

Comparison of dispersive and nondispersive models for wave run-up on a beach

Abdalazeez, Ahmed; Didenkulova, Irina; Dutykh, Denys; Denissenko, Petr *Izvestiya, atmospheric and oceanic physics* 2020 / p. 494-501 <https://doi.org/10.1134/S0001433820050023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dispersive and nondispersive nonlinear long wave transformations: numerical and experimental results

Torsvik, Tomas; **Abdalazeez, Ahmed;** Dutykh, Denys; Denissenko, Petr; **Didenkulova, Irina** *Applied wave mathematics II : selected topics in solids, fluids, and mathematical methods and complexity* 2019 / p. 41-60 https://doi.org/10.1007/978-3-030-29951-4_3 https://www.ester.ee/record=b5303400*est

Effect of asymmetry of incident wave on the maximum runup height

Didenkulova, Irina; Denissenko, Petr; **Rodin, Artem;** Pelinovsky, Efim *Journal of coastal research* 2013 / p. 207-212 : ill <https://doi.org/10.2112/SI65-036> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Effects of wave asymmetry on its runup on a beach

Didenkulova, Irina; Denissenko, Petr; **Listak, Madis; Rodin, Artem;** Pelinovsky, Efim *International Coastal Symposium 2013 : book of abstracts : Plymouth University, 8–12 April 2013* 2013 / p. 370

Effects of wave asymmetry on its runup on a beach : theory and experiment

Didenkulova, Irina; Denissenko, Petr; **Rodin, Artem; Listak, Madis;** Pelinovsky, Efim *International Conference Caribbean Waves 2 : Gosier, Guadeloupe, F.W.I., 22-25 January 2013 : conference program [and abstract book]* 2013 / p. 103

Experimental measurements of statistics of long wave runup on a plane beach

Denissenko, Petr; **Didenkulova, Irina; Listak, Madis;** Pelinovsky, Efim *International Coastal Symposium 2013 : book of abstracts : Plymouth University, 8–12 April 2013* 2013 / p. 368

Experimental statistics of long wave runup on a plane beach

Denissenko, Petr; **Didenkulova, Irina; Rodin, Artem; Listak, Madis;** Pelinovsky, Efim *Journal of coastal research* 2013 / p. 195-200 : ill <https://doi.org/10.2112/SI65-034.1> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Сравнение дисперсионной и бездисперсионной моделей наката длинных волн на берег

Abdalazeez, Ahmed; Didenkulova, Irina; Dutykh, Denys; Denissenko, Petr *Известия РАН. Физика атмосферы и океана* 2020 / c. 567-574 <https://doi.org/10.31857/S0002351520050028>