

Cement, Concrete, and Aggregates

Author Index

Volume 17, 1995

Number	Issue	Pages
1	June	1-106
2	December	107-242

A-B

Alexanderson, J: Self-smoothing industrial floors, Dec., 205

Batis, G: *see* Kouloumbi, N, Batis, G, and Pantazopoulou, P

Beaudoin, JJ:
see Gu, P, Xie, P, and Beaudoin, JJ
see Xie, P, Gu, P, Fu, Y, and Beaudoin, JJ

Bérubé, M-A, Duchesne, J, and Chouinard, D: Why the accelerated mortar bar method ASTM C 1260 is reliable for evaluating the effectiveness of supplementary cementing materials in suppressing expansion due to alkali-silica reactivity, June, 26

Bickley, J: *see* Kennedy, S, Detwiler, R, Bickley, J, and Thomas, M

Bickley, JA: *see* Khayat, KH, Bickley, JA, and Hooton, RD

Boateng, S: *see* Hudec, PP and Boateng, S

Bright, RP

Comparison of liquid dispersions with spray-dried acrylic polymers as modifiers of a cement-based patching material, Dec., 227

Fitzgerald, PL, and O'Brien, MJ: Introduction to symposium on polymer-modified concrete and mortars: building on the past and moving into the future, Dec., 193

Brooks, JJ: *see* Eren, O, Brooks, JJ, and Celik, T

C

Celik, T: *see* Eren, O, Brooks, JJ, and Celik, T

Chouinard, D: *see* Bérubé, M-A, Duchesne, J, and Chouinard, D

Ci, X and Falconio, RR: Acrylic powder modified portland cement, Dec., 218

Coleman, SE, Hwu, S-J, and Vogt, WL: Determination of silica fume in unhydrated, blended, dry-packaged mixture, and hydrated mortar, June, 61

D-E

Detwilder, R: *see* Kennedy, S, Detwilder, R, Bickley, J, and Thomas, M

Dubberke, W: *see* Schlorholtz, SM and Dubberke, W

Duchesne, J: *see* Bérubé, M-A, Duchesne, J, and Chouinard, D

Eren, O, Brooks, JJ, and Celik, T: Setting times of fly ash and slag-cement concretes as affected by curing temperature, June, 11

F

Falconio, RR: *see* Ci, X and Falconio, RR

Fitzgerald, PL: *see* Bright, RP, Fitzgerald, PL, and O'Brien, MJ

Fu, Y: *see* Xie, P, Gu, P, Fu, Y, and Beaudoin, JJ

G

Gebhardt, RF: Survey of North American portland cements: 1994, Dec., 145

Glauz, DL: Latex-modified concrete overlay on plain-jointed concrete pavement, Dec., 201

Goguel, R: New consecutive dissolution method for the analysis of slag cements, June, 84

Grantham, MG: Determination of slag and pulverized fuel ash in hardened con-

crete--the method of last resort revisited, June, 76

Gu, P

Xie, P, and Beaudoin, JJ: Determination of silica-fume content in hardened concrete by AC impedance spectroscopy, June, 92

Xie, P, and Beaudoin, JJ: Some applications of AC impedance spectroscopy in cement research, Dec., 113

see Xie, P, Gu, P, Fu, Y, and Beaudoin, JJ

H

Hooton, RD

and Rogers, CA: Determination of slag and fly ash content in hardened concrete, June, 55

Editorial, June, 2

see Khayat, KH, Bickley, JA, and Hooton, RD

Hope, BB: *see* Tullmin, M, Mammoliti, L, Sohdi, R, Hansson, CM, and Hope, BB

Hudec, PP and Boateng, S: Quantitative petrographic evaluation of fine aggregate, Dec., 107

Hwu, S-J: *see* Coleman, SE, Hwu, S-J, and Vogt, WL

J

Jeknavorian, A

Chin, D, and Saidha, L: Determination of a nitrite-based corrosion inhibitor in plastic and hardened concrete, June, 48
see Kosmatka, SH and Jeknavorian, A

K

Kennedy, S, Detwilder, R, Bickley, J, and Thomas, M: Results of an interlaboratory test program: compressive strength of concrete, June, 3

Khaloo, AR: Crushed tile coarse aggregate concrete, Dec., 119

Khayat, KH, Bickley, JA, and Hooton, RD: High-strength concrete properties derived from compressive strength values, Dec., 126

Kosmatka, SH and Jeknavorian, A: Introduction to symposium on determination of the chemical and mineral admixture content of hardened concrete, June, 35

Kouloumbi, N, Batis, G, and Pantazopoulou, P: Efficiency of natural Greek pozzolan in chloride-induced corrosion of steel reinforcement, June, 18

Kuhlmann, LA: Properties of a non-film forming latex in ceramic tile mortar, Dec., 208

M-O

Mammoliti, L: *see* Tullmin, M, Mammoliti, L, Sohdi, R, Hansson, CM, and Hope, BB

Mather, B: Review of *Demolition and Reuse of Concrete and Masonry* (Lauritzen), June, 98

Nelson, NL: *see* Sanders, CI, Jr., Sadeghi, SS, and Nelson, NL

O'Brien, MJ: *see* Bright, RP, Fitzgerald, PL, and O'Brien, MJ

P-R

Pantazopoulou, P: *see* Kouloumbi, N, Batis, G, and Pantazopoulou, P

Pinelle, DJ: Curing stresses in polymer-modified repair mortars, Dec., 195

Rogers, CA: *see* Hootan, RD and Rogers, CA

S

Sadeghi, SS: *see* Sanders, CI, Jr., Sadeghi, SS, and Nelson, NL

Sanders, CI, Jr., Sadeghi, SS, and Nelson, NL: Limitations of the carbonate extraction/UV spectrophotometric method for determining lignosulfonate-based admixtures in hardened concrete, June, 37

Schlörholtz, SM and Dubberke, W: Rapid determination of the fly ash content of construction materials, June, 69

Sohdi, R: *see* Tullmin, M, Mammoliti, L, Sohdi, R, Hansson, CM, and Hope, BB

Sykora, V: Amendment of Appendix X2 in ASTM C 917 evaluation of cement

uniformity from a single source, Dec., 190

T-V

Thomas, M: *see* Kennedy, S, Detwiler, R, Bickley, J, and Thomas, M

Tullmin, M, Mammoliti, L, Sohdi, R, Hansson, CM, and Hope, BB: Passivation of reinforcing steel exposed to synthetic pore solution and the effect of calcium-nitrite inhibitor, Dec., 134

Vogt, WL: *see* Coleman, SE, Hwu, S-J, and Vogt, WL

X

Xie, P

Gu, P, Fu, Y, and Beaudoin, JJ: Determination of blast-furnace slag content in hardened concrete by electrical conductivity methods, June, 79
see Gu P, Xie, P, and Beaudoin, JJ