

Trevor Hawkes

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

373
citations

1040056

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794594

19
g-index

29
all docs

29
docs citations

29
times ranked

52
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The \bar{U} -normalizers of a finite soluble group. <i>Journal of Algebra</i> , 1967, 5, 175-202. | 0.7 | 139 |
| 2 | Extreme classes of finite soluble groups. <i>Journal of Algebra</i> , 1968, 9, 285-313. | 0.7 | 74 |
| 3 | Two questions in the theory of formations. <i>Journal of Algebra</i> , 1970, 16, 456-460. | 0.7 | 19 |
| 4 | Skeletal classes of soluble groups. <i>Archiv Der Mathematik</i> , 1971, 22, 577-589. | 0.5 | 18 |
| 5 | On the class of Sylow tower groups. <i>Mathematische Zeitschrift</i> , 1968, 105, 393-398. | 0.9 | 16 |
| 6 | A Criterion for a Group to be Nilpotent. <i>Bulletin of the London Mathematical Society</i> , 1992, 24, 267-270. | 0.8 | 14 |
| 7 | Closure operations for Schunck classes. <i>Journal of the Australian Mathematical Society</i> , 1973, 16, 316-318. | 0.3 | 11 |
| 8 | On the residual of a direct product. <i>Archiv Der Mathematik</i> , 1978, 30, 458-468. | 0.5 | 11 |
| 9 | On metanilpotent Fitting classes. <i>Journal of Algebra</i> , 1980, 63, 459-483. | 0.7 | 11 |
| 10 | A character-theoretic criterion for the existence of normal complements to subgroups of finite groups. <i>Journal of Algebra</i> , 1985, 94, 382-387. | 0.7 | 8 |
| 11 | On the Poset of p -SUBGROUPS of a p -SOLVABLE GROUP. <i>Journal of the London Mathematical Society</i> , 1988, s2-38, 77-86. | 1.0 | 8 |
| 12 | On the Automorphism Group of A 2-Group. <i>Proceedings of the London Mathematical Society</i> , 1973, s3-26, 207-225. | 1.3 | 7 |
| 13 | A Fitting class construction. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 1976, 80, 437-446. | 0.4 | 6 |
| 14 | Groups whose subnormal subgroups have bounded defect. <i>Archiv Der Mathematik</i> , 1984, 43, 289-294. | 0.5 | 5 |
| 15 | Computing the order of the nilpotent residual of a finite group from knowledge of its group algebra. <i>Archiv Der Mathematik</i> , 1993, 60, 115-120. | 0.5 | 5 |
| 16 | On the Fitting length of a soluble linear group. <i>Pacific Journal of Mathematics</i> , 1973, 44, 537-540. | 0.5 | 4 |
| 17 | On irreducible representations of p -soluble groups in characteristic p . <i>Mathematische Zeitschrift</i> , 1980, 174, 19-22. | 0.9 | 3 |
| 18 | On the structure of a group whose orbits on a finite module are the orbits of a proper subgroup. <i>Journal of Algebra</i> , 1985, 94, 364-381. | 0.7 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Bounding the Nilpotent Length of a Finite Group, I. Proceedings of the London Mathematical Society, 1976, s3-33, 329-360. | 1.3 | 2 |
| 20 | On Gaschütz's theory of generalized Sylow subgroups. Archiv Der Mathematik, 1980, 35, 15-22. | 0.5 | 2 |
| 21 | On Subgroups Like Hall's. Bulletin of the London Mathematical Society, 1981, 13, 385-391. | 0.8 | 2 |
| 22 | On generating a finite group by nilpotent subgroups. Journal of Pure and Applied Algebra, 1994, 97, 275-280. | 0.6 | 1 |
| 23 | Review of Algebra Interactive. MSOR Connections, 2000, , 27-30. | 0.1 | 1 |
| 24 | sigma: university-wide mathematics & statistics support " three years on. MSOR Connections, 2008, 8, 34-37. | 0.1 | 1 |
| 25 | MathML " Cleared for Take-off?. MSOR Connections, 2002, 2, 16-18. | 0.1 | 0 |
| 26 | Review of Maple TA, Maplesoft's Teaching and Assessment Package (Release 2.51, trial version hosted by Tj ETQq0 0 0 rgBT /Overlo | 0.1 | 0 |
| 27 | Internet Librarian and Curator for Mathematics Videos. MSOR Connections, 2011, 11, 43-43. | 0.1 | 0 |
| 28 | BOUNDING THE FITTING LENGTH OF A FINITE GROUP. , 1976, , 565. | | 0 |