

Author index

- Aggarwal S.** see Parida M. *et al.*
Al-Muhanna R. R. see Razouki S. S. and Al-Muhanna R. R.
Armitage R. see McDowell G. R. *et al.*
Attoh-Okine N. O. and Paris D.
Using graphical models to interpret pavement condition data.
Nov., 213–218
- Barling J. M. and Fleming P.**
The safe management of civil airfield pavements. May, 97–106
Ben-Edigbe J. and Ferguson N.
Extent of capacity loss resulting from pavement distress. Feb.,
27–32
Brady K. see O'Brien E. J. *et al.*
Brown S. F. see Mohammad F. A. *et al.*
- Cherrett T., Waterson B. and McDonald M.**
Remote automatic incident detection using inductive loops.
Aug., 149–155
Church D. G. see Silva T. M. D. and Church D. G.
Collop A. C. see McDowell G. R. *et al.*
see also Mohammad F. A. *et al.*
**Costello S. B., Snaith M. S., Kerali H. G. R., Tachtsi L. V. and
Ortiz-García J. J.**
Stochastic model for strategic assessment of road maintenance.
Nov., 203–211
Costello S. B. see Ortiz-García J. J. *et al.*
Croll J. G. A.
Thermal buckling of pavement slabs. May, 115–126
- Evans A. W.**
Railway risks, safety values and safety costs. Feb., 3–9
- Ferguson N.** see Ben-Edigbe J. and Ferguson N.
Fleming P. see Barling J. M. and Fleming P.
- González A.** see O'Brien E. J. *et al.*
- Jain S. S.** see Parida M. *et al.*
- Kerali H. G. R.** see Costello S. B. *et al.*
- Lau W. W., Poon P. S. T., Tong C. O. and Wong S. C.**
The Hong Kong second parking demand study. Feb., 53–59
Li Y. and McDonald M.
Motorway incident detection using probe vehicles. Feb., 11–15
Lim W. L. see McDowell G. R. *et al.*
- Marsden G.**
The multi-modal study transport investment plans. May, 75–87
Martínez A. see Miró-Recasens R. *et al.*
McDonald M. see Cherrett T. *et al.*
see also Li Y. and McDonald M.
- McDowell G. R., Lim W. L., Collop A. C., Armitage R. and
Thom N. H.**
Laboratory simulation of train loading and tamping on ballast.
May, 89–95
Miró-Recasens R., Martínez A. and Pérez Jiménez F.
Assessing heat-adhesive emulsions for track coats. Feb., 45–51
Mohammad F. A., Collop A. C. and Brown S. F.
Effects of surface cracking on responses in flexible pavements.
May, 127–134
- Noland R. B.** see North R. J. *et al.*
**North R. J., Ochieng W. Y., Quddus M. A., Noland R. B. and
Polak J. W.**
Development of a vehicle emissions monitoring system. Aug.,
167–177
- O'Brien E. J., Žnidarič A., Brady K., González A. and
O'Connor A.**
Procedures for the assessment of highway structures. Feb.,
17–25
O'Connor A. see O'Brien E. J. *et al.*
Ochieng W. Y. see North R. J. *et al.*
Ortiz-García J. J., Snaith M. S. and Costello S. B.
Setting road maintenance standards by multicriteria analysis.
Aug., 157–165
Ortiz-García J. J. see Costello S. B. *et al.*
- Parida M., Aggarwal S. and Jain S. S.**
Enhancing pavement management systems using GIS. May,
107–113
Paris D. see Attoh-Okine N. O. and Paris D.
Parker M. J.
Interchange 2004. *Briefing*. Nov., 191–192
Patel J. A.
Review of CIRIA Report 142 on highway pollutants. *Briefing*.
Aug., 137–138
Pérez Jiménez F. see Miró-Recasens R. *et al.*
Polak J. W. see North R. J. *et al.*
Poon P. S. T. see Lau W. W. *et al.*
- Quddus M. A.** see North R. J. *et al.*
- Radeef H. Y.** see Razouki S. S. and Radeef H. Y.
Razouki S. S. and Al-Muhanna R. R.
Stress charts for rigid pavements loaded by 16-wheel tandem
axles. Nov., 219–231
Razouki S. S. and Radeef H. Y.
Increased damage to uphill flexible pavements from trucks.
Feb., 33–44
Roach M. J.
Editorial. Feb., 1

Saunders J. P. F.

The rise and fall of Edinburgh's congestion charging plans.

Nov., 193–201

Silva T. M. D. and Church D. G.

Strengthening two London Underground covered ways. Aug.,

139–147

Snaith M. S. *see* Costello S. B. *et al.*

see also Ortiz-García J. J. *et al.*

Tachtsi L. V. *see* Costello S. B. *et al.*

Thom N. H. *see* McDowell G. R. *et al.*

Tong C. O. *see* Lau W. W. *et al.*

Waterson B. *see* Cherrett T. *et al.*

Wong S. C. *see* Lau W. W. *et al.*

Žnidarič A. *see* O'Brien E. J. *et al.*