

CONCLUSION

A dynamic fluidization model is introduced to predict the time-dependent depth of the fluidized mud under wave action. Irregular wave height transformation on muddy profiles is simulated and the results are compared with a field data. It is observed that the model is capable to predict wave heights along muddy beds. However, more wave measurements, particularly during high wave actions, are needed to validate model performance on muddy profiles.

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Subject Index

Page number refers to the first page of paper

- Aggregates, 2394
Alabama, 1047, 2002
Alaska, 463
Australia, 1033, 1417
- Backwashing, 1947
Barrier beaches, 492
Barrier islands, 647, 671, 685, 699, 976,
1153, 1179, 1722, 1988, 2002, 2011, 2254
Barriers, 434, 814, 935, 1731, 1910, 2084
Bars, 2111, 2124
Bathymetry, 1877, 2191
Bays, 341, 463, 814, 856, 1311, 2137, 2151
Beach erosion, 1142, 1311, 1601
Beach nourishment, 776, 2279, 2358, 2418,
2501, 2515
Beaches, 300, 314, 378, 406, 420, 463, 477,
506, 520, 531, 545, 584, 626, 935, 1019,
1227, 1269, 1455, 1696, 1708, 1740,
1787, 1851, 1865, 1947, 1661, 2111,
2241, 2265, 2402, 2460
Bed load, 56
Belgium, 1431
Berms, 449
Brazil, 1455
Breaking waves, 42, 2124
Breakwaters, 2402, 2460
Bulkheads, 561
- California, 1696, 1740, 1851, 2501
Canada, 351
Caribbean, 572
Case reports, 1391
Channels, 1431, 1571, 1678, 2164, 2213,
2345, 2358, 2372
Chesapeake Bay, 2306
Cliffs, 1696
Climatic changes, 963, 1214
Closed form solutions, 15
Coastal engineering, 434, 1241, 1405
Coastal environment, 179, 207, 449, 828,
842, 1117, 1129, 1283, 1475, 1647, 1669,
1813, 1827, 1900, 1910, 1924, 2084,
2151, 2321
Coastal morphology, 1, 137, 272, 364, 492,
671, 736, 814, 828, 842, 986, 1019, 1033,
1165, 1200, 1297, 1354, 1363, 1417,
1455, 1529, 1571, 1582, 1589, 1635,
1938, 2011, 2025, 2137, 2199, 2345
Coastal structures, 2432
Colorado River, 1502
Currents, 42
Cyclones, 935
- Damage, 1008
Deep water, 1, 341
Deltas, 207, 736, 749, 828, 882
Design, 420, 785, 1988
Dikes, 392, 785, 1008
Dredge spoil, 2358
Dredging, 2372, 2382, 2394
Dunes, 612, 897, 951, 1033, 1089, 1241,
1283, 1813, 1961, 1975
Dynamics, 584
- Empirical equations, 1431
Environmental issues, 1827
Equilibrium, 897, 2241
Erosion, 96, 612, 1722, 1799, 1813, 1961,
2037, 2074, 2265, 2321
Esthetics, 420
Estimation, 1008, 2372, 2382
Estuaries, 531, 1200, 1609, 1623, 1669,
2487
Evaluation, 626
- Failures, 392, 1008
Field investigations, 661
Fills, 2402, 2418

- Florida, 151, 378, 1047, 1297, 1326, 1377, 1582, 1589, 1877, 2199, 2265
 Flumes, 124
 Forecasting, 1813
 Forests, 1117
 France, 531

 Geology, 2151, 2473, 2487
 Geometry, 1787, 2002, 2177
 Geomorphology, 165, 762, 2097, 2292, 2306
 Grain size, 259, 314, 1255, 1623, 2229, 2241, 2446
 Gravel, 477, 492, 520, 572, 584, 2473
 Gravity waves, 1, 235
 Great Lakes, 392
 Ground water, 506
 Gulf of Mexico, 935, 1515

 Harbors, 1431, 2292
 Hawaii, 1227
 Hazards, 1799
 Heterogeneity, 921
 History, 364, 867
 Hurricanes, 151, 882, 888, 911, 976, 986, 996, 1047, 1466, 2306
 Hydrodynamics, 221, 1297, 1489, 1557, 1582, 1787, 1924
 Hydrographs, 1827
 Hydrologic models, 1669

 Ice formation, 798
 Imaging techniques, 1886
 Indonesia, 1019
 Infiltration, 506
 Inlets, waterways, 1165, 1297, 1326, 1354, 1363, 1377, 1391, 1475, 1489, 1502, 1515, 1529, 1543, 1557, 1589, 1468, 2199, 2331
 Integrals, 286
 Islands, 1340, 1708, 1722, 1865

 Japan, 1269, 1354, 1900, 2460

 Laboratory tests, 68, 235, 248
 Lagoons, 1708
 Land reclamation, 598
 Latin America, 2345

 Littoral currents, 1405
 Littoral drift, 165, 179
 Louisiana, 647, 661, 671, 685, 699, 762, 785, 888, 911, 921, 1165, 1179, 2254

 Mapping, 2487
 Marshes, 785, 1571
 Maryland, 1340
 Massachusetts, 814, 856, 1142
 Mathematical models, 1075
 Measurement, 221, 561, 1609, 1678, 1947
 Mexico, 996, 2279
 Michigan, 392, 2292
 Mississippi, 1466
 Mississippi River, 699, 712, 722, 749, 882, 2177
 Models, 300, 406, 897
 Monitoring, 406
 Morphology, 235, 1391, 1557, 1900, 2199
 Mud, 1660, 1669, 1690

 Navigation, 1431, 1502, 1678, 1768, 2345, 2372
 Nearshore, 1, 56, 584, 951, 1886
 Netherlands, 1129, 1363
 New England, 798
 New York, 1722, 2331
 New Zealand, 1441, 1910
 North Carolina, 327, 963, 1153, 1543, 1837, 2229
 North Sea, 2124
 Numerical analysis, 1089
 Numerical models, 341, 671, 736, 749

 Oregon, 449, 1754, 2137
 Outwash, 2049, 2074, 2084

 Parameters, 124, 626
 Permeability, 520
 Plumes, 736, 2382
 Porous media, 2321
 Portugal, 545, 1557
 Predictions, 314, 612, 1103
 Probability, 272
 Progressive waves, 2191

 Radar, 1900
 Reefs, 572, 1647

- Remedial action, 1601
- Restoration, 647, 685, 699, 776, 785
- River basins, 1647
- River beds, 2177
- Rivers, 842
- Salts, 798
- Sand, 42, 68, 96, 193, 248, 259, 314, 477, 492, 506, 520, 545, 584, 685, 699, 1255, 1269, 1340, 1405, 1609, 1708, 2164, 2191, 2254, 2432, 2446, 2460, 2473, 2501
- Sandbars, 28
- Scour, 598, 1609, 1851, 2213
- Sea floor, 598, 1635, 1660, 2487
- Sea level, 1153, 1179, 1193, 1200, 1214
- Sediment, 15, 28, 207, 300, 463, 531, 633, 661, 671, 712, 722, 736, 749, 776, 867, 951, 1047, 1075, 1103, 1283, 1326, 1635, 1647, 1768, 1877, 1988, 2229, 2292, 2382, 2473, 2515
- Sediment transport, 42, 56, 68, 82, 96, 110, 124, 137, 151, 179, 193, 221, 286, 351, 911, 996, 1117, 1241, 1405, 1441, 1669, 1678, 1754, 1924, 1938, 2037, 2049, 2446, 2460
- Sedimentation, 798, 1377
- Seismic effects, 856
- Shear stress, 193, 1947
- Sheet flow, 286
- Ship motion, 110
- Ships, 685, 2213
- Shoaling, 921, 1311
- Shoreline changes, 327, 364, 378, 392, 888, 1129, 1142, 1214, 1227, 1417, 1601, 1740, 1754, 1799, 1837, 2306
- Shores, 561, 633
- Simulation, 259, 2097
- Simulation models, 1623
- Skewness, 137
- Slopes, 137, 165
- South Carolina, 1787, 2151
- Spatial distribution, 2037
- Spits, coastal, 351
- Sri Lanka, 842, 1061
- Statistics, 1799, 2177
- Stones, 531
- Storm surges, 996, 1466
- Storms, 951, 963, 1813, 1886, 2061
- Stratification, 1635
- Structural design, 2432
- Subsurface environment, 82
- Subsurface investigations, 785
- Surf zone, 82, 151, 1455, 1865
- Surface waters, 1690
- Suspended sediments, 221, 248
- Switzerland, 2321
- Texas, 1475, 1502, 1515, 1529
- Tides, 1129, 1179, 1354, 1417, 1543, 1589, 1731, 1768, 2164
- Time dependence, 193, 867, 1690
- Topography, 867, 1623, 1837, 1865, 1938, 2061, 2097
- Tracers, 449
- Transport rate, 179
- Tropical regions, 1731, 2061
- Tsunamis, 842, 1008, 1019, 1033, 1061, 1075, 1089, 1103, 1117
- Turbulence, 15
- United Kingdom, 434, 1200
- Vegetation, 1571
- Velocity, 15, 28, 2382
- Virginia, 364, 2402
- Washington, 561, 1311, 1754
- Water circulation, 327
- Water levels, 963
- Wave groups, 110
- Wave runup, 272, 1075, 1089, 1924, 1938, 1947, 1961, 1975
- Wave tanks, 259
- Waves, 661, 1660, 1690, 1731
- Wetlands, 722, 1179, 1193
- Wind, 1255

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Author Index

Page number refers to the first page of paper

- Aagaard, Troels, 951, 2124
Aarninkhof, Stefan G. J., 598, 1975
Abbe, Tim, 561
Adams, Mark B., 1142
Adams, Peter N., 463
Alfageme, Santiago R., 2345, 2432, 2025
Allan, Jonathan C., 449, 2137
Allison, Mead A., 661, 882
Alonso, Ignacio, 1283
Alsina, J. M., 272
Amaro, Venerando E., 1731
Anderson, Carl M., 1529
Andrews, Brian D., 2487
Andrews, Jeffrey L., 685, 699, 2515
Andrus, T. Mitchell, 722, 785
Argow, Brittna A., 798
Arsenault, Matthew A., 2473
Asano, Go, 1623
Ashton, Andrew D., 327, 341, 351, 1214
Austin, Martin J., 584
- Baba, Yasuyuki, 1938
Baig, Stephen, 1466
Baldock, Tom E., 272, 286, 506, 1947
Baldwin, Wayne E., 2151, 2487
Barcak, Ronnie G., 1502
Barlett, William, 749
Barnard, Patrick L., 2501
Barnes, Matthew P., 272, 1947
Barnhardt, Walter A., 856, 2151
Barthélemy, Eric, 235
Bass, Gregory P., 1340
Batten, Brian K., 1515
Beck, Tanya M., 1377, 1582
Bell, Paul S., 1886
Bell, Robert G., 1441
Bender, Christopher, 151
Benedet, Lindino, 671, 699, 2515
Benoit, Jeff, 1601
Bentley, Samuel J., 722, 1441
Bergeron, Emile, 2487
- Bliss, James D., 2473
Boer, Sander, 598
Bokuniewicz, Henry, 1722
Bolinger, Daniel L., 2254
Bradbury, Andrew P., 492
Brehin, Florian G. A., 1297, 2199
Brière, C., 137
Brocchini, M., 1635
Brown, J. M., 1609
Buonaiuto, Frank, 1722
Buschman, Frans, 1647
Buscombe, Daniel, 584
Butman, Bradford, 2487
Byrnes, Mark R., 762, 1754
- Calliari, Lauro J., 1455
Calvete, D., 2111
Camenen, Benoît, 15, 56, 1938
Campbell, T., 671
Cañizares, Rafael, 2025, 2345
Canning, Paul, 520
Carrasco, Ana R., 2084
Carrasquero, José, 561
Carter, Joshua, 1489
Clarke, Linden B., 1975
Cleary, William J., 1543
Cleveringa, Jelmer, 1129
Coates, Tom C., 406
Coeveld, E. Matrijn, 612, 1975
Conley, D. C., 1635
Connell, Kenneth J., 2011
Cowell, P. J., 633
Cox, Andrew, 1466
Crowley, Tom, 1214
Curoy, J., 531
- Dalon, Matthew M., 2137
Dan, Sebastian, 207
Danchuk, Samantha, 749
Danforth, William W., 2487
Darnell, Joel T., 776

- Dartez, Dane, 911
 Dartnell, Peter, 1851
 Das, Himangshu, 1466
 Davies, A. G., 1609
 Davis, Richard A., 1582
 de Alegria Arzaburu, Amaia Ruiz, 996,
 1865, 2279
 de Sonnevile, B., 671
 de Vroeg, Hans, 612
 Dean, Robert G., 626
 Dekker, Frank, 1117
 Dellapenna, Timothy M., 882
 Denny, Jane F., 2151, 2487
 Dias, Alveirinho, 1557
 Dias, João A., 2049, 2084
 Dibajnia, Mohammad, 392, 2097, 2292
 Diesing, Markus, 2394
 Dill, Nathan, 749
 Dohmen-Janssen, C. Marjolein, 1019
 Donnelly, Chantal, 2061
 Dornbusch, U., 531
 Dougherty, Amy J., 1910
 Driscoll, Neal, 2151
 Durham, William McKinney, 82

 Edge, Billy L., 2074
 Edwards, Brian D., 1851
 Elias, Edwin P. L., 598, 1363
 Elkan, Peter, 2402
 Elko, Nicole A., 378
 Espinal, Juan C., 996, 2279
 Esteves, Luciana S., 221, 1886

 Falchetti, S., 1635
 Falqués, A., 2111
 Farris, Amy S., 1837
 Fauver, Laura A., 897
 Ferland, M. A., 633
 Ferreira, Óscar, 1557, 2049, 2084
 Finkl, Charles W., 671, 685, 699, 2515
 FitzGerald, Duncan M., 798, 856, 1165,
 1179, 2164
 Fitzpatrick, Kathy, 1326
 Fletcher, Charles H., 1227, 1799
 Foster, David S., 2487
 Foye, Peter, 2265
 Frazer, L. Neil, 1799
 Friedrichs, Carl T., 2382

 Fujii, Hiroyuki, 1008
 Fukuhama, Masaya, 259, 1008, 1623
 Furuie, Kou, 314

 Galal, El Sayed, 1900
 Galofre, Jordi, 2241
 Garcia, Marcelo H., 2191
 Garnier, R., 2111
 Gayes, Paul T., 1787, 2151
 Gelfenbaum, Guy R., 1103, 1117, 1768
 Genz, Ayesha S., 1799
 Georgiou, I., 2177
 Georgiou, Ioannis, 1179
 Gibeaut, James C., 1193
 Giese, Graham S., 1142
 Giosan, Liviu, 828
 Goff, James R., 1033, 1061
 Goff, John A., 2473
 Goñi, Miguel A., 882
 Gonzalez, Mauricio, 300
 Grandy, Greg M., 647
 Granja, Helena, 545
 Grasmeijer, Bart, 1
 Grasso, Florent, 235
 Griffee, Sarah F., 1754
 Griggs, Gary B., 1740, 2501
 Grosskopf, William G., 1340
 Grüne, Joachim, 248
 Guannel, Gregory, 28
 Guard, P., 286
 Guedes, Rafael M. C., 1455
 Guidroz, Walter S., 911
 Guillén, J., 2111
 Gunawardena, Yohama, 1865
 Gunn, James R., 2306

 Haghshenas, S. Abbas, 1690
 Hall, Kevin, 1660, 2213
 Haller, Merrick, 28, 2137
 Hamilton, Stuart, 986
 Hansen, Mark, 2002
 Hanson, Hans, 15
 Hapke, Cheryl J., 1696
 Harcourt, Jenny S., 406
 Hardaway, C. Scott, Jr., 2306
 Harikai, Souichi, 1269
 Hart, Roger, 449
 Hashimoto, Koji, 1354

- Hatchett, Lyle, 1466
 Hayashi, Kentaro, 1354
 Head, Richard, 406
 Headland, John R., 2432
 Healy, Terry R., 165, 2358
 Heilman, Daniel J., 776, 1502
 Hein, Christopher J., 856
 Higgins, Stephen, 2265
 Higman, Bretwood, 1103
 Hoekstra, Piet, 1647
 Hoitink, Ton, 1647
 Holland, K. Todd, 1455
 Holman, Rob A., 1975
 Honma, Akihiro, 1354
 Hopf, Frank, 1241
 Horn, Diane P., 520, 506
 Horwitz, Mark H., 1047
 Hotta, Shintaro, 1255, 1269
 Houghton, Jon, 477
 Houser, Chris, 986
 Howes, Nick, 1179
 Hsu, Tian-Jian, 1669
 Hughes, Michael G., 1417
 Hughes, Zoe J., 798, 1179
 Hulscher, Suzanne J. M. H., 1019, 1813

 Ilic, Suzana, 1865
 Inukai, Takushi, 1623
 Irwin, Barry J., 2487
 Ishii, Toshimasa, 96
 Ishikawa, Toshinori, 259, 314, 2460
 Ishino, Kazuo, 842
 Izzo, Dominic, 2254

 Jaffé, Bruce, 1103, 1117
 Jaffé, David A., 867
 Jaramillo, Sergio, 661
 Jenkins, Chris J., 2473
 Jennings, Simon C., 434
 Jiménez, José, 1283
 Joffrion, Russ, 785
 Jose, Felix, 921, 935

 Kaminsky, George M., 633, 1768
 Kana, Timothy W., 2229
 Kato, Fuminori, 1008
 Kemp, Jonathan A., 406
 Keon, Theodore, 814

 Khalil, Syed M., 685, 699
 Kheiashy, K., 2177
 Khondker, Masood, 2025
 Kirby, James T., 28
 Kirwan, Matthew L., 1571
 Klekotka, John, 477
 Knaapen, Michiel A. F., 1200
 Knotts, Christopher P., 685
 Kobashi, Daijiro, 921
 Kolberg, Mark O., 1708
 Komar, Paul D., 420
 Kos'yan, Ruben, 248
 Kotulak, Peter, 2432
 Kozuka, Masayuki, 96
 Kraus, Nicholas C., 193, 1377, 1475, 1502, 1515, 1529, 1961, 2011, 2331
 Krecic, Michael, 151
 Kremkau, Kevin, 1326
 Kroon, Aart, 951, 2124
 Krynock, Loral, 2402
 Kubota, Susum, 1255, 1269
 Kumada, Takayuki, 314, 2446
 Kuriyama, Yoshiaki, 179, 2037

 Landry, Blake J., 2191
 Larson, Magnus, 56, 1924, 2011
 Li, Ling, 506
 Lillycrop, W. Jeff, 888, 1827
 Limber, Patrick W., 1837
 Lin, Lihwa, 1502, 1515
 Lisniewski, M. A., 221
 List, Jeffrey H., 221, 327, 1837
 Littlewood, Ryan, 341, 351
 Liu, Baozhu, 935
 Long, Bernard F., 124
 Lorente, Paloma, 1283
 Loureiro, Eduardo, 545
 Lovelock, Catherine, 1441
 Lynett, Patrick, 1103

 Maathuis, Ben H. P., 1019
 MacDonald, Neil J., 110, 2213
 Macon, Christopher L., 1827
 Madsen, Ole Secher, 82, 96
 Mahoney, Tucker, 2345
 Mai, Stephan, 2321
 Makowski, Christopher, 2265
 Mann, Douglass W., 1405

- Manoonvoravong, P., 272
 Mark, David J., 1311
 Masselink, Gerhard, 584
 Matias, Ana, 2049, 2084
 Matsumoto, Hideo, 1678
 Matsumoto, Ryosuke, 1900
 Matsura, Seizo, 1354
 McBride, Randolph A., 364, 762
 McCorquodale, J., 2177
 McKillip, Doris J., 1768
 Medellin, Gabriela, 2241
 Medina, Raúl, 300, 2241
 Meilianda, Ella, 1019
 Merrifield, Mark A., 1227
 Meselhe, E., 2177
 Meyer-Arendt, Klaus, 986
 Michallet, Hervé, 235
 Mimura, Nobuo, 96
 Miner, Michael D., 1165, 1179
 Momose, Kazuo, 96
 Montreuil, Stéphane, 124
 Moore, Andrew, 1103
 Morán, Diana K., 996, 2279
 Morang, Andrew, 1311
 Morgan, Michael J., 2331
 Moritz, Hans R., 633, 1754, 1768
 Morris, Brad, 2049
 Morrison, Steve, 561
 Morton, Robert A., 572, 1061, 2151, 2487
 Moses, C. A., 531
 Mouraenko, Oleg, 2372
 Mulder, Jan P. M., 1813, 1019
 Murray, A. Brad, 341, 351, 1214, 1571
 Mustain, Naomi, 2501

 Nairn, Robert B., 392, 1708, 2097, 2292
 Nakagawa, Hajime, 842
 Nakagawa, Yasuyuki, 1678
 Nakamura, Nagatomo, 1255
 Nawarathna, Bandara, 842
 Neto, Francisco Santos, 1731
 Nichol, Scott L., 1061, 1910
 Nicholls, Robert J., 1200
 Nichols, David R., 2487
 Niedoroda, Alan W., 1466
 Nielsen, P., 286

 Özkan-Haller, H. Tuba, 28

 O'Brien, Thomas F., 2487
 O'Donoghue, Tom, 42
 Odronec, Kristen, 151
 Ojeda, E., 2111
 Oltman-Shay, Joan, 1768
 Oravetz, Jonathan, 986
 Orford, Julian D., 434, 492
 Osborne, Philip D., 110
 Oumeraci, Hocine, 248
 Oveysi, Ali, 1660
 Overton, Margery, 2074

 Pacheco, André, 1557
 Palmsten, Meg L., 1975
 Park, Young Hyun, 2074
 Parkinson, Shaun, 110
 Pawlak, Geno, 1227
 Penland, Shea, 1179
 Pereira, Pedro S., 1455
 Perotto, H. L. S., 221
 Perry, M. Cameron, 776
 Phillips, Eleyne L., 1851
 Placido Jr., Jose S., 1731
 Podymov, Igor, 248
 Poff, Michael, 785
 Pope, Joan, 963

 Quartel, Susanne, 951

 Ramsey, John, 1326
 Ranasinghe, Roshan Suminda, 68
 Ranasinghe, Roshanka, 1417
 Reid, Dave, 1696
 Reniers, Ad J. H. M., 1975
 Requejo, Soledad, 300
 Revell, David L., 1740
 Reynolds, B. M., 1787
 Ribas, F., 2111
 Ribberink, Jan S., 1, 42
 Richardson, Trent M., 364
 Richmond, Bruce M., 572
 Risk, Michael J., 1708
 Roberts, Susan, 1601
 Roberts, Tiffany M., 1961
 Robertson, William, V., 1877
 Robinson, D. A., 531
 Roblin, Rachel R., 392
 Rodríguez-Herrerías, Manuel, 1283