

Mariagrazia Bianchi

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

240
citations

1307594

7
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	On solvable groups with one vanishing class size. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2021, 151, 1467-1486.	1.2	4
2	Groups with vanishing class size ?. Journal of Group Theory, 2020, 23, 79-83.	0.2	3
3	Conjugacy class sizes in arithmetic progression. Journal of Group Theory, 2020, 23, 1039-1056.	0.2	1
4	On vanishing class sizes in finite groups. Journal of Algebra, 2017, 489, 446-459.	0.7	9
5	Conjugacy classes of finite groups and graph regularity. Forum Mathematicum, 2015, 27, .	0.7	5
6	On the regularity of a graph related to conjugacy classes of groups. European Journal of Combinatorics, 2012, 33, 1402-1407.	0.8	6
7	A NOTE ON FINITE GROUPS IN WHICH THE CONJUGACY CLASS SIZES FORM AN ARITHMETIC PROGRESSION. , 2011, , .		1
8	Groups whose nonlinear irreducible characters separate element orders or conjugacy class sizes. Archiv Der Mathematik, 2008, 90, 1-13.	0.5	0
9	Character degree graphs that are complete graphs. Proceedings of the American Mathematical Society, 2006, 135, 671-676.	0.8	108
10	Characterization of non-nilpotent groups with two irreducible character degrees. Journal of Algebra, 2005, 284, 326-332.	0.7	8
11	Subgroup-Permutability and Affine Planes*. Geometriae Dedicata, 2001, 85, 147-155.	0.3	5
12	Finite groups and subgroup-permutability. Annali Di Matematica Pura Ed Applicata, 1995, 169, 251-268.	1.0	8
13	Applications of a graph related to conjugacy classes in finite groups. Archiv Der Mathematik, 1992, 58, 126-132.	0.5	30
14	Maximal supersoluble subgroups of symmetric groups. Annali Di Matematica Pura Ed Applicata, 1991, 159, 371-404.	1.0	1
15	On the 4-permutational property. Archiv Der Mathematik, 1987, 48, 281-285.	0.5	8
16	On finite groups with nilpotent Sylow-normalizers. Archiv Der Mathematik, 1986, 47, 193-197.	0.5	42
17	CONJUGACY CLASSES OF MAXIMAL CYCLIC SUBGROUPS AND NILPOTENCE CLASS OF -GROUPS. Bulletin of the Australian Mathematical Society, 0, , 1-7.	0.5	1