

SRC Newsletter

July 2021



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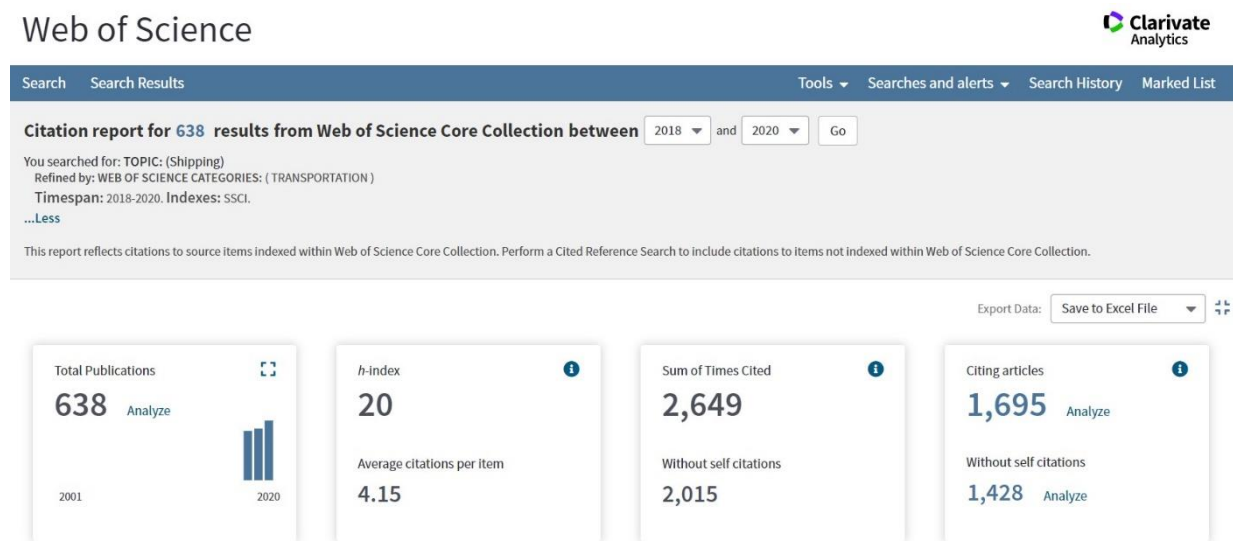
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Shipping Research Ranking

Researchers at PolyU have made outstanding contributions to shipping research. According to Thomson Reuters' ISI Web of Science, PolyU tops the list among the world's leading shipping schools in shipping research, in terms of published papers in SSCI journals over the past three years.

The report shows that a total of 638 shipping articles were published in the Transportation category during 2018-2020, among which 57 papers were produced by PolyU's colleagues. PolyU came first in the world ranking.

Web of Science



For details, please click [HERE](#).

Journal of Shipping and Trade

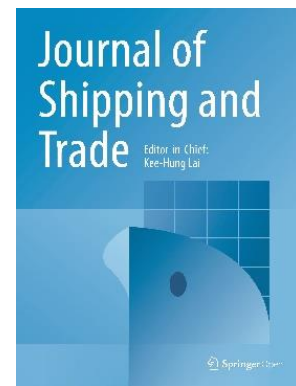
With open access, JST is a multi-disciplinary academic journal that focuses on both shipping business and transport-related areas. Recent papers published include:

[Tagawa, H., Kawasaki, T. & Hanaoka, S. Conditions influencing the choice between direct shipment and transshipment in maritime shipping network. *J. shipp. trd.* 6, 4 \(2021\) <https://doi.org/10.1186/s41072-021-00085-3>](https://doi.org/10.1186/s41072-021-00085-3)

[Wu, B., Gu, G. & Carter, C. The bond and retention of Chinese seafarers for international shipping companies: a survey report. *J. shipp. trd.* 6, 3 \(2021\). <https://doi.org/10.1186/s41072-021-00087-1>](https://doi.org/10.1186/s41072-021-00087-1)

JST is currently indexed in:

- Google Scholar
- DOAJ
- EBSCO Discovery Service
- OCLC WorldCat Discovery Service
- Transport Research International Documentation (TRID)
- ProQuest-ExLibris Summon
- ProQuest-ExLibris Primo
- Institute of Scientific and Technical Information of China
- Naver



JST – Special Issues

The upcoming Special Issues in JST:

- 7th International Conference on Advanced Intelligent Maritime Safety and Technology (16-18 October 2021)
- International Forum on Shipping, Ports and Airports (IFSPA) 2021-Conference on "Resilience from Adversity" (29 Nov- 3 Dec 2021)
- 2022 World of Shipping Portugal, An International Research Conference on Maritime Affairs (27-28 January or 3-4 February 2022)

Call for Papers: JST

The Journal of Shipping and Trade (JST) is accepting submissions.

Homepage of the *Journal of Shipping and Trade*: <http://www.jshippingandtrade.com/>

International Journal of Shipping and Transport Logistics (IJSTL)

Nineteen papers are published in the *International Journal of Shipping and Transport Logistics* (IJSTL) in January 2021 - July 2021.

IJSTL will increase the annual number of issues from 6 to 8, starting from 2022.

The impact factor of IJSTL has increased to 1.5 in 2021.



Appointment of new Associate Editors for IJSTL:

- **Boon-itt**, Sakun, Thammasat University
- **Fernandez**, Christina Sancha, Universitat Ramon Llull
- **Park**, Yong An, Korea Maritime Institute
- **Yang**, Dong, The Hong Kong Polytechnic University

IJSTL is currently indexed in:

- Journal Citation Reports (Clarivate Analytics)
- Scopus (Elsevier)
- Social Science Citation Index (Clarivate Analytics)
- Academic OneFile (Gale)
- cnpLINKer (CNPIEC)
- Expanded Academic ASAP (Gale)
- Google Scholar
- Info Trac (Gale)
- Inspec (Institution of Engineering and Technology)
- J-Gate
- International Abstracts in Operations Research (Palgrave Macmillan)
- TRID [Transportation Research Information Services + ITRD] (Transportation Research Board)

IJSTL is currently listed in:

- Agenzia Nazionale di Valutazione del sistema Universitario e della Ricerca (ANVUR)
- Cabell's Directory of Publishing Opportunities
- Chartered Association of Business Schools (CABS) Academic Journal Guide
- UGC (University Grants Commission)
- Excellence in Research for Australia (ERA)
- ICI World of Journals (Copernicus)
- JUFO
- Norwegian Register for Scientific Journals, Series and Publisher

Research Outputs

Professor Kee-hung Lai, the director of SRC, has three publications under the affiliation of SRC in 2020-2021:

Lai, K. H., Vejvar, M., & Lun, V. Y. (2020). Risk in port logistics: risk classification and mitigation framework. *International Journal of Shipping and Transport Logistics*, 12(6), 576-596.

Tong, X., Linderman, K., Lo, C. K., Lai, K. H., & Cheng, T. C. E. (2020). Anti-Learning Behavior Toward Safety Risk: The Roles of Internal Context and Social Contagion. *Decision*

Sciences.

Lai., K. H., Shou, Y. & Shao, J. (2021). Logistics Service Performance. *International Encyclopedia of Transportation*. vol. 3, pp. 89-93.

Dr Dong Yang, the deputy director of SRC, has three publications under the affiliation of SRC in 2021:

Bai, X., Hou, Y., & Yang, D. (2021). Choose clean energy or green technology? Empirical evidence from global ships. *Transportation Research Part E: Logistics and Transportation Review*, 151, 102364.

Zhang, Q., Yan, K., & Yang, D. (2021). Port system evolution in Chinese coastal regions: A provincial perspective. *Journal of Transport Geography*, 92, 103031.

Wan, Y., & Yang, D. (2021). Freight costs: Air and Sea. *International Encyclopedia of Transportation*. vol. 1, pp. 36-45.

Research Funding

Dr. Dong Yang and his research team were awarded Research Funds from the Maritime Department of Hong Kong for the "Provision of Services for Assessment of Typhoon Shelter Space Requirements" project.

Appointment of CILT International Vice President (East Asia)

Dr. Venus Lun, the advisor of Shipping Research Centre, is appointed as the International Vice President East Asia of the Chartered Institute of Logistics and Transport (CILT). CILT is the professional body for those engaged in various transport and logistics sectors, including air, sea, and land, for both passengers and freight transportation.

For details, please visit this link: [Key contacts - CILT \(ciltinternational.org\)](https://www.ciltinternational.org)

Judge Panel of CILT Award 2020 – Service Excellence

Dr. Venus Lun, the former president (2018-2020) of the Chartered Institute of Logistics and Transport in Hong Kong (CILTHK), attended the “CILT Award 2020 – Service Excellence” as the Chief Judge. “CILT Award – Service Excellence” has entered its tenth session since 2004. It aims to provide a platform for the industry professionals to share successful experiences and boost industry development.

Appointment of ESS panel member by Innovation and Technology Fund (ITF)

Dr. Venus Lun, the advisor of Shipping Research Centre, is re-appointed as a member of the Enterprise Support Scheme (ESS) Assessment Panel by Innovation and Technology Fund (ITF) for the next two years. This panel member is responsible for advising the Government of the Hong Kong Special Administrative Region in vetting ESS applications under the ITF. ITF aims to increase the added value, productivity, and competitiveness of Hong Kong's economic activities.

Appointment of Endowed Research Chair of KMI (Korea)

Dr Venus Lun, the advisor of Shipping Research Centre, is appointed as Endowed Research Chair of the Korea Maritime Institute (KMI). The KMI is a government-funded research institute established under the auspices of the Prime Minister's Office to contribute to the formulation of national policies in maritime and fisheries affairs to boost the national economy.

Excellent Paper Award of World Transport Convention 2021

Two submitted papers from Dr. Yang were selected as excellent papers of World Transport Convention 2021, namely "An AIS-based High-frequency Container Port Connectivity Index" and "Vessel Fuel Consumption Prediction Considering Shipping Domain Knowledge" respectively.

Transport Policy Special Issue

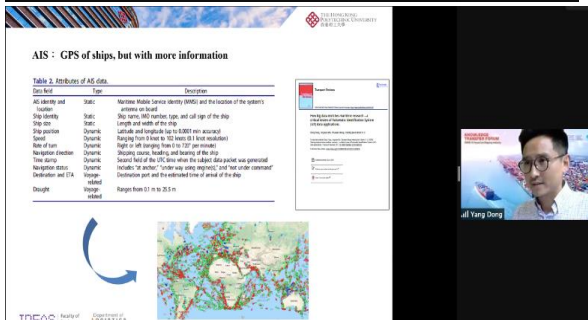
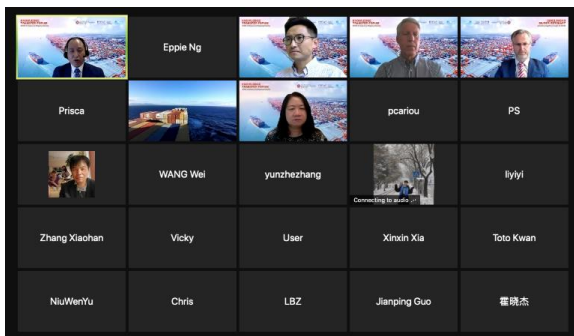
The Special Issue on "Maritime Technological Development and Transport Policy" has recently been called for paper by the Transport Policy. The deputy director of SRC, Dr. Dong Yang is one of the guest editors of this special issue.

For details, please visit this link: <https://www.journals.elsevier.com/transport-policy/call-for-papers/call-for-papers-on-the-special-issue-maritime-technological>

Knowledge Transfer Forum on COVID-19 Impact on Shipping Industry

Being the third event of the shipping webinar series, the Knowledge Transfer Forum on COVID-19 Impact on Shipping Industry was held online on 20 April 2021. Three distinguished speakers- Mr. Roberto Giannetta, Prof. Theo Notteboom and Dr. Dong Yang were invited to present their recent studies concerning COVID-19 and the shipping industry. The forum attracted many

researchers, students and industry practitioners to communicate, discuss and share views on the impacts of COVID-19 on the shipping industry.



Big Data Application in Shipping, Wuhan University of Technology

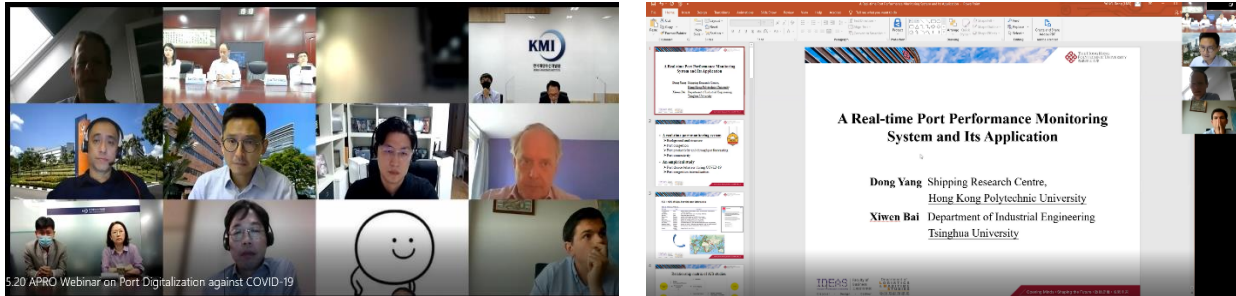
Dr. Dong Yang delivered a research speech on the development of automatic identification system's (AIS) application in maritime research at Wuhan University of Technology on 29 March 2021. He firstly reviewed and summarized the development of AIS, then elaborated AIS's application in two circumstances: port operation and shipping company's management.



APRO Webinar on Port Digitalization against COVID-19 Pandemic

Dr. Dong Yang was invited as one of the keynote speakers for the APRO Webinar on Port

Digitalization against COVID-19, held by APEC Port Service Network on 21 May 2021. He shared a recent study on how to build up a real-time port performance monitoring system with big data from the ship automatic identification system. The speech ends up with possible applications of such a platform in multiple scenarios, including port practice, shipping route design and shipping company's energy choices selection.



Forthcoming Events

SRC will organize a series of the webinar on shipping and transport logistics every quarter to promote shipping practices in the industry, strengthen the theoretical base of decision-making in shipping and logistics, and serve as a knowledge frontier by leveraging the research expertise and public bodies.

Schedule:

- July 2021 - 4th Webinar
- Oct 2021 – 5th Webinar

Topics:

- 1st Webinar: Port coordination in greater bay area (25 November 2020)
- 2nd Webinar: Publishing logistics and transport research (13 January 2021)
- 3rd Webinar: COVID-19 and shipping industry (20 April 2021)
- 4th Webinar: Decarbonisation in maritime transport
- 5th Webinar: TBC