This list contains citations of the GAP system in scientific works. It has been obtained from author’s notices and searches in scientific citation databases including MathSciNet, for which we acknowledge the American Mathematical Society.

**Published work which cites GAP**


[66] E. Ahmed and D. Savchuk. The lamplighter group of rank two generated by a bireversible

[67] E. Aichinger. On the maximal ideals of non-zero-symmetric near-rings and of composition


[69] E. Aichinger and M. Farag. On when the multiplicative center of a near-ring is a subnear-

[70] M. Akbari and A. R. Moghaddamfar. The existence or nonexistence of non-commuting

[71] Z. Akhlaghi, A. Beltrán, M. J. Felipe, and M. Khatami. Structure of normal subgroups with


[75] K. Akiyama, C. Suetake, and M. Tanaka. The nonexistence of projective planes of order 12


[77] A. Al Fares, E. Golvin, and M. Krebs. A class of 2-groups of derived length three. *Serdica

[78] S. H. Alavi, M. Bayat, A. Daneshkhah, and S. Z. Zarin. Symmetric designs and four dimen-


[80] S. H. Alavi, A. Daneshkhah, and A. Jafari. Groups with the same character degrees as


26


28


42


44


[804] D. Crnković and V. Mikulić Crnković. On some combinatorial structures constructed from the groups $L(3,5), U(5,2),$ and $S(6,2)$. *Int. J. Comb.*, pages Art. ID 137356, 12, 2011.


61


72


80


82


86


87


92


96


106


107


109


[1850] S. Keitemeier. Graphische Darstellung von Untergruppenverbänden im Computeralgebra-
system GAP. Diplomarbeit, Lehrstuhl D für Mathematik, RWTH-Aachen, Aachen, July
1995.


[1853] R. Kessar and L. Valero-Elizondo. Stable partitions and Alperin’s weight conjecture for the

[1854] J. D. Key, T. P. McDonough, and V. C. Mavron. Partial permutation decoding for codes

[1855] J. D. Key, T. P. McDonough, and V. C. Mavron. Information sets and partial permutation

[1856] J. D. Key, T. P. McDonough, and V. C. Mavron. An upper bound for the minimum weight


[1858] J. D. Key, T. P. McDonough, and V. C. Mavron. Improved partial permutation decoding


[1860] M. Khatami, B. Khosravi, and Z. Akhlaghi. NCF-distinguishability by prime graph of


[1863] M. Kiermaier, S. Kurz, and A. Wassermann. The order of the automorphism group of a
binary $q$-analog of the Fano plane is at most two. Des. Codes Cryptogr., 86(2):239–250,
2018.


[1866] H. J. Kim and D. Ruberman. Topological triviality of smoothly knotted surfaces in 4-


112


130


134


135


139


160


163


165


[2773] B. Sambale. Blocks with defect group $Q_{2^n} \times C_{2^m}$ and $SD_{2^n} \times C_{2^m}$. *Algebr. Represent. Theory*, 16(6):1717–1732, 2013.


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# I. Stuhl and P. Vojtěchovský


# A. I. Suciu


# A. I. Suciu


# I. A. I. Suleiman, P. G. Walsh, and R. A. Wilson


# I. A. I. Suleiman and R. A. Wilson


# I. A. I. Suleiman and R. A. Wilson


# I. A. I. Suleiman and R. A. Wilson


# I. A. I. Suleiman and R. A. Wilson


# H. Sun


# R. Suter


# D. Sutherland


# J. R. Swallow


# J. R. Swallow and F. N. Thiem


# D. Swinarski


# C. Szántó and I. Szöllősi


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