

ANC2022 Awards

One Best Paper

JIN *Study on Educational Methods to Enhance Non-technical Skills Required for the Officers in Charge of a Navigational Watch*

Manabu SAITO, Takahiro TAKEMOTO

Two Excellent Papers (KINPR & CIN)

KINPR *A Study on the Perception of Vessel Collision Risk of Trainees*
So-ra KIM, Myoung-ki LEE, Sang-Won PARK, Young-Soo PARK

CIN *Research on Smart Port Theory and Countermeasures Based on Internet of Things Technology*

HU Xiaoyuan, SHEN Daoming

Three Distinguished Paper (JIN, KINPR & CIN)

JIN *Research on Collision Avoidance Route Planning Based on A-star Algorithm*

Wenbin BAI, Hitoi TAMARU

KINPR *Pressure Variation Model of an Underwater Vehicle Through Multiple Motions Using CFD Simulation*

*Thi Loan MAI, Thi Thanh Diep NGUYEN, Aeri CHO, Sojin KWON,
Namug HEO, Sanghyun KIM, Ji-Hye KIM, Hyeon Kyu YOON*

CIN *Simulation Analysis of Leakage, Diffusion and Explosion of Ships Carrying Dangerous Goods While Waiting for Lock and Mooring*

ZHANG Jiayi, QI Le, LIU Jingxian