## Jose r Correa

## List of Publications by Year

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1 Network Pricing: How to Induce Optimal Flows Under Strategic Link Operators. Operations Research, 2022, 70, 472-489.

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School Choice in Chile. Operations Research, 2022, 70, 1066-1087.
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Prophet Inequalities for Independent and Identically Distributed Random Variables from an Unknown
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7 The Competition Complexity of Dynamic Pricing. , 2022, , .

8 Prophet secretary through blind strategies. Mathematical Programming, 2021, 190, 483-521.

9 Optimal Revenue Guarantees for Pricing in Large Markets. Lecture Notes in Computer Science, 2021, ,
9 221-235.

Posted Price Mechanisms and Optimal Threshold Strategies for Random Arrivals. Mathematics of Operations Research, 2021, 46, 1452-1478.

11 Proportional Apportionment: A Case Study From the Chilean Constitutional Convention. , 2021, , .
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12 The Two-Sided Game of Googol and Sample-Based Prophet Inequalities. , 2020, , 2066-2081.

Performance guarantees of local search for minsum scheduling problems. Mathematical
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14 On the Price of Anarchy for flows over time. , 2019, , .

15 Recent developments in prophet inequalities. , 2019, 17, 61-70.
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The Inefficiency of Nash and Subgame Perfect Equilibria for Network Routing. Mathematics of Operations Research, 2019, 44, 1286-1303.
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17 From pricing to prophets, and back!. Operations Research Letters, 2019, 47, 25-29.
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19 Prophet Secretary Through Blind Strategies. , 2019, , 1946-1961. ..... 12
20 Network Pricing. , 2018, , . ..... 2
21 Optimal Continuous Pricing with Strategic Consumers. Management Science, 2017, 63, 2741-2755. ..... 2.4 ..... 9
22 Fare Evasion in Transit Networks. Operations Research, 2017, 65, 165-183. ..... 1.2
$1.0 \quad 1$ 23 Adaptivity in Network Interdiction. Lecture Notes in Computer Science, 2017, , 40-52.1.0Long Term Behavior of Dynamic Equilibria inÂFluid Queuing Networks. Lecture Notes in ComputerScience, 2017, , 161-172.Posted Price Mechanisms for a Random Stream of Customers. , 2017, , .52
Bounds on the welfare loss from moral hazard with limited liability. Games and Economic Behavior, 2016, 95, 137-155.Splitting versus setup trade-offs for scheduling to minimize weighted completion time. OperationsResearch Letters, 2016, 44, 469-473.
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TSP Tours in Cubic Graphs: Beyond 4/3. SIAM Journal on Discrete Mathematics, 2015, 29, 915-939.0.420
Independent and Hitting Sets of Rectangles Intersecting a Diagonal Line: Algorithms and Complexity.Discrete and Computational Geometry, 2015, 53, 344-365.
32 Dynamic Equilibria in Fluid Queueing Networks. Operations Research, 2015, 63, 21-34.1.241
33 Clique partitioning with value-monotone submodular cost. Discrete Optimization, 2015, 15, 26-36. ..... 0.6 ..... 5
35 The Curse of Sequentiality in Routing Games. Lecture Notes in Computer Science, 2015, , 258-271.0.438Pricing with markups in industries with increasing marginal costs. Mathematical Programming, 2014,

146, 143-184.

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    Sensitivity analysis of markup equilibria in complementary markets. Operations Research Letters, 2014,
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time as social cost. Naval Research Logistics, 2012, 59, 384-395.

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Optimal Selection of Customers for a Last-Minute Offer. Operations Research, 2010, 58, 878-888.

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47 The Impact of Oligopolistic Competition in Networks. SSRN Electronic Journal, 2009, , .

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49 The Impact of Oligopolistic Competition in Networks. Operations Research, 2009, 57, 1421-1437.
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59 A 5/3-Approximation for Finding Spanning Trees with Many Leaves in Cubic Graphs. , 2007, , 184-192.

60 Network Games with Atomic Players. Lecture Notes in Computer Science, 2006, , 525-536.
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Discrete Optimization, 2006, 3, 123-135.

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Mathematics of Operations Research, 2006, 31, 31-49.

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67 Single Machine Scheduling with Precedence Constraints. SSRN Electronic Journal, 2004, , .
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Selfish Routing in Capacitated Networks. Mathematics of Operations Research, 2004, 29, 961-976.
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Computational Complexity, Fairness, and the Price of Anarchy of the Maximum Latency Problem.
Lecture Notes in Computer Science, 2004, 59-73.
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Common-Lines and Passenger Assignment in Congested Transit Networks. Transportation Science, 2001, 35, 250-267.
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71 Stackelberg Routing in Atomic Network Games. SSRN Electronic Journal, 0, , .
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