

Literature: Waves



Author and Title	Year	Published in:
Wyatt L. R., J. J. Green Measuring high and low waves with HF radar	2009	IEEE Oceans 2009, Bremen
Flampouris S., J. Seemann and F. Ziemer Sharing our Experience Using Wave Theories Inversion for the Determination of the Local Depth	2009	IEEE Oceans 2009, Bremen
Haus B. K., Mei Wang, Lynn K. Shay and Lucy R. Wyatt HF Radar Observation of Wave Directional Spectra in a Strong Current Regime	2007	IEEE Oceans 2007 1-4244-0635-8/07/\$20.00 ©2007 IEEE
Gurgel K.-W., H. H. Essen, and T. Schlick An Empirical Method to Derive Ocean Waves From Second-Order Bragg Scattering - Prospects and Limitations.	2006	IEEE Journal of Oceanic Engineering, VOL. 31, NO. 4, October 2006, pp. 804...811
Wyatt L. R. The use of HF radar to measure coastal ocean waves	2006	
Wyatt L. R. Monitoring waves, currents and winds with phased-array HF radar	2006	Workshop on Monitoring Techniques for Marine Environment, Taiwan, 27/10/2006
Wyatt L. R. HF radar for Operational Oceanography – Real-time current, wave and wind monitoring systems	2004	Hydro INTERNATIONAL, January 2004
Wyatt L. R., J. J. Green, K.-W. Gurgel, J. C. Nieto Borge, K. Reichert, K. Hessner, H. Gunther, W. Rosenthal, Ø. SÆtra, and M. Reistad Comparisons of Wave Measurements from the EuroROSE Fedje Experiment	2001	Waves 2001 Symposium, Proceedings, pp. 201...210

Literature: Waves



Author and Title	Year	Published in:
Essen H.-H., K.-W. Gurgel and T. Schlick Measurement of ocean waveheight and direction by means of HF radar: an empirical approach	1999	German Hydrographic Journal, Volume 51 (1999), No. 4, pp. 369...383
Wyatt L.R., K.-W. Gurgel, H.C. Peters, D. Prandle, H.E. Krogstad, O. Haug, H. Gerritsen, G.J. Wensink The SCAWVEX Project. Ocean wave measurement and analysis	1998	Proceedings of the 3rd international symposium WAVES97, published by ASCE, vol 2, pp. 1457...1467, 1998.