



김은수 교수

조선해양공학과

해양신재생에너지시스템 연구실

bblwith@pusan.ac.kr

Tel. 051-510-2345

연구분야

해양신재생에너지

수중체 운동학

슬로싱 현상

주요 연구실적

- Hydrokinetic energy conversion by two rough tandem-cylinders in flow induced motions: Effect of spacing and stiffness, RENEWABLE ENERGY, 2017, 07
- Sensitivity to Zone Covering of the Map of Passive Turbulence Control to Flow-Induced Motions for a Circular Cylinder at $30,000 \leq Re \leq 120,000$, JOURNAL OF OFFSHORE MECHANICS AND ARCTIC ENGINEERING-TRANSACTIONS OF THE ASME, 2017, 04

기타 활동

- Senior Engineer, Vortex Hydro Energy Inc.(2015~2016)
- Research Fellow, University of Michigan(2013~2014)