

Supplementary Material

Gordon Elliott (Tim) Wall, 11 March 1925–13 July 2023

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The publications of G. E. Wall.

- Wall, G. E., Multiplicity-free quotient tensor algebras J. Aust. Math. Soc. 71 (2001), no. 2, 279–297. (Reviewer:Ye, Jia-Chen) Reviewed MSC 20G05
- Wall, G. E., Counting cyclic and separable matrices over a finite field Bull. Austral. Math. Soc. 60 (1999), no. 2, 253–284. (Reviewer:Car, Mireille) Reviewed 24 citations MSC 11T55
- Wall, G. E., A note on multiplicity-free tensor representations J. Pure Appl. Algebra 88 (1993), no. 1-3, 249–263. (Reviewer:Kohnert, Axel) Reviewed 1 citations MSC 20C30
- Wall, G. E., Multilinear Lie relators for varieties of groups J. Algebra 157 (1993), no. 2, 341–393.
- Wall, G. E., Dependence of Lie relators for Burnside varieties Lecture Notes in Math., 1456 Springer-Verlag, Berlin, 1990, 191–197. ISBN: 3-540-53475-X (Reviewer:Bachmuth, Seymour) Reviewed MSC 20F50
- Wall, G. E., On the multilinear identities which hold in the Lie ring of a group of prime-power exponent J. Algebra 104 (1986), no. 1, 1–22. (Reviewer:Bachmuth, Seymour) Reviewed 2 citations MSC 20F50
- Wall, G. E., Conjugacy classes in projective and special linear groups Bull. Austral. Math. Soc. 22 (1980), no. 3, 339–364. (Reviewer:Dye, R. H.) Reviewed 8 citations
- Wall, G. E., Commutator collection and module structure Lecture Notes in Math., 697 Springer, Berlin, 1978, pp. 174–196. ISBN: 3-540-09103-3 (Reviewer:Neuvonen, Timo) Reviewed 1 citations
MSC 16A68 MR0524369 - Lie methods in group theory Wall, G. E. Lecture Notes in Math., 697 Springer, Berlin, 1978, pp. 137–173. ISBN: 3-540-09103-3 (Reviewer:Hartley, B.) Reviewed 3 citations
- Wall, G. E., On the Lie ring of a group of prime exponent. II Bull. Austral. Math. Soc. 19 (1978), no. 1, 11–28. (Reviewer:Stewart, I.) Reviewed 1 citations
- Wall, G. E., A formula in noncommutative differential calculus. II Austral. Math. Soc. Gaz. 5 (1978), no. 2, 37–43. (Reviewer:Ferrar, Joseph C.) Reviewed
- Wall, G. E., A formula in noncommutative differential calculus Austral. Math. Soc. Gaz. 5 (1978), no. 1, 29–36. (Reviewer:Ferrar, Joseph C.) Reviewed
- Wall, G. E., Secretive prime-power groups of large rank Bull. Austral. Math. Soc. 12 (1975), no. 3, 363–369. (Reviewer:Laffey, Thomas) Reviewed 5 citations
MSC 20D15 MR0367056 - The two generator restricted Burnside group of exponent five Havas, George; Wall, G. E.; Wamsley, J. W. Bull. Austral. Math. Soc. 10 (1974), 459–470. (Reviewer:Struik, R. R.) Reviewed 5 citations
- Wall, G. E., On the Lie ring of a group of prime exponent Lecture Notes in Math., Vol. 372 Springer-Verlag, Berlin-New York, 1974, pp. 667–690. (Reviewer:Stewart, David I.) Reviewed 7 citations
MSC 20F40 MR0342340 - Hanna Neumann Newman, M. F.; Wall, G. E. J. Austral. Math. Soc. 17 (1974), 1–28. Summary 3 citations
- Wall, G. E., A characterisation of $\text{PSL}_2(\mathbb{Z}_p?)$ and $\text{PGL}_2(\mathbb{Z}_p?)$ J. Austral. Math. Soc. 8 (1968), 523–543. (Reviewer:Wonenburger, M. J.) Reviewed
- Wall, G. E., On Hughes' Hp problem Gordon and Breach Science Publishers, New York-London-Paris, 1967, pp. 357–362. (Reviewer:Zappa, G.) Reviewed 10 citations
MSC 20.25 MR0194504 - Involutory automorphisms of groups of odd order and their fixed point groups Kovács, L. G.; Wall, G. E. Nagoya Math. J. 27 (1966), 113–120. (Reviewer:Ito, N.) Reviewed 5 citations
MSC 20.25 MR0173712 - On normaliser preserving lattice isomorphisms between nilpotent groups Barnes, D. W.; Wall, G. E. J. Austral. Math. Soc. 4 (1964), 454–469. (Reviewer:Haimo, F.) Reviewed 5 citations
- Wall, G. E., On the conjugacy classes in the unitary, symplectic and orthogonal groups J. Austral. Math. Soc. 3 (1963), 1–62.
- Wall, G. E., On the Clifford collineation, transform and similarity groups. IV. An application to quadratic forms Nagoya Math. J. 21 (1962), 199–222. (Reviewer:Frame, J. S.) Reviewed 9 citations
MSC 20.75 MR0136648 - Zur Struktur endlicher Gruppen mit nicht-trivialer Partition Kegel, Otto H.; Wall, Gordon E. Arch. Math. (Basel) 12 (1961), 255–261. (Reviewer:Feit, W.) Reviewed 1 citations
MSC 20.25 MR0125874 - On the Clifford collineation, transform and similarity groups. I, II Bolt, Beverley; Room, T. G.; Wall, G. E. J. Austral. Math. Soc. 2 (1961/62), 60–79, 80–96. (Reviewer:Frame, J. S.) Reviewed 27 citations
- Wall, G. E., Some applications of the Eulerian functions of a finite group J. Austral. Math. Soc. 2 (1961/62), 35–59. (Reviewer:Zappa, G.) Reviewed 26 citations
MSC 20.25 MR0106893 - Some extreme forms defined in terms of Abelian groups Barnes, E. S.; Wall, G. E. J. Austral. Math. Soc. 1 (1959/61), no. part, 47–63. (Reviewer:Moser, W.) Reviewed 25 citations

Wall, G. E., The structure of a unitary factor group *Inst. Hautes Études Sci. Publ. Math.*(1959), no. 1, 23 pp. (Reviewer:Ree, R.) Reviewed 8 citations
 MSC 22.00 MR0104734 - A characterization of the one-dimensional unimodular projective groups over finite fields Brauer, R.; Suzuki, Michio; Wall, G. E. *Illinois J. Math.* 2 (1958), 718–745. (Reviewer:Nakayama, T.) Reviewed 18 citations
 Wall, G. E., The Galois group of a binomial polynomial *Proc. London Math. Soc.* (3) 3 (1953), 195–210. (Reviewer:Ledermann, W.) Reviewed
 MSC 09.0X MR0037284 - The normal basis theorem Cassels, J. W. S.; Wall, G. E. *J. London Math. Soc.* 25 (1950), 259–264. (Reviewer:Kolchin, E. R.) Reviewed 2 citations
 Wall, G. E., “Finite groups with class-preserving outer automorphisms” *J. London Math. Soc.* **22** (1947), 315–20 (1948).

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