Cement, Concrete, and Aggregates

Author Index

Volume 19, 1997

<table>
<thead>
<tr>
<th>Number</th>
<th>Issue</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>June</td>
<td>1-58</td>
</tr>
<tr>
<td>2</td>
<td>December</td>
<td>59-128</td>
</tr>
</tbody>
</table>

A

Aitcin, P-C: see Edwards-Lajnef, M, Aitcin, P-C, Wenger, F, Viers, P, and Galland, J

Alexander, MG: see Mackechnie, JR and Alexander, MG

B

Bentz, DP: Review of Interfacial Transition Zone in Concrete by Maas, June, 55

Berg, ER and Neal, JA: Procedure for testing concrete masonry unit (CMU) mixes, June, 3

Bickley, JA: see DeSouza, SJ, Hooton, RD, and Bickley, JA

Boisvert, L: see Jacobsen, S, Marchand, J, Boisvert, L, Pigeon, M, and Sellevold, EJ

D-E

DeSouza, SJ, Hooton, RD, and Bickley, JA: Evaluation of laboratory drying procedures relevant to field conditions for concrete sorptivity measurements, Dec., 59

Dombrowski, K: see Van Geem, MG, Gajda, J, and Dombrowski, K

Edwards-Lajnef, M, Aitcin, P-C, Wenger, F, Viers, P, and Galland, J: Test method for the potential release of hydrogen gas from silica fume, Dec., 64

F-G

Fidjestøl, P and Jørgensen, O: Hydrogen evolution in concrete due to free silicon metal in microsilica, Dec., 70

Gajda, J: see Van Geem, MG, Gajda, J, and Dombrowski, K

Galland, J: see Edwards-Lajnef, M, Aitcin, P-C, Wenger, F, Viers, P, and Galland, J

H

Hanson, JH and Ingraffea, AR: Standards for fracture toughness testing of rock and manufactured ceramics: what can we learn for concrete?, Dec., 103

Hawkins, NM: Role for fracture mechanics in reinforced concrete design, Dec., 87

Hooton, RD: Carbonate additions to portland cement: the sequel, June, 1

see DeSouza, SJ, Hooton, RD, and Bickley, JA

see Thomas, MDA, Hooton, RD, and Rogers, CA

I-J

Ingraffea, AR: see Hanson, JH and Ingraffea, AR

Jacobsen, S, Marchand, J, Boisvert, L, Pigeon, M, and Sellevold, EJ: Frost deicer salt scaling testing of concrete: effect of drying and natural weathering, June, 8

Jørgensen, O: see Fidjestøl, P and Jørgensen, O

L

Lange, D: see Struble, LJ and Lange, D

Larralde, J: Compressive strength of small concrete specimens confined with fiberglass laminates, June, 17

Liang, T and Tang, M: Expandability of solid-volume-reducing reactions of alkali-magnesite and alkali-dolomite, June, 31

M-N

Mackechnie, JR and Alexander, MG: Durability findings from case studies of marine concrete structures, June, 22

Marchand, J: see Jacobsen, S, Marchand, J, Boisvert, L, Pigeon, M, and Sellevold, EJ

Neal, JA: see Berg, ER and Neal, JA

P-R

Pigeon, M: see Jacobsen, S, Marchand, J, Boisvert, L, Pigeon, M, and Sellevold, EJ

Pleau, R: Closure, Dec., 000

Rogers, CA: see Thomas, MDA, Hooton, RD, and Rogers, CA

Rolfe, S: Fracture mechanics testing for structural steels, Dec., 92

S

Sellevold, EJ: see Jacobsen, S, Marchand, J, Boisvert, L, Pigeon, M, and Sellevold, EJ

Shah, SP: Overview of the fracture mechanics of concrete, Dec., 79

Snyder, K: Discussion of "the use of the flow length concept to assess the efficiency of air entrainment with regards to frost durability: Part I—Description of the test method" by Richard Pleau and Michel Pigeon, Dec., 116

Struble, LJ and Lange, D: Do we need a standard concrete fracture mechanics test?, Dec., 112
Tang, M: see Liang, T and Tang, M

Thomas, MDA, Hooton, RD, and Rogers, CA: Prevention of damage due to alkali-aggregate reaction (AAR) in concrete construction—Canadian approach, June, 26

Van Geem, MG, Gajda, J, and Dombrowski, K: Thermal properties of commercially available high-strength concretes, June, 38