

The mental workload of a ship's navigator using heart

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A characteristic of a navigator's mental workload based on nasal Temperature. , 2007, , .		23
2	Evaluation of ship navigator's mental workload using nasal temperature and heart rate variability. Conference Proceedings IEEE International Conference on Systems, Man, and Cybernetics, 2008, , .	0.0	15
3	An evaluation of mental workload for effective navigation. Interactive Technology and Smart Education, 2008, 5, 29-38.	3.8	4
4	Evaluation of A Cadet's Mental Workload for Simulator Training Using Heart Rate Variability. The Journal of Japan Institute of Navigation, 2009, 121, 125-130.	0.0	2
5	Evaluation of marine simulator training based on heart rate variability. , 2009, , .		2
6	Evaluation of ship navigator's mental workload for ship handling based on physiological indices. , 2009, , .		5
7	Evaluation of Mental Workload for Ship Handling Using Physiological Indices. , 2009, , .		2
8	Evaluation of a student's mental workload for simulator training using salivary amylase activity. , 2010, , .		3
9	Evaluation of a Navigator's Skill Based on Physiological Index -- Case Study of a Student Simulator Training. , 2011, , .		0
10	A few comments on visual systems of a ship handling simulator for sea pilot training: Training for entering a port. Electronics and Communications in Japan, 2011, 94, 10-17.	0.3	8
11	Evaluation of Teamwork for Simulator Training Based on Heart Rate Variability: Case Study of A Cadet of Ship Navigator. International Journal of Intelligent Computing in Medical Sciences and Image Processing, 2011, 4, 93-100.	0.5	6
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13	Evaluation of ship navigator's mental workload for ship handling based on salivary NO ₃ ⁻ , 2012, , .		4
14	Evaluation of Mental Workload of Bridge Teammates Using Facial Temperature : Simultaneous Measurement of Navigator and Helmsman. The Journal of Japan Institute of Navigation, 2012, 127, 229-234.	0.0	2
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17	The Effect of Motion-Induced Factor on the Operator Performance during Ship's Watch. , 2013, , .		0
18	Basic study of a ship navigator's mental workload using salivary NO ₃ ⁻ . IEEJ Transactions on Electrical and Electronic Engineering, 2013, 8, 301-302.		0

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20	Evaluation of Override Ship Maneuvering Simulator Using Augmented Reality. , 2015, , .		1
21	Study on relation between operator and trainee's mental workload for ship maneuvering simulator exercise using heart rate variability. , 2016, , .		6
22	Evaluation of mental workload of sea pilot and captain using salivary NO ₃ ⁻ . , 2016, , .		3
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24	Toward evaluation of mixed culture's team works: Case study of ship bridge simulator-based training for cadets. , 2017, , .		1
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