

# Natsumi Oyamaguchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9542626/publications.pdf>

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12  
papers

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1937685

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1872680

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#	ARTICLE	IF	CITATIONS
1	Palettes of Dehn colorings for spatial graphs and the classification of vertex conditions. Journal of Knot Theory and Its Ramifications, 2021, 30, 2150015.	0.3	1
2	Gauss diagram formulas of Vassiliev invariants of 2-bouquet graphs. Topology and Its Applications, 2021, 290, 107580.	0.4	0
3	Dehn colorings and vertex-weight invariants for spatial graphs. Topology and Its Applications, 2021, , 107766.	0.4	0
4	Fluctuations in Evaluations with Multi-branch Tree Method for Efficient Resource Allocation. Smart Innovation, Systems and Technologies, 2021, , 627-637.	0.6	0
5	Biquandle brackets and knotoids. Journal of Knot Theory and Its Ramifications, 2021, 30, .	0.3	1
6	Model of Multi-branch Trees for Efficient Resource Allocation. Algorithms, 2020, 13, 55.	2.1	2
7	Tournament Method Using a Tree Structure to Resolve Budget Conflicts. Smart Innovation, Systems and Technologies, 2020, , 525-532.	0.6	1
8	Local biquandles and Niebrzydowski's tribracket theory. Topology and Its Applications, 2019, 258, 474-512.	0.4	10
9	Psyquandles, Singular Knots and Pseudoknots. Tokyo Journal of Mathematics, 2019, 42, .	0.1	12
10	A Questionnaire Method of Class Evaluations Using AHP with a Ternary Graph. Smart Innovation, Systems and Technologies, 2019, , 173-180.	0.6	5
11	Visualization of Criteria Priorities Using a Ternary Diagram. Smart Innovation, Systems and Technologies, 2019, , 241-248.	0.6	1
12	Enumeration of spatial 2-bouquet graphs up to flat vertex isotopy. Topology and Its Applications, 2015, 196, 805-814.	0.4	13