

LIST OF PUBLICATIONS

A. BOOKS

116. Le Hai Khoi, Javad Mashreghi: *Theory of N_p Spaces*, Frontiers in Mathematics, Birkhäuser, 2023, 258 + xi pages.
115. Le Hai Chau, Le Hai Khoi: *Selected Problems of the Vietnamese Mathematical Olympiads (1962–2009)*, Mathematical Olympiad Series, Vol. 5, World Scientific, Singapore, 2010, 308 + xxi pages.
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B. MATHEMATICS

113. Ha L.K., Le Hai Khoi: Composition operators between Bergman spaces on infinite type convex domains in \mathbb{C}^2 , *Complex Variables & Elliptic Equations*. (DOI: 10.1080/17476933.2023.2221642, published online 13 Jun 2023).
112. Wee J.J., Le Hai Khoi: On Korenblum constants for some weighted function spaces, *Thang Long Journal of Mathematics and Mathematical Sciences*, 2 (2023), no. 1, 87–116.
111. Le Hai Khoi, Le Thi Hong Thom, Pham Trong Tien: Components of the space of weighted composition operators between different Fock spaces in several variables, *Mediterranean Journal of Mathematics* 20 (2023), no. 3, Paper 178, 20 pages (DOI: 10.1007/s00009-023-02388-0, published online 28 Mar 2023).
110. Wee J.J., Le Hai Khoi: Korenblum constants for various weighted Fock spaces, *Complex Variables & Elliptic Equations* 68 (2023), no. 8, 1385–1406.
109. Le Hai Khoi, Le Thi Hong Thom, Pham Trong Tien: Topological structure of the space of composition operators between different Fock spaces, *Complex Analysis & Operator Theory* 15 (2021), no. 8, Paper no. 123, 19 pages (DOI: 10.1007/s11785-021-01175-7, published online 06 Nov 2021).
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104. Pham T.T., Le Hai Khoi: Weighted composition operators between Fock spaces in several variables, *Mathematische Nachrichten* 293 (2020), no. 6, 1200–1220.
103. Doan M.L., Le Hai Khoi: Complete characterization of bounded composition operators on the general weighted Hilbert spaces of entire Dirichlet series, *North-W. Eur. J. of Math.* 6 (2020), 91–106.
102. Abanin A.V., Le Hai Khoi, Pham T.T.: Topological structure in the space of (weighted) composition operators on weighted Banach spaces of holomorphic functions, *Bulletin des sciences mathématiques* 158 (2020), 102806, 22 pages.
101. Wee J.J., Le Hai Khoi: Korenblum constants for some function spaces, *Proceedings of the American Mathematical Society* 148 (2020), no. 3, 1175–1185.
100. Lim J., Le Hai Khoi: Algebra of entire Dirichlet series with real frequencies, *Complex Variables & Elliptic Equations* 65 (2020), no. 2, 229–244.
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98. Ha L.K., Le Hai Khoi: Composition operators between Hardy spaces on linearly convex domains in \mathbb{C}^2 , *Complex Analysis & Operator Theory* 13 (2019), 2589–2603.
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93. Le Hai Khoi: On \mathcal{N}_p -spaces in the ball, in: *Geometric Analysis*, Proceedings in Mathematics & Statistics, Vol. 246. Springer, 2018, 219–233.
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73. Abanin A.V., Le Hai Khoi: Linear continuous right inverse to convolution operator in spaces of holomorphic functions of polynomial growth, *Russian Math. - Izv. VUZ* 59 (2015), no. 1, 1–10.
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C. SCHOOL EDUCATION

24. Le Hai Khoi: On the Enhancement of Creative and Independent Awareness of Primary School Pupils, *Tsukuba Journal of Educational Study in Mathematics* 25 (2006), 273–278.

D. REFEREED PREPRINTS (Research Announcement in Russian):

23. Le Hai Khoi (Le Khai Khoi): The tensor product of absolutely representing systems in Frechet spaces (in Russian). *VINITI Referativnyi Jurnal. Mathematica*, 6B - 899, N1539-84 Dep, 25 pages.
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E. MATHEMATICAL FOUNDATIONS OF INFORMATICS:

19. Le Hai Khoi, Dang X.H., Nguyen L.D.: On the triangular norms approach for the heuristic model in expert systems. *Proc. of the 5th Int'l Conf. on Information Technology in Education and Training* (Eds: Nordholm S.E., Hoang Kiem), Ho Chi Minh City, Vietnam, 2008, 93–105.
18. Truong H.B., Le Hai Khoi, Tran D.K.: A development of an adaptive-network-based fuzzy inference system in finance predictions. *Proc. of the National Workshop on Selected Problems of Information Technology*, Vietnam, 2006, 66–81 (in Vietnamese).
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