete and steel. Dec., 189–197
- Helland S.** Editorial. Sept., 125
- Hoj N. P.** Recent development in fire design of concrete structures. Mar., 3–9
- Khoury G. A.** Concrete spalling assessment methodologies and polypropylene fibre toxicity analysis in tunnel fires. Mar., 11–18
- Kodur V. K. R. and Dwaikat M.** Flexural response of reinforced concrete beams exposed to fire. Mar., 45–54
- Laghcha A., Debicki G. and Masson B.** Mass transport through concrete walls subjected to high temperature and gas pressure. Mar., 55–61
- Lima M. C. V.** see Castilho V. C. and Lima M. C. V.
- Masson B.** see Laghcha A. *et al.*
- Meda A.** see Bamonte P. *et al.*
- Morgenthal G., Sham R. and Yamane K.** Engineering the construction of the Stonecutters Bridge concrete backspans. Dec., 199–213
- Muthu K. U., Aswath M. U. and Prabhakara A.** An experimental investigation on beam supported reinforced concrete skew slabs. Jun., 73–86
- Pimentel M., Brühwiler E. and Figueiras J.** Fatigue life of short-span reinforced concrete railway bridges. Dec., 215–222
- Poppe A.-M.** see Baert G. *et al.*
- Prabhakara A.** see Muthu K. U. *et al.*
- Riva P. and Franssen J. M.** Non-linear and plastic analysis of RC beams subjected to fire. Mar., 31–43
- Sakai K.** Editorial. Jun., 71–72
- Santhanam M.** see Dinakar P. *et al.*
- Sham R.** see Morgenthal G. *et al.*
- Thun H., Utsi S. and Elfgren L.** Load carrying capacity of cracked concrete railway sleepers. Sept., 153–161
- Utsi S.** see Thun H. *et al.*
- Yamane K.** see Morgenthal G. *et al.*
- Zilch K.** see Borchert K. and Zilch K.