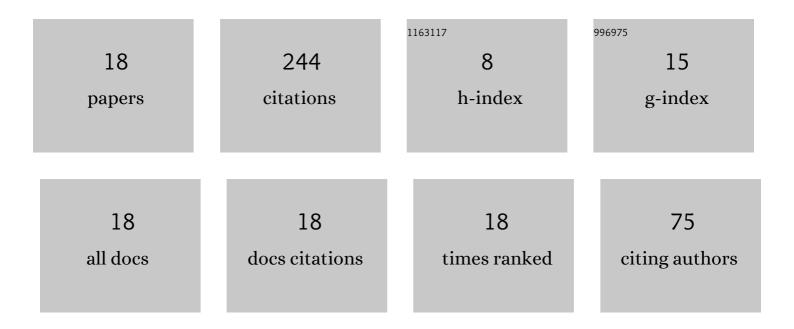
## Ting-Kam Leonard Wong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/121943/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	λ-Deformation: A Canonical Framework for Statistical Manifolds of Constant Curvature. Entropy, 2022, 24, 193.	2.2	5
2	Tsallis and Rényi Deformations Linked via a New λ-Duality. IEEE Transactions on Information Theory, 2022, 68, 5353-5373.	2.4	8
3	Random concave functions. Annals of Applied Probability, 2022, 32, .	1.3	1
4	Functional Portfolio Optimization in Stochastic Portfolio Theory. SIAM Journal on Financial Mathematics, 2022, 13, 576-618.	1.3	5
5	λ-Deformed probability families with subtractive and divisive normalizations. Handbook of Statistics, 2021, , 187-215.	0.6	3
6	Projections with Logarithmic Divergences. Lecture Notes in Computer Science, 2021, , 477-486.	1.3	1
7	Time-Consistent Conditional Expectation Under Probability Distortion. Mathematics of Operations Research, 2021, 46, 1149-1180.	1.3	4
8	Multiplicative SchrĶdinger problem and the Dirichlet transport. Probability Theory and Related Fields, 2020, 178, 613-654.	1.8	10
9	Logarithmic Divergences: Geometry and Interpretation of Curvature. Lecture Notes in Computer Science, 2019, , 413-422.	1.3	8
10	Cover's universal portfolio, stochastic portfolio theory, and the numéraire portfolio. Mathematical Finance, 2019, 29, 773-803.	1.8	22
11	Information Geometry in Portfolio Theory. Signals and Communication Technology, 2019, , 105-136.	0.5	9
12	Exponentially concave functions and a new information geometry. Annals of Probability, 2018, 46, .	1.8	51
13	Logarithmic divergences from optimal transport and Rényi geometry. Information Geometry, 2018, 1, 39-78.	1.2	31
14	Random walks and induced Dirichlet forms on self-similar sets. Advances in Mathematics, 2017, 320, 1099-1134.	1.1	11
15	The geometry of relative arbitrage. Mathematics and Financial Economics, 2016, 10, 263-293.	1.7	38
16	Volatility Harvesting in Theory and Practice. Journal of Wealth Management, 2015, 18, 89-100.	0.8	10
17	Optimization of relative arbitrage. Annals of Finance, 2015, 11, 345-382.	0.8	19
18	Pseudo-Riemannian geometry encodes information geometry in optimal transport. Information Geometry, 0, , 1.	1.2	8