

## Hanzhao Wang

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CONTACT	Imperial College Business School London, UK	E-mail: h.wang19@imperial.ac.uk
EDUCATION	<b>Imperial College Business School</b> , London, UK Ph.D. Student, Operations Management <b>Columbia University</b> , New York, US Master of Science, Operations Research <b>University of Waterloo</b> , Waterloo, Canada Exchange Student in Mathematics, Non-degree <b>Central University of Finance and Economics</b> , Beijing, China Bachelor of Administration, Project Management	9/2019-present 9/2017-12/2018 9/2016-5/2017 9/2013-6/2017
RESEARCH INTERESTS	Revenue Management and Pricing, Sequential Decision-Making under Uncertainty, Deep Learning, Human-AI Interaction.	
CONFERENCE PROCEEDINGS	<b>Learning to Make Adherence-Aware Advice</b> , Guanting Chen, Xiaocheng Li, Chunlin Sun, and Hanzhao Wang ( $\alpha$ - $\beta$ ), <i>The 12th International Conference on Learning Representations (ICLR 2024)</i> . <b>When No-Rejection Learning is Optimal for Regression with Rejection</b> , Xiaocheng Li, Shang Liu, Chunlin Sun, and Hanzhao Wang ( $\alpha$ - $\beta$ ), <i>The 27th International Conference on Artificial Intelligence and Statistics (AISTATS 2024)</i> .	
PAPERS UNDER REVIEW	<b>Learning to Sell a Focal-ancillary Combination</b> , Hanzhao Wang, Kalyan Talluri, and Xiaocheng Li. Major Revision at <i>Production and Operations Management</i> . <b>On Dynamic Pricing with Covariates</b> , Hanzhao Wang, Xiaocheng Li, and Kalyan Talluri. Major Revision at <i>Operations Research</i> . <b>A Neural Network Based Choice Model for Assortment Optimization</b> , Hanzhao Wang, Zhongze Cai, Xiaocheng Li, and Kalyan Talluri. Under Review at <i>Marketing Science</i> .	
WORKING PAPERS	<b>Towards Better Statistical Understanding of Watermarking LLMs</b> , Zhongze Cai*, Shang Liu*, Hanzhao Wang*, Huaiyang Zhong, and Xiaocheng Li. Working Paper. <b>Transformer Choice Net: A Transformer Neural Network for Choice Prediction</b> , Hanzhao Wang, Xiaocheng Li, and Kalyan Talluri. Working Paper.	
AWARDS	<b>Imperial College Business School</b> <ul style="list-style-type: none"><li>President Scholarship</li><li>Business School Graduate Teaching Assistant Scholarship</li><li>Imperial College Business School Deans List</li><li>Imperial College Business School MRes Business Project Prize</li></ul> <b>Columbia University</b> <ul style="list-style-type: none"><li>The Graduate Fellowship in Industrial Engineering and Operations Research</li></ul> <b>Central University of Finance and Economics</b> <ul style="list-style-type: none"><li>Outstanding Students at School of Management Science and Engineering</li><li>Outstanding Students at School of Management Science and Engineering</li></ul>	2020-2023 2019-2024 2019-2020 2019 2018 2015 2014