## Cristina G Fernandes

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/4913524/publications.pdf
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Cubic Graphs, Their Ehrhart Quasi-Polynomials, and a Scissors Congruence Phenomenon. Discrete and Computational Geometry, 2021, 65, 227-243.
The Online Multicommodity Connected Facility Location Problem. Lecture Notes in Computer Science,
11 2018, , 118-131.
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Approximation Algorithms for the Max-Buying Problem with Limited Supply. Algorithmica, 2018, 80,
12 2973-2992.
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Improved Approximation Algorithms for Capacitated Fault-Tolerant k-Center. Algorithmica, 2018, 80, 1041-1072.
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5

14 Nonempty intersection of longest paths in seriesâ€"parallel graphs. Discrete Mathematics, 2017, 340,
20

15 Transversals of Longest Paths. Electronic Notes in Discrete Mathematics, 2017, 62, 135-140.
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Repetition-free longest common subsequence of random sequences. Discrete Applied Mathematics, 2016, 210, 75-87.
A systematic approach to bound factor-revealing LPs and its application to the metric and squared
metric facility location problems. Mathematical Programming, 2015, 153, 655-685.

24 Geodesic stability for memoryless binary long-lived consensus. Journal of Computer and System
Sciences, 2015, 81, 1210-1220.
1.2125 On Minimum Bisection and Related Partition Problems in Graphs with Bounded Tree Width. ElectronicNotes in Discrete Mathematics, 2015, 49, 481-488.0.42
A MILP model for an extended version of the Flexible Job Shop Problem. Optimization Letters, 2014, 8, 1417-1431.
27 Second-Price Ad Auctions with Binary Bids and markets with good competition. Theoretical ComputerScience, 2014, 540-541, 103-114.
The Envy-Free Pricing Problem and Unit-Demand Markets. Lecture Notes in Computer Science, 2014, , 230-241.
$1.3 \quad 1$
29 Approximation Algorithms for the Max-Buying Problem with Limited Supply. Lecture Notes in Computer Science, 2014, , 707-718.
Second-Price Ad Auctions with Binary Bids and Markets with Good Competition. Lecture Notes in Computer Science, 2012, , 439-450.1.30

Primal-dual approximation algorithms for the Prize-Collecting Steiner Tree Problem. Information
Processing Letters, 2007, 103, 195-202.

