

Jason Semeraro

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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1937685

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1872680

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all docs

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docs citations

15
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced fusion systems over p-groups with abelian subgroup of index p: II. <i>Advances in Mathematics</i> , 2017, 322, 201-268.	1.1	13
2	Fusion systems over a Sylow p-subgroup of $G_2(p)$. <i>Mathematische Zeitschrift</i> , 2018, 289, 629-662.	0.9	7
3	Weight conjectures for fusion systems. <i>Advances in Mathematics</i> , 2019, 357, 106825.	1.1	6
4	Centralizers of subsystems of fusion systems. <i>Journal of Group Theory</i> , 2015, 18, .	0.2	4
5	Trees of fusion systems. <i>Journal of Algebra</i> , 2014, 399, 1051-1072.	0.7	3
6	Fusion systems on maximal class 3-groups of rank two revisited. <i>Proceedings of the American Mathematical Society</i> , 2019, 147, 3773-3786.	0.8	3
7	Tournaments, 4-uniform hypergraphs, and an exact extremal result. <i>Journal of Combinatorial Theory Series B</i> , 2017, 126, 114-136.	1.0	2
8	Algorithms for fusion systems with applications to p-groups of small order. <i>Mathematics of Computation</i> , 2021, 90, 2415-2461.	2.1	2
9	The Cycle Polynomial of a Permutation Group. <i>Electronic Journal of Combinatorics</i> , 2018, 25, .	0.4	2
10	Centralizers of normal subgroups and the Zsigmondy theorem. <i>Journal of Algebra</i> , 2015, 439, 511-514.	0.7	1
11	Bounding the number of hyperedges in friendship $\langle \text{si101.gif} \rangle$ display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/table-struct/dtd" style="font-size: 0.8em; color: #ccc;">	0.8	1
12	GENERATING GROUPS USING HYPERGRAPHS. <i>Quarterly Journal of Mathematics</i> , 2016, 67, 29-52.	0.8	1
13	Conway Groupoids and Completely Transitive Codes. <i>Combinatorica</i> , 2018, 38, 399-442.	1.2	0
14	A 2-Compact Group as a Spets. <i>Experimental Mathematics</i> , 0, , 1-16.	0.7	0