

# Rasimate Maungchang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6324307/publications.pdf>

Version: 2024-02-01

13  
papers

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citations

1937685  
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docs citations

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times ranked

68  
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#	ARTICLE	IF	CITATIONS
1	Green synthesis of silver nanoparticles using <i>Clitoria ternatea</i> flower: an efficient catalyst for removal of methyl orange. International Journal of Environmental Analytical Chemistry, 2022, 102, 5247-5263.	3.3	14
2	Hamiltonian Cycles in Cayley Graphs of Gyrogroups. Mathematics, 2022, 10, 1251.	2.2	1
3	On Dihedralized Gyrogroups and Their Cayley Graphs. Mathematics, 2022, 10, 2276.	2.2	2
4	Finite rigid subgraphs of pants graphs. Geometriae Dedicata, 2021, 212, 205-223.	0.3	2
5	On transitivity and connectedness of Cayley graphs of gyrogroups. Heliyon, 2021, 7, e07049.	3.2	3
6	Physics meets mathematics: a dam model *. Physics Education, 2021, 56, 055009.	0.5	0
7	Complete regularity of paratopological gyrogroups. Topology and Its Applications, 2020, 270, 106951.	0.4	10
8	Exploration of the Antimicrobial and Catalytic Properties of Gold Nanoparticles Greenly Synthesized by <i>Cryptolepis buchanani</i> Roem. and Schult Extract. Journal of Nanomaterials, 2020, 2020, 1-11.	2.7	16
9	Determining Iron(III) Concentration in a Green Chemistry Experiment Using <i>Phyllanthus emblica</i> (Indian Gooseberry) Extract and Spectrophotometry. Journal of Chemical Education, 2019, 96, 756-760.	2.3	10
10	Finite rigid subgraphs of the pants graphs of punctured spheres. Topology and Its Applications, 2018, 237, 37-52.	0.4	4
11	Exhausting pants graphs of punctured spheres by finite rigid sets. Journal of Knot Theory and Its Ramifications, 2017, 26, 1750105.	0.3	3
12	The Sunada construction and the simple length spectrum. Geometriae Dedicata, 2013, 163, 349-360.	0.3	1
13	On Relationship between Algebraic Properties of Gyrogroups and Combinatorial Properties of Cayley Graphs. SSRN Electronic Journal, 0, , .	0.4	1