

Manuela GeiÃ

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Best Match Graphs With Binary Trees. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2023, 20, 1679-1690.	3.0	0
2	Best Match Graphs with Binary Trees. Lecture Notes in Computer Science, 2021, , 82-93.	1.3	3
3	Complete Characterization of Incorrect Orthology Assignments in Best Match Graphs. Journal of Mathematical Biology, 2021, 82, 20.	1.9	13
4	Arc-Completion of 2-Colored Best Match Graphs to Binary-Explainable Best Match Graphs. Algorithms, 2021, 14, 110.	2.1	2
5	Heuristic algorithms for best match graph editing. Algorithms for Molecular Biology, 2021, 16, 19.	1.2	2
6	Reciprocal best match graphs. Journal of Mathematical Biology, 2020, 80, 865-953.	1.9	10
7	Complexity of modification problems for reciprocal best match graphs. Theoretical Computer Science, 2020, 809, 384-393.	0.9	4
8	Best match graphs and reconciliation of gene trees with species trees. Journal of Mathematical Biology, 2020, 80, 1459-1495.	1.9	14
9	From pairs of most similar sequences to phylogenetic best matches. Algorithms for Molecular Biology, 2020, 15, 5.	1.2	12
10	Best match graphs. Journal of Mathematical Biology, 2019, 78, 2015-2057.	1.9	18
11	Reconstructing gene trees from Fitch's xenology relation. Journal of Mathematical Biology, 2018, 77, 1459-1491.	1.9	23
12	Time-consistent reconciliation maps and forbidden time travel. Algorithms for Molecular Biology, 2018, 13, 2.	1.2	9
13	A short note on undirected Fitch graphs. Art of Discrete and Applied Mathematics, 2018, 1, #1.08.	0.3	9