Tommaso Traetta

List of Publications by Year
in descending order

22	164	1163117 8	1125743 13
papers	citations	h-index	g-index

22	22	22	45
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A complete solution to the two-table Oberwolfach problems. Journal of Combinatorial Theory - Series A, 2013, 120, 984-997.	0.8	35
2	2â€Starters, Graceful Labelings, and a Doubling Construction for the Oberwolfach Problem. Journal of Combinatorial Designs, 2012, 20, 483-503.	0.6	17
3	On the Hamiltonâ€“Waterloo Problem with Odd Orders. Journal of Combinatorial Designs, 2017, 25, 258-287.	0.6	15
4	Some Results on 1â€Rotational Hamiltonian Cycle Systems. Journal of Combinatorial Designs, 2014, 22, 231-251.	0.6	14
5	Some progress on the existence of 1-rotational Steiner triple systems. Designs, Codes, and Cryptography, 2012, 62, 63-78.	1.6	10
6	Graph Products and New Solutions to Oberwolfach Problems. Electronic Journal of Combinatorics, 2011, 18, .	0.4	10
7	The first families of highly symmetric Kirkman Triple Systems whose orders fill a congruence class. Designs, Codes, and Cryptography, 2021, 89, 2725-2757.	1.6	9
8	Infinitely many cyclic solutions to the Hamiltonâ€“Waterloo problem with odd length cycles. Discrete Mathematics, 2016, 339, 2267-2283.	0.7	8
9	On the Hamiltonâ€“Waterloo problem with odd cycle lengths. Journal of Combinatorial Designs, 2018, 26, 51-83.	0.6	8
10	The Structure of $$2$$ 2 -Pyramidal $$2$$ 2 -Factorizations. Graphs and Combinatorics, 2015, 31, 523-535.	0.4	6
11	A Complete Solution to the Existence of â€Cycle Frames of Type. Journal of Combinatorial Designs, 2017, 25, 197-230.	0.6	6
12	On the Hamiltonâ€“Waterloo Problem with cycle lengths of distinct parities. Discrete Mathematics, 2018, 341, 1636-1644.	0.7	6
13	A collection of results on Hamiltonian cycle systems with a nice automorphism group. Electronic Notes in Discrete Mathematics, 2013, 40, 245-252.	0.4	5
14	On 2-pyramidal Hamiltonian cycle systems. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2014, 21, .	0.2	4
15	The Hamiltonâ€“Waterloo Problem with even cycle lengths. Discrete Mathematics, 2019, 342, 2213-2222.	0.7	3
16	Cyclic cycle systems of the complete multipartite graph. Journal of Combinatorial Designs, 2020, 28, 224-260.	0.6	2
17	On the generalized Oberwolfach problem. Ars Mathematica Contemporanea, 2019, 17, 67-78.	0.6	2
18	On the Oberwolfach problem for single-flip 2-factors via graceful labelings. Journal of Combinatorial Theory - Series A, 2022, 189, 105611.	0.8	2

#	Article	IF	Citations
19	On the Full Automorphism Group of a Hamiltonian Cycle System of Odd Order. Graphs and Combinatorics, 2015, 31, 1855-1865.	0.4	1
20	A reduction of the spectrum problem for odd sun systems and the prime case. Journal of Combinatorial Designs, 2021, 29, 5-37.	0.6	1
21	On the existence of unparalleled even cycle systems. European Journal of Combinatorics, 2017, 59, 11-22.	0.8	0
22	Vertexâ€regular 1â€factorizations in infinite graphs. Journal of Combinatorial Designs, 0, , .	0.6	0