

Alexander N Skiba

List of Publications by Year in descending order

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128
papers

1,943
citations

304743

22
h-index

315739

38
g-index

130
all docs

130
docs citations

130
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	A Generalization of Subnormality. Mediterranean Journal of Mathematics, 2022, 19, 1.	0.8	2
2	ON THE \mathfrak{F} -NILPOTENT NORM AND THE \mathfrak{F} -NILPOTENT LENGTH OF A FINITE GROUP. Glasgow Mathematical Journal, 2021, 63, 121-132.	0.3	4
3	G-covering subgroup systems for the classes of finite soluble PST-groups. Communications in Algebra, 2021, 49, 3872-3880.	0.6	2
4	G-covering subgroup systems for some classes of \mathfrak{F} -soluble groups. Journal of Algebra, 2021, 585, 280-293.	0.7	12
5	Finite Groups with Weakly Subnormal and Partially Subnormal Subgroups. Siberian Mathematical Journal, 2021, 62, 169-177.	0.6	2
6	On the Lattice of all \mathfrak{H} -Permutable Subgroups of a Finite Group. Bulletin of the Iranian Mathematical Society, 2020, 46, 293-301.	1.0	1
7	Finite groups with \mathfrak{F} -Frobenius condition for non-normal \mathfrak{F} -primary subgroups. Journal of Algebra and Its Applications, 2020, 19, 2050047.	0.4	0
8	ON A LATTICE CHARACTERISATION OF FINITE SOLUBLE PST-GROUPS. Bulletin of the Australian Mathematical Society, 2020, 101, 247-254.	0.5	8
9	On sublattices of the subgroup lattice defined by formation Fitting sets. Journal of Algebra, 2020, 550, 69-85.	0.7	31
10	On Baer- \mathfrak{F} -local formations of finite groups. Communications in Algebra, 2020, 48, 4002-4012.	0.6	3
11	Subnormality and residuals for saturated formations: A generalization of Schenkman's theorem. Journal of Group Theory, 2020, .	0.2	2
12	Finite groups whose n -maximal subgroups are \mathfrak{F} -subnormal. Science China Mathematics, 2019, 62, 1355-1372.	1.7	23
13	On Strongly $\hat{\mathfrak{F}}$ -Permutable Subgroups of a Finite Group. Siberian Mathematical Journal, 2019, 60, 720-726.	0.6	1
14	On Σ_t^σ -Closed Classes of Finite Groups. Ukrainian Mathematical Journal, 2019, 70, 1966-1977.	0.5	7
15	ON \mathfrak{Q} -QUASINORMAL SUBGROUPS OF FINITE GROUPS. Bulletin of the Australian Mathematical Society, 2019, 99, 413-420.	0.5	55
16	Finite Generalized Soluble Groups. Algebra and Logic, 2019, 58, 173-185.	0.3	0
17	On two sublattices of the subgroup lattice of a finite group. Journal of Group Theory, 2019, 22, 1035-1047.	0.2	5
18	On semi- \mathfrak{F} -nilpotent finite groups. Journal of Algebra and Its Applications, 2019, 18, 1950200.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Finite groups with only $\frac{F}{\mathfrak{F}}$ -normal and $\frac{F}{\mathfrak{F}}$ -abnormal subgroups. Journal of Group Theory, 2019, 22, 915-926.	0.2	5
20	On n -multiply \mathfrak{F} -local formations of finite groups. Communications in Algebra, 2019, 47, 957-968.	0.6	17
21	A generalization of Kramer's theory. Acta Mathematica Hungarica, 2019, 158, 87-99.	0.5	7
22	Characterizations of Finite σ - \mathfrak{F} -Nilpotent and σ - \mathfrak{F} -Quasinilpotent Groups. Bulletin of the Malaysian Mathematical Sciences Society, 2019, 42, 2091-2104.	0.9	8
23	On two open problems of the theory of permutable subgroups of finite groups. Publicationes Mathematicae, 2019, 94, 477-491.	0.2	3
24	A GENERALISATION OF FINITE \mathfrak{F} -GROUPS. Bulletin of the Australian Mathematical Society, 2018, 97, 396-405.	0.5	4
25	On \mathfrak{F} -semipermutable Subgroups of Finite Groups. Acta Mathematica Sinica, English Series, 2018, 34, 1379-1390.	0.6	5
26	On π - $\hat{\mathfrak{F}}$ -quasinormal subgroups of finite groups. Monatshefte Fur Mathematik, 2018, 185, 443-453.	0.9	32
27	Finite groups with given systems of \mathfrak{F} -semipermutable subgroups. Journal of Algebra and Its Applications, 2018, 17, 1850031.	0.4	7
28	Some characterizations of finite \mathfrak{F} -soluble \mathfrak{F} -groups. Journal of Algebra, 2018, 495, 114-129.	0.7	61
29	On generalized S -quasinormal and generalized subnormal subgroups of finite groups. Communications in Algebra, 2018, 46, 1758-1769.	0.6	3
30	On the generalized σ -Fitting subgroup of finite groups. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2018, 141, 19-36.	0.5	2
31	On H_{σ} -permutable embedded subgroups of finite groups. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2018, 139, 143-158.	0.5	1
32	On \mathfrak{F} -supersoluble groups and one generalization of CLT-groups. Journal of Algebra, 2018, 512, 92-108.	0.7	21
33	On weakly σ -quasinormal subgroups of finite groups. Publicationes Mathematicae, 2018, 92, 201-216.	0.2	5
34	On Existence of Hall Subgroups in Finite Groups. Algebra Colloquium, 2017, 24, 75-82.	0.2	0
35	On finite groups with \mathfrak{F} -subnormal Schmidt subgroups. Communications in Algebra, 2017, 45, 4158-4165.	0.6	26
36	Gradewise Properties of Subgroups and Their Applications. Algebra Colloquium, 2017, 24, 255-266.	0.2	0

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37	On P -Supplemented subgroups of finite groups. Communications in Algebra, 2017, 45, 1657-1667.	0.6	0
38	On finite groups for which the lattice of S -permutable subgroups is distributive. Archiv Der Mathematik, 2017, 109, 9-17.	0.5	2
39	Finite Groups with \mathcal{H} -Permutable Subgroups. Communications in Mathematics and Statistics, 2017, 5, 83-92.	1.5	18
40	On $\mathcal{I}, \mathcal{I}f$ -quasinormal subgroups of finite groups. Journal of Group Theory, 2017, 20, .	0.2	21
41	ON THE LATTICE OF \mathcal{I} -SUBNORMAL SUBGROUPS OF A FINITE GROUP. Bulletin of the Australian Mathematical Society, 2017, 96, 233-244.	0.5	7
42	Some notes on the rank of a finite soluble group. Siberian Mathematical Journal, 2017, 58, 915-922.	0.6	0
43	Groups with only $\mathcal{I}f$ -semipermutable and $\mathcal{I}f$ -abnormal subgroups. Acta Mathematica Hungarica, 2017, 153, 236-248.	0.5	5
44	Groups with maximal subgroups of Sylow subgroups $\mathcal{I}f$ -permutably embedded. Journal of Group Theory, 2017, 20, 169-183.	0.2	18
45	Some Notes on Meet-Irreducible Subgroups of Finite Groups. Communications in Algebra, 2016, 44, 1548-1556.	0.6	0
46	On Some Results in the Theory of Finite Partially Soluble Groups. Communications in Mathematics and Statistics, 2016, 4, 281-309.	1.5	85
47	On one generalization of finite \mathcal{I} -critical groups. Journal of Algebra and Its Applications, 2016, 15, 1650063.	0.4	5
48	A generalization of a Hall theorem. Journal of Algebra and Its Applications, 2016, 15, 1650085.	0.4	35
49	Finite groups with permutable complete Wielandt sets of subgroups. Journal of Group Theory, 2015, 18, 191-200.	0.2	41
50	$\hat{\mathcal{A}}, \pm \mathcal{A} \rightarrow$ -Embedded and $\hat{\mathcal{A}}, \pm \mathcal{A} \rightarrow \mathcal{I}$ -Embedded Subgroups of Finite Groups. Algebra and Logic, 2015, 54, 226-244.	0.3	0
51	Finite Groups of Spencer Height $\hat{\mathcal{A}}\% 3$. Algebra Colloquium, 2015, 22, 437-444.	0.2	0
52	On \mathcal{S} -propermutable Subgroups of Finite Groups. Bulletin of the Malaysian Mathematical Sciences Society, 2015, 38, 605-616.	0.9	7
53	Gradewise properties of subgroups of finite groups. Siberian Mathematical Journal, 2015, 56, 384-392.	0.6	2
54	On $\mathcal{I}f$ -subnormal and $\mathcal{I}f$ -permutable subgroups of finite groups. Journal of Algebra, 2015, 436, 1-16.	0.7	146

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55	Finite groups with generalized Ore supplement conditions for primary subgroups. Journal of Algebra, 2015, 432, 205-227.	0.7	23
56	A generalized CAP-subgroup of a finite group. Science China Mathematics, 2015, 58, 1-12.	1.7	8
57	On generalized $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle \langle \text{mml:mi mathvariant="fraktur" \rangle U \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ -hypercentral subgroups of a finite group. Journal of Algebra, 2015, 442, 190-201.	0.7	1
58	Some Conditions Under which a Finite Group Belongs to a Baer-Local Formation. Communications in Algebra, 2014, 42, 4188-4203.	0.6	31
59	On Boundary Factors and Traces of Subgroups of Finite Groups. Communications in Mathematics and Statistics, 2014, 2, 349-361.	1.5	11
60	Finite soluble groups with all $\langle i \rangle$ -maximal subgroups $\frac{F}{\langle i \rangle}$ -subnormal. Journal of Group Theory, 2014, 17, 273-290.	0.2	21
61	On subgroups of hypercentral type of finite groups. Israel Journal of Mathematics, 2014, 199, 259-265.	0.8	4
62	Some new characterizations of PST -groups. Journal of Algebra, 2014, 399, 39-54.	0.7	15
63	On Hall subgroups of a finite group. Open Mathematics, 2013, 11, .	1.0	0
64	Finite solvable groups with all n -maximal subgroups $\frac{U}{\langle n \rangle}$ -subnormal. Siberian Mathematical Journal, 2013, 54, 64-72.	0.6	2
65	Criteria for the p -solvability and p -supersolvability of finite groups. Mathematical Notes, 2013, 94, 426-439.	0.4	0
66	On G -Covering Subgroup Systems for Some Saturated Formations of Finite Groups. Communications in Algebra, 2013, 41, 2948-2956.	0.6	1
67	SSE -Supplemented Subgroups of Finite Groups. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2013, 129, 245-263.	0.5	4
68	New characterizations of p -soluble and p -supersoluble finite groups. Studia Scientiarum Mathematicarum Hungarica, 2012, 49, 390-405.	0.1	0
69	On $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle \langle \text{mml:mi mathvariant="script" \rangle F \langle \text{mml:mi} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \hat{1} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \rangle \hat{2} \langle \text{mml:mo} \rangle$ subgroups of finite groups. Journal of Algebra, 2012, 372, 275-292.	0.7	28
70	On one generalization of modular subgroups. Ukrainian Mathematical Journal, 2012, 63, 1494-1505.	0.5	4
71	On the intersection of the $\langle \text{mml:math altimg="si1.gif" overflow="scroll" \rangle \langle \text{mml:math altimg="si1.gif" display="inline" overflow="scroll" \rangle$ subgroups of finite groups. Journal of Algebra, 2012, 372, 275-292.	0.7	19
72	On the intersection of the $\langle \text{mml:math altimg="si1.gif" display="inline" overflow="scroll" \rangle \langle \text{mml:math altimg="si1.gif" display="inline" overflow="scroll" \rangle$ subgroups of finite groups. Journal of Algebra, 2012, 372, 275-292.	0.6	19

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73	Finite groups with subnormal second or third maximal subgroups. <i>Mathematical Notes</i> , 2012, 91, 680-688.	0.4	7
74	Finite groups with S-supplemented p-subgroups. <i>Siberian Mathematical Journal</i> , 2012, 53, 371-376.	0.6	2
75	On the intersection of all maximal $\langle \mathfrak{S} \rangle$ -subgroups of a finite group G. <i>Journal of Group Theory</i> , 2011, 14, 695-708.	0.7	15
76	Cyclicity conditions for G-chief factors of normal subgroups of a group G. <i>Siberian Mathematical Journal</i> , 2011, 52, 127-130.	0.6	15
77	Laws of the lattices of partially composition formations. <i>Siberian Mathematical Journal</i> , 2011, 52, 802-812.	0.6	9
78	On G-covering subgroup systems of finite groups. <i>Acta Mathematica Hungarica</i> , 2011, 133, 376-386.	0.5	3
79	Finite groups with systems of \mathfrak{F} -embedded subgroups. <i>Science China Mathematics</i> , 2011, 54, 1909-1926.	1.7	9
80	A characterization of the hypercyclically embedded subgroups of finite groups. <i>Journal of Pure and Applied Algebra</i> , 2011, 215, 257-261.	0.6	58
81	On second maximal subgroups of Sylow subgroups of finite groups. <i>Journal of Pure and Applied Algebra</i> , 2011, 215, 705-714.	0.6	18
82	On factorizations of finite groups with $\langle \mathfrak{S} \rangle$ -hypercentral intersections of the factors. <i>Journal of Group Theory</i> , 2011, 14, 695-708.	0.2	6
83	On Some Constructions and Results of the Theory of Partially Soluble Finite Groups. , 2011, , .		0
84	New criteria of existence and conjugacy of Hall subgroups of finite groups. <i>Proceedings of the American Mathematical Society</i> , 2010, 139, 2327-2336.	0.8	4
85	Criteria of existence of Hall subgroups in non-soluble finite groups. <i>Acta Mathematica Sinica, English Series</i> , 2010, 26, 295-304.	0.6	16
86	Finite groups with some given systems of $\langle \mathfrak{S} \rangle$ -semipermutable subgroups. <i>Mathematische Nachrichten</i> , 2010, 283, 1603-1612.	0.8	1
87	Finite Groups in which \mathfrak{S} -Quasinormality is a Transitive Relation. <i>Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova</i> , 2010, 124, 231-246.	0.5	12
88	On two questions of L. A. Shemetkov concerning hypercyclically embedded subgroups of finite groups. <i>Journal of Group Theory</i> , 2010, 13, .	0.2	48
89	On Lattices of Formations of Finite Groups. <i>Algebra Colloquium</i> , 2010, 17, 557-564.	0.2	13
90	A CRITERION FOR THE p-SUPERSOLUBILITY OF FINITE GROUPS. <i>Journal of Algebra and Its Applications</i> , 2010, 09, 17-26.	0.4	1

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91	On Quasisupersoluble and p -Quasisupersoluble Finite Groups. Algebra Colloquium, 2010, 17, 549-556.	0.2	2
92	On some classes of finite quasi- $\hat{\alpha}_n$ -groups. Journal of Group Theory, 2009, 12, .	0.2	15
93	SUBGROUPS OF FINITE GROUPLS WITH A STRONG COVER-AVOIDANCE PROPERTY. Bulletin of the Australian Mathematical Society, 2009, 79, 499-506.	0.5	16
94	ON LAWS OF LATTICES OF PARTIALLY SATURATED FORMATIONS. Asian-European Journal of Mathematics, 2009, 02, 155-169.	0.5	11
95	Local embeddings of some families of subgroups of finite groups. Acta Mathematica Sinica, English Series, 2009, 25, 869-882.	0.6	40
96	On weakly $\hat{\alpha}_n$ -quasinormal subgroups of finite groups. Acta Mathematica Hungarica, 2009, 125, 237-248.	0.5	13
97	On nonnilpotent groups in which every two 3-maximal subgroups are permutable. Siberian Mathematical Journal, 2009, 50, 988-997.	0.6	7
98	Structure of finite groups with S-quasinormal third maximal subgroups. Ukrainian Mathematical Journal, 2009, 61, 1915-1922.	0.5	2
99	On solubility and supersolubility of some classes of finite groups. Science in China Series A: Mathematics, 2009, 52, 272-286.	0.5	15
100	Finite groups in which every 3-Maximal subgroup commutes with all maximal subgroups. Mathematical Notes, 2009, 86, 325-332.	0.4	5
101	Finite groups with given s -embedded and n -embedded subgroups. Journal of Algebra, 2009, 321, 2843-2860.	0.7	53
102	On the $\langle X \rangle$ -hypercentre of finite groups. Journal of Algebra, 2009, 322, 2106-2117.	0.7	54
103	The Structure of Finite Non-Nilpotent Groups in Which Every 2-Maximal Subgroup Permutes with all 3-Maximal Subgroups. Communications in Algebra, 2009, 37, 2446-2456.	0.6	5
104	On Finite Quasi- $\hat{\alpha}_n$ -Groups. Communications in Algebra, 2009, 37, 470-481.	0.6	11
105	New characterizations of finite supersoluble groups. Science in China Series A: Mathematics, 2008, 51, 827-841.	0.5	27
106	Schur's Zassenhaus Theorem for X-Permutable Subgroups. Algebra Colloquium, 2008, 15, 185-192.	0.2	16
107	FINITE GROUPS WITH GIVEN NEARLY S-QUASINORMAL SUBGROUPS. Asian-European Journal of Mathematics, 2008, 01, 369-382.	0.5	0
108	On \mathcal{U}_c -Normal Subgroups of Finite Groups. Algebra Colloquium, 2007, 14, 25-36.	0.2	10

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109	One-Normal Subgroups of Finite Groups. <i>Communications in Algebra</i> , 2007, 35, 3776-3788.	0.6	10
110	On weakly s -permutable subgroups of finite groups. <i>Journal of Algebra</i> , 2007, 315, 192-209.	0.7	215
111	X -semipermutable subgroups of finite groups. <i>Journal of Algebra</i> , 2007, 315, 31-41.	0.7	56
112	Finite groups with C -quasinormal subgroups. <i>Siberian Mathematical Journal</i> , 2007, 48, 544-554.	0.6	4
113	X -quasinormal subgroups. <i>Siberian Mathematical Journal</i> , 2007, 48, 593-605.	0.6	32
114	X -permutable maximal subgroups of Sylow subgroups of finite groups. <i>Ukrainian Mathematical Journal</i> , 2006, 58, 1471-1480.	0.5	4
115	Lattices of subgroup and subsystem functors. <i>Algebra and Logic</i> , 2006, 45, 403-414.	0.3	3
116	G -Covering Systems of Subgroups for Classes of p -Supersoluble and p -Nilpotent Finite Groups. <i>Siberian Mathematical Journal</i> , 2004, 45, 433-442.	0.6	24
117	G -covering subgroup systems for the classes of supersoluble and nilpotent groups. <i>Israel Journal of Mathematics</i> , 2003, 138, 125-138.	0.8	45
118	Factorizations of One-Generated Composition Formations. <i>Algebra and Logic</i> , 2001, 40, 306-314.	0.3	1
119	Multiply \mathfrak{L} formations of finite groups. <i>Algebra and Logic</i> , 2000, 52, 898-913.	0.0	29
120	On the distributivity of the lattice of solvable totally local fitting classes. <i>Mathematical Notes</i> , 2000, 67, 563-571.	0.4	10
121	Factorizations of composition formations. <i>Mathematical Notes</i> , 1999, 65, 326-330.	0.4	4
122	On the Boolean lattices of n times local fitting classes. <i>Siberian Mathematical Journal</i> , 1999, 40, 446-452.	0.6	0
123	On critical hereditary formations. <i>Siberian Mathematical Journal</i> , 1996, 37, 1009-1015.	0.6	2
124	On formations like \mathfrak{L} . <i>Siberian Mathematical Journal</i> , 1993, 34, 953-958.	0.6	0
125	Formations of algebras with complemented subformations. <i>Ukrainian Mathematical Journal</i> , 1992, 43, 941-945.	0.5	1
126	A classification of local formations of finite groups with nilpotent defect 2. <i>Mathematical Notes</i> , 1987, 41, 275-279.	0.4	0

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127	The product of formations. <i>Algebra and Logic</i> , 1983, 22, 414-420.	0.3	9
128	Characterizations of finite metanilpotent groups. <i>Mathematical Notes</i> , 1980, 27, 172-175.	0.4	0