Young Bae Jun

List of Publications by Year
in descending order

237 papers	4,543 citations	186265 28 h-index	128289 60 g-index
238 all docs	238 docs citations	238 times ranked	778 citing authors

#	Article	IF	Citations
1	Semigroup Structures and Commutative Ideals of BCK-Algebras Based on Crossing Cubic Set Structures. Axioms, 2022, 11, 25.	1.9	1
2	MBJ-neutrosophic subalgebras and filters in $ BE $-algebras. AIMS Mathematics, 2022, 7, 6016-6033.	1.6	0
3	Forceable weak eGE-algebras and quotient GE-algebras. Afrika Matematika, 2022, 33, .	0.8	0
4	Normal m-domination and inverse m-domination in Pythagorean fuzzy graphs with application in decision making. Journal of Intelligent and Fuzzy Systems, 2022, 43, 5053-5062.	1.4	1
5	Cubic Intuitionistic Implicative Ideals of BCK-Algebras. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2021, 91, 273-282.	1.2	10
6	Double-Framed Soft Set Theory Applied to Hyper BCK-Algebras. New Mathematics and Natural Computation, 2021, 17, 215-228.	0.7	4
7	Implicative ideals of BCK-algebras based on MBJ-neutrosophic sets. AIMS Mathematics, 2021, 6, 11029-11045.	1.6	2
8	Prominent interior GE-filters of GE-algebras. AIMS Mathematics, 2021, 6, 13432-13447.	1.6	1
9	Prominent GE-Filters and GE-Morphisms in GE-Algebras. Afrika Matematika, 2021, 32, 1121-1136.	0.8	5
10	Interior GE-Algebras. Journal of Mathematics, 2021, 2021, 1-10.	1.0	2
11	Imploring GE-Filters of GE-Algebras. Journal of Mathematics, 2021, 2021, 1-7.	1.0	3
12	Crossing cubic ideals of BCK/BCI-algebras. Journal of Algebraic Hyperstructures and Logical Algebras, 2021, 2, 17-31.	0.1	6
13	Commutative MBJ-neutrosophic ideals of BCK-algebras. Journal of Algebraic Hyperstructures and Logical Algebras, 2021, 2, 69-81.	0.1	1
14	Positive Implicative Neutrosophic Quadruple BCK-Algebras and Ideals. New Mathematics and Natural Computation, 2021, 17, 403-423.	0.7	0
15	Multipolar fuzzy a-ideals in BCI-algebras. International Journal of Machine Learning and Cybernetics, 2021, 12, 2339-2348.	3.6	3
16	Strong GE-Filters and GE-Ideals of Bordered GE-Algebras. Journal of Mathematics, 2021, 2021, 1-9.	1.0	2
17	An Approach to BMBJ-Neutrosophic Hyper-BCK-Ideals of Hyper-BCK-Algebras. Journal of Mathematics, 2021, 2021, 1-10.	1.0	1
18	Soft subalgebras and ideals of BCK/BCI-algebras based on $${{\mathcal {N}}}$$-structures. Soft Computing, 2021, 25, 12789-12795.	3.6	0

#	ARTICLE	IF	CITATIONS
19	Commutative ideals of BCK-algebras and BCI-algebras based on soju structures. AIMS Mathematics, 2021, 6, 8567-8584.	1.6	1
20	On GE-algebras. Bulletin of the Section of Logic, 2021, 50, 81-96.	0.3	12
21	Imploring interior GE-filters in GE-algebras. AIMS Mathematics, 2021, 7, 855-868.	1.6	0
22	A General Model of Neutrosophic Ideals in BCK/BCI-algebras Based on Neutrosophic Points. Bulletin of the Section of Logic, 2021, 50, 355-371.	0.3	1
23	Soju Filters in Hoop Algebras. Bulletin of the Section of Logic, 2021, 50, 97-123.	0.3	0
24	Cubic intuitionistic structure of KU-algebras. Afrika Matematika, 2020, 31, 237-248.	0.8	9
25	Fuzzy soft set theory with applications in hyper BCK-algebras. Journal of Intelligent and Fuzzy Systems, 2020, 38, 1789-1797.	1.4	3
26	Hybrid Ideals of BCK/BCI-Algebras. Axioms, 2020, 9, 85.	1.9	4
27	Multipolar Intuitionistic Fuzzy Hyper BCK-Ideals in Hyper BCK-Algebras. Mathematics, 2020, 8, 1373.	2.2	4
28	Octahedron Subgroups and Subrings. Mathematics, 2020, 8, 1444.	2.2	0
29	Star-Shapedness of $(\mathcal{N})$-Structures in Euclidean Spaces. Axioms, 2020, 9, 107.	1.9	0
30	Homomorphic Image and Inverse Image of Weak Closure Operations on Ideals of BCK-Algebras. Mathematics, 2020, 8, 567.	2.2	3
31	Bipolar-valued fuzzy soft hyper BCK ideals in hyper BCK algebras. Discrete Mathematics, Algorithms and Applications, 2020, 12, 2050018.	0.6	16
32	Linear Maps that Preserve Any Two Term Ranks on Matrix Spaces over Anti-Negative Semirings. Mathematics, 2020, 8, 41.	2.2	0
33	On Multipolar Intuitionistic Fuzzy B-Algebras. Mathematics, 2020, 8, 907.	2.2	2
34	A p-Ideal in BCI-Algebras Based on Multipolar Intuitionistic Fuzzy Sets. Mathematics, 2020, 8, 993.	2.2	1
35	Event and Its Application in Algebraic Structures. New Mathematics and Natural Computation, 2020, 16, 105-121.	0.7	0
36	Multipolar Intuitionistic Fuzzy Set with Finite Degree and Its Application in BCK/BCI-Algebras. Mathematics, 2020, 8, 177.	2.2	9

#	Article	IF	Citations
37	Implicative neutrosophic LI-ideals of lattice implication algebras. Journal of Intelligent and Fuzzy Systems, 2020, 38, 2141-2149.	1.4	0
38	Implicative UP-filters. Afrika Matematika, 2019, 30, 1093-1101.	0.8	2
39	Fuzzy Positive Implicative Filters of Hoops Based on Fuzzy Points. Mathematics, 2019, 7, 566.	2.2	3
40	N-Cubic sets and aggregation operators. Journal of Intelligent and Fuzzy Systems, 2019, 37, 5009-5023.	1.4	11
41	Makgeolli Structures and Its Application in BCK/BCI-Algebras. Mathematics, 2019, 7, 784.	2.2	0
42	Nobusawa Gamma Nearness Rings. New Mathematics and Natural Computation, 2019, 15, 373-394.	0.7	6
43	A Generalization of Semidetached Subalgebras in BCKâˆ•BCI-algebras. New Mathematics and Natural Computation, 2019, 15, 489-501.	0.7	3
44	Neutrosophic Quadruple BCI-Positive Implicative Ideals. Mathematics, 2019, 7, 385.	2.2	3
45	Intuitionistic Fuzzy Soft Hyper BCK Algebras. Symmetry, 2019, 11, 399.	2.2	4
46	Cubic intuitionistic subalgebras and closed cubic intuitionistic ideals of B-algebras. Journal of Intelligent and Fuzzy Systems, 2019, 36, 1563-1571.	1.4	9
47	Implicative Neutrosophic Quadruple BCK-Algebras and Ideals. Symmetry, 2019, 11, 277.	2.2	15
48	Fuzzy soft positive implicative hyper BCK-ideals in hyper BCK-algebras. Journal of Intelligent and Fuzzy Systems, 2019, 36, 2605-2613.	1.4	2
49	Multipolar Fuzzy p-Ideals of BCI-Algebras. Mathematics, 2019, 7, 1094.	2.2	10
50	Constructing Some Logical Algebras with Hoops. Mathematics, 2019, 7, 1243.	2.2	1
51	Foldness of Bipolar Fuzzy Sets and Its Application in BCK/BCI-Algebras. Mathematics, 2019, 7, 1036.	2.2	2
52	MBJ-neutrosophic ideals of BCK/BCI-algebras. Open Mathematics, 2019, 17, 588-601.	1.0	8
53	Implicative ?-ideals of BCK-algebras based on neutrosophic ?-structures. Discrete Mathematics, Algorithms and Applications, 2019, 11, 1950011.	0.6	13
54	Some studies on algebraic integers in $\mathbb{Q}(i,\sqrt{3})$ Q (i , 3) by using coset diagram. Beitrage Zur Algebra Und Geometrie, 2019, 60, 157-165.	0.5	1

#	ARTICLE	IF	CITATIONS
55	Cubic Intuitionistic Structures Applied to Ideals of <i>BCI</i>-Algebras. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2019, 27, 213-232.	0.3	25
56	A generalization of $$(in , in vee q)$$ (â˜ , â˜ â˜ q) -fuzzy ternary subsemigroups. Afrika Matematika, 2018, 29, 887-898.	0.8	1
57	Uni-Soft Commutative Ideals and Closed Uni-Soft Ideals in BCI-Algebras. New Mathematics and Natural Computation, 2018, 14, 235-247.	0.7	6
58	Positive Implicative Ideals of BCK-Algebras Based on Intuitionistic Falling Shadows. Mathematics, 2018, 6, 149.	2.2	0
59	Q-Filters of Quantum B-Algebras and Basic Implication Algebras. Symmetry, 2018, 10, 573.	2.2	28
60	Cubic Intuitionistic q-Ideals of BCI-Algebras. Symmetry, 2018, 10, 752.	2.2	9
61	Commutative Generalized Neutrosophic Ideals in BCK-Algebras. Symmetry, 2018, 10, 350.	2.2	6
62	Cubic set structure applied in<i>UP</i>-algebras. Discrete Mathematics, Algorithms and Applications, 2018, 10, 1850049.	0.6	23
63	Intuitionistic Falling Shadow Theory with Applications in BCK/BCI-Algebras. Mathematics, 2018, 6, 138.	2.2	1
64	Neutrosophic Positive Implicative N -Ideals in BCK-Algebras. Axioms, 2018, 7, 3.	1.9	20
65	Distances between hyper structures and length fuzzy ideals of BCK/BCI-algebras based on hyper structures. Journal of Intelligent and Fuzzy Systems, 2018, 35, 2257-2268.	1.4	1
66	Cubic Interval-Valued Intuitionistic Fuzzy Sets and Their Application in BCK/BCI-Algebras. Axioms, 2018, 7, 7.	1.9	23
67	Interval Neutrosophic Sets with Applications in BCK/BCI-Algebra. Axioms, 2018, 7, 23.	1.9	20
68	Quotient Structures of BCK/BCI-Algebras Induced by Quasi-Valuation Maps. Axioms, 2018, 7, 26.	1.9	6
69	Neutrosophic Quadruple BCK/BCI-Algebras. Axioms, 2018, 7, 41.	1.9	13
70	Length-Fuzzy Subalgebras in BCK/BCI-Algebras. Mathematics, 2018, 6, 11.	2.2	5
71	Neutrosophic Permeable Values and Energetic Subsets with Applications in BCK/BCI-Algebras. Mathematics, 2018, 6, 74.	2.2	3
72	N-Hyper Sets. Mathematics, 2018, 6, 87.	2.2	0

#	ARTICLE	IF	CITATIONS
73	Hyperfuzzy subalgebras of BCK/BCI-algebras. Annals of Fuzzy Mathematics and Informatics, 2018, 15, 17-28.	0.7	2
74	Uni-soft structure applied to ordered semigroups. Soft Computing, 2017, 21, 1021-1030.	3.6	5
75	Hesitant fuzzy translations and extensionsÂof subalgebras and ideals inÂBCK/BCI-algebras. Journal of Intelligent and Fuzzy Systems, 2017, 32, 43-48.	1.4	19
76	Neutrosophic Cubic Sets. New Mathematics and Natural Computation, 2017, 13, 41-54.	0.7	84
77	A new type of hesitant fuzzy subalgebras and ideals in BCK/BCI-algebras. Journal of Intelligent and Fuzzy Systems, 2017, 32, 2009-2016.	1.4	7
78	Hybrid ideals in semigroups. Cogent Mathematics, 2017, 4, 1352117.	0.4	19
79	P-union and P-intersection of neutrosophic cubic sets. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2017, 25, 99-115.	0.3	9
80	Neutrosophic Commutative N -Ideals in BCK-Algebras. Information (Switzerland), 2017, 8, 130.	2.9	21
81	Neutrosophic N-Structures Applied to BCK/BCI-Algebras. Information (Switzerland), 2017, 8, 128.	2.9	27
82	Relative Annihilators in Lower BCK-Semilattices. Mathematical Sciences Letters, 2017, 6, 149-155.	0.6	7
83	Neutrosophic subalgebras of several types in BCK/BCI-algebras. Annals of Fuzzy Mathematics and Informatics, 2017, 14, 75-86.	0.7	15
84	A novel extension of cubic sets and its applications in BCK/BCI-algebras. Annals of Fuzzy Mathematics and Informatics, 2017, 14, 475-486.	0.7	11
85	Isomorphic properties of neighborly irregular vague graphs. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3261-3270.	1.4	1
86	Starshaped (â˜, â˜Ââ˜Âq)-fuzzy sets. Journal of Intelligent and Fuzzy Systems, 2016, 31, 1257-1262.	1.4	0
87	Hesitant fuzzy semigroups with a frontier. Journal of Intelligent and Fuzzy Systems, 2016, 30, 1613-1618.	1.4	14
88	Hyper BCK-ideals based on soft set theory. Asian-European Journal of Mathematics, 2016, 09, 1650065.	0.5	1
89	Quotient BCK/BCI-algebras induced by soft sets. Afrika Matematika, 2016, 27, 1339-1346.	0.8	0
90	A generalization of ((in, in vee q))-fuzzy subgroups. International Journal of Algebra and Statistics, 2016, 5, 7.	0.7	8

#	Article	IF	Citations
91	IDEAL THEORY IN ORDERED SEMIGROUPS BASED ON HESITANT FUZZY SETS. Honam Mathematical Journal, 2016, 38, 783-794.	0.1	0
92	Applications of soft union sets in ordered semigroups via uni-soft quasi-ideals. Journal of Intelligent and Fuzzy Systems, 2015, 30, 97-107.	1.4	5
93	Fuzzy Logical Algebras and Their Applications. Scientific World Journal, The, 2015, 2015, 1-2.	2.1	2
94	Int-Soft (Generalized) Bi-Ideals of Semigroups. Scientific World Journal, The, 2015, 2015, 1-6.	2.1	3
95	The generalized version of Jun's cubic sets in semigroups. Journal of Intelligent and Fuzzy Systems, 2015, 28, 947-960.	1.4	39
96	Fuzzy Pseudo Subalgebras and Ideals of Pseudo D-Algebras. Mathematica Slovaca, 2015, 65, 429-450.	0.6	0
97	Characterizations of hemirings in terms of cubic $$h$$ h -ideals. Soft Computing, 2015, 19, 2133-2147.	3.6	1
98	HESITANT FUZZY BI-IDEALS IN SEMIGROUPS. Communications of the Korean Mathematical Society, 2015, 30, 143-154.	0.2	13
99	Quasi-Valuation Maps on BCK/BCI-Algebras. Kyungpook Mathematical Journal, 2015, 55, 859-870.	0.3	3
100	ON PSEUDO BH-ALGEBRAS. Honam Mathematical Journal, 2015, 37, 207-219.	0.1	8
101	A SOFT TRANSFER AND SOFT ALGEBRAIC EXTENSION OF INT-SOFT SUBALGEBRAS AND IDEALS IN BCK/BCI-ALGEBRAS. Communications of the Korean Mathematical Society, 2015, 30, 339-348.	0.2	0
102	Hesitant Fuzzy Soft Subalgebras and Ideals in<i>BCK/BCI</i>-Algebras. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	12
103	Subalgebras of BCK/BCI-Algebras Based on Cubic Soft Sets. Scientific World Journal, The, 2014, 2014, 1-9.	2.1	28
104	Decomposition of Fuzzy Soft Sets with Finite Value Spaces. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	16
105	Ideal Theory in Semigroups Based on Intersectional Soft Sets. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	10
106	Concave Soft Sets, Critical Soft Points, and Union-Soft Ideals of Ordered Semigroups. Scientific World Journal, The, 2014, 2014, 1-11.	2.1	15
107	Classes of Int-Soft Filters in Residuated Lattices. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	4
108	Linear operators that preserve graphical properties of matrices: Isolation numbers. Czechoslovak Mathematical Journal, 2014, 64, 819-826.	0.3	2

#	ARTICLE	IF	CITATIONS
109	Some types of falling fuzzy filters of BL-algebras and its applications. Journal of Intelligent and Fuzzy Systems, 2014, 26, 1675-1685.	1.4	16
110	Hypervector Spaces Based on Intersectional Soft Sets. Abstract and Applied Analysis, 2014, 2014, 1-6.	0.7	3
111	On (M,N)-S I(implicative) filters inR0-algebras. International Journal of Computational Intelligence Systems, 2014, 7, 1064-1073.	2.7	0
112	HESITANT FUZZY SET THEORY APPLIED TO FILTERS IN MTL-ALGEBRAS. Honam Mathematical Journal, 2014, 36, 813-830.	0.1	20
113	FALLING FUZZY BCI-COMMUTATIVE IDEALS. Honam Mathematical Journal, 2014, 36, 555-568.	0.1	0
114	Intersection-Soft Filters in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msub><mml:mi>R</mml:mi><mml:mn>0</mml:mn></mml:msub></mml:mrow></mml:math>-Algebras. Discrete Dynamics in Nature and Society, 2013, 2013, 1-7.	0.9	6
115	Implicative Int-Soft Filters of<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msub><mml:mrow><mml:mi>R</mml:mi></mml:mrow><mml:mrow><mml:mn>0</mml:mn></mml:mrow></mml:mrow></mml:math>. Discrete Dynamics in Nature and Society, 2013, 2013, 1-7.	0.9	2
116	Ordered semigroups characterized by interval valued (Îµ, Îµ vee q)-fuzzy bi-ideals. Journal of Intelligent and Fuzzy Systems, 2013, 25, 57-68.	1.4	8
117	The Combination of Soft Sets and -Structures with Applications. Journal of Applied Mathematics, 2013, 2013, 1-10.	0.9	2
118	On Symmetric Left Bi-Derivations in<i>BCI</i>-Algebras. International Journal of Mathematics and Mathematical Sciences, 2013, 2013, 1-6.	0.7	7
119	Positive Implicative Ideals of BCK-Algebras Based on Intersectional Soft Sets. Journal of Applied Mathematics, 2013, 2013, 1-9.	0.9	2
120	Filters of ordered semigroups based on the fuzzy points. Journal of Intelligent and Fuzzy Systems, 2013, 24, 619-630.	1.4	6
121	Applications of Soft Sets in BE-Algebras. Algebra, 2013, 2013, 1-8.	0.1	4
122	Falling fuzzy (implicative) filters of R0-algebras and its applications. Journal of Intelligent and Fuzzy Systems, 2013, 24, 611-618.	1.4	9
123	Ideal Theory of BCK/BCI-algebras Based on Double-framed Soft Sets. Applied Mathematics and Information Sciences, 2013, 7, 1879-1887.	0.5	10
124	UNION-SOFT SETS WITH APPLICATIONS IN BCK/BCI-ALGEBRAS. Bulletin of the Korean Mathematical Society, 2013, 50, 1937-1956.	0.3	10
125	INTERSECTIONAL SOFT SETS AND APPLICATIONS TO BCK/BCI-ALGEBRAS. Communications of the Korean Mathematical Society, 2013, 28, 11-24.	0.2	11
126	CUBIC IDEALS IN SEMIGROUPS. Honam Mathematical Journal, 2013, 35, 607-623.	0.1	26

#	Article	IF	Citations
127	Ideal Theory in BCK/BCI-Algebras Based on Soft Sets and -Structures. Discrete Dynamics in Nature and Society, 2012, 2012, 1-13.	0.9	4
128	The Theory of Falling Shadows Applied to -Ideals in -Algebras. International Journal of Mathematics and Mathematical Sciences, 2012, 2012, 1-10.	0.7	1
129	Double-Framed Soft Sets with Applications in BCK/BCI-Algebras. Journal of Applied Mathematics, 2012, 2012, 1-15.	0.9	17
130	Closed Int Soft -Ideals and Int Soft c--Ideals. Journal of Applied Mathematics, 2012, 2012, 1-15.	0.9	1
131	A new view of fuzzy ideals in $Upgamma$ -rings. Neural Computing and Applications, 2012, 21, 921-927.	5.6	0
132	A note on generalized soft equal relations. Computers and Mathematics With Applications, 2012, 64, 572-578.	2.7	10
133	Ordered semigroups characterized by (${ in,in vee q}_{k}$)-fuzzy generalized bi-ideals. Neural Computing and Applications, 2012, 21, 121-132.	5.6	18
134	On algebraic structure of intuitionistic fuzzy soft sets. Computers and Mathematics With Applications, 2012, 64, 2896-2911.	2.7	22
135	New types of fuzzy ideals of BCI-algebras. Neural Computing and Applications, 2012, 21, 19-27.	5.6	9
136	A study of generalized fuzzy ideals in ordered semigroups. Neural Computing and Applications, 2012, 21, 69-78.	5.6	16
137	Characterizations of ordered semigroups in terms of (∈,∈∨ q)-fuzzy interior ideals. Neural Computing and Applications, 2012, 21, 433-440.	5.6	12
138	Pseudo-valuations on pre-logics. Acta Mathematica Hungarica, 2012, 134, 499-510.	0.5	0
139	BCK-Algebras and Related Algebraic Systems. International Journal of Mathematics and Mathematical Sciences, 2011, 2011, 1-3.	0.7	2
140	Codes based on BCK-algebras. Information Sciences, 2011, 181, 5102-5109.	6.9	21
141	Cubic structures applied to ideals of BCI-algebras. Computers and Mathematics With Applications, 2011, 62, 3334-3342.	2.7	60
142	On $(overline{in},overline{in} vee overline{q})$ -fuzzy ideals of BCI-algebras. Neural Computing and Applications, 2011, 20, 319-328.	5.6	7
143	General types of $({in,},{in},{vee},{m q})$ -fuzzy filters in BL-algebras. Neural Computing and Applications, 2011, 20, 335-343.	5.6	4
144	Soft set theory applied to p-ideals of BCI-algebras related to fuzzy points. Neural Computing and Applications, 2011, 20, 1313-1320.	5.6	8

#	ARTICLE	IF	CITATIONS
145	Soft sets and soft rough sets. Information Sciences, 2011, 181, 1125-1137.	6.9	421
146	Fuzzifications of generalized Tarski filters in Tarski algebras. Computers and Mathematics With Applications, 2011, 61, 1-7.	2.7	10
147	Some kinds of <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x.	2.7	21
148	Fuzzy positive implicative ideals of BCK-algebras based on the theory of falling shadows. Computers and Mathematics With Applications, 2011, 61, 62-67.	2.7	17
149	A note on the paper â€œCombination of interval-valued fuzzy set and soft setâ€•[Comput. Math. Appl. 58 (2009) 521â€"527]. Computers and Mathematics With Applications, 2011, 61, 1468-1470.	2.7	12
150	Vague soft hemirings. Computers and Mathematics With Applications, 2011, 62, 199-213.	2.7	16
151	Falling -Ideals in -Algebras. Discrete Dynamics in Nature and Society, 2011, 2011, 1-14.	0.9	2
152	Soft ideals of BCK/BCI-algebras based on fuzzy set theory. International Journal of Computer Mathematics, 2011, 88, 2502-2515.	1.8	2
153	Graphs Based on BCK/BCI-Algebras. International Journal of Mathematics and Mathematical Sciences, 2011, 2011, 1-8.	0.7	6
154	Solution of Three Open Problems on Pseudo-Filters (Pseudo-Ideals) of Pseudo-BCK Algebras. , 2010, , .		2
155	Intuitionistic fuzzy quasi-ideals of ordered semigroups. Russian Mathematics, 2010, 54, 59-71.	0.4	3
156	Generalized anti fuzzy bi-ideals in ordered semigroups. Lobachevskii Journal of Mathematics, 2010, 31, 65-76.	0.9	1
157	Fuzzy soft set theory applied to BCK/BCI-algebras. Computers and Mathematics With Applications, 2010, 59, 3180-3192.	2.7	83
158	Semigroups characterized by <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.. Computers an	2.7	49
159	Pseudo-C-rpp semigroups. Acta Mathematica Sinica, English Series, 2010, 26, 629-646.	0.6	4
160	Generalized fuzzy interior ideals of semigroups. Neural Computing and Applications, 2010, 19, 515-519.	5.6	4
161	Soft ordered semigroups. Mathematical Logic Quarterly, 2010, 56, 42-50.	0.2	111
162	New types of hyper MVâ€"deductive systems in hyper MVâ€"algebras. Mathematical Logic Quarterly, 2010, 56, 400-405.	0.2	6

#	ARTICLE	IF	CITATIONS
163	An adjustable approach to fuzzy soft set based decision making. Journal of Computational and Applied Mathematics, 2010, 234, 10-20.	2.0	425
164	Characterizations of regular semigroups by <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd"	2.7	49
165	Soft <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>B</mml:mi><mml:mi>L</mml:mi></mml:math>-algebras based on fuzzy sets. Computers and Mathematics With Applications, 2010, 59, 2037-2046.	2.7	120
166	Fuzzy structures of hyper-MV-deductive systems in hyper-MV-algebras. Computers and Mathematics With Applications, 2010, 59, 2982-2989.	2.7	5
167	New types of fuzzy ideals in BCK/BCI-algebras. Computers and Mathematics With Applications, 2010, 60, 771-785.	2.7	10
168	Implicative Ideals of BCK-Algebras Based on the Fuzzy Sets and the Theory of Falling Shadows. International Journal of Mathematics and Mathematical Sciences, 2010, 2010, 1-11.	0.7	3
169	Generalizations of(â˜,â˜â˜q)-Fuzzy Filters inR0-Algebras. International Journal of Mathematics and Mathematical Sciences, 2010, 2010, 1-19.	0.7	3
170	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>&#x1D4A9;</mml:mi></mml:math>-Structures Applied to Closed Ideals in BCH-Algebras. International Journal of Mathematics and Mathematical Sciences, 2010, 2010, 1-9.	0.7	9
171	Generalized Fuzzy Ideals of Pseudo MV-Algebras. , 2010, , .		0
172	On characterizations of generalized fuzzy ideals of BCI-algebras. International Journal of Computer Mathematics, 2009, 86, 1989-2007.	1.8	3
173	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>?</mml:mi></mml:math>-Fuzzy Ideals in Ordered Semigroups. International Journal of Mathematics and Mathematical Sciences, 2009, 2009, 1-14.	0.7	3
174	Interval valued $$(in,in!vee,q)$$ -fuzzy filters of pseudo BL-algebras. Soft Computing, 2009, 13, 13-21.	3.6	18
175	Inductive semimodules and the vector modules over them. Soft Computing, 2009, 13, 1113-1121.	3.6	1
176	Generalizations of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mrow><mml:mo>(</mml:mo><mml:mo>â˜</mml:mo><mml:mo>,</mml:mo><mml:mo>â˜</mml:mo><mml:m ... subalgebras in BCK/BCI-algebras. Computers and Mathematics With Applications, 2009, 58, 1383-1390.	2.7	42
177	Pseudo d-algebras. Information Sciences, 2009, 179, 1751-1759.	6.9	33
178	Soft set theory applied to ideals in <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="ht. Computers and	2.7	109
179	Soft <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>p</mml:mi></mml:math>-ideals of soft BCI-algebras. Computers and Mathematics With Applications, 2009, 58, 2060-2068.	2.7	120
180	Soft semirings. Computers and Mathematics With Applications, 2008, 56, 2621-2628.	2.7	456

#	ARTICLE	IF	CITATIONS
181	Soft BCK/BCI-algebras. Computers and Mathematics With Applications, 2008, 56, 1408-1413.	2.7	344
182	Some kinds of (â˜,â˜â˜q)-interval-valued fuzzy ideals of BCI-algebras. Information Sciences, 2008, 178, 3738-3754.	6.9	42
183	Redefined fuzzy implicative filters. Information Sciences, 2007, 177, 1422-1429.	6.9	35
184	Intuitionistic nil radicals of intuitionistic fuzzy ideals and Euclidean intuitionistic fuzzy ideals in rings. Information Sciences, 2007, 177, 4662-4677.	6.9	24
185	On â˜—â€"Î»-semirings. Information Sciences, 2007, 177, 5012-5023.	6.9	5
186	Quotient structures of intuitionistic fuzzy finite state machines. Information Sciences, 2007, 177, 4977-4986.	6.9	45
187	Intuitionistic fuzzy -submodules. Information Sciences, 2006, 176, 285-300.	6.9	65
188	Intuitionistic fuzzy finite switchboard state machines. Journal of Applied Mathematics and Computing, 2006, 20, 315-325.	2.5	41
189	Fuzzy filters of MTL-algebras. Information Sciences, 2005, 175, 120-138.	6.9	53
190	Intuitionistic fuzzy finite state machines. Journal of Applied Mathematics and Computing, 2005, 17, 109-120.	2.5	54
191	On Q-Upper Algebras. Order, 2005, 22, 191-200.	0.5	1
192	Smarandache BCC-algebras. International Journal of Mathematics and Mathematical Sciences, 2005, 2005, 2855-2861.	0.7	3
193	Rough subalgebras of some binary algebras connected with logics. International Journal of Mathematics and Mathematical Sciences, 2005, 2005, 437-443.	0.7	4
194	FUZZY SET THEORY APPLIED TO INCLINE ALGEBRAS. Demonstratio Mathematica, 2004, 37, .	1.5	2
195	Folding theory applied to BL-algebras. Central European Journal of Mathematics, 2004, 2, 584-592.	0.7	5
196	On fuzzy fantastic filters of lattice implication algebras. Journal of Applied Mathematics and Computing, 2004, 14, 137-155.	2.5	6
197	On fuzzy h-ideals in hemirings. Information Sciences, 2004, 162, 211-226.	6.9	69
198	Fuzzifications of foldness of quasi-associative ideals inBCI-algebras. Journal of Applied Mathematics and Computing, 2003, 11, 255-263.	2.5	4

#	ARTICLE	IF	CITATIONS
199	Fuzzyn-fold positive implicative filters in lattice implication algebras. Journal of Applied Mathematics and Computing, 2003, 13, 153-163.	2.5	3
200	Fuzzy pseudo-ideals of pseudo-BCK algebras. Journal of Applied Mathematics and Computing, 2003, 12, 243-250.	2.5	7
201	Ideals and Subalgebras in BCI-Algebras. Southeast Asian Bulletin of Mathematics, 2003, 26, 567-573.	0.1	3
202	Fuzzy structures ofPI(â‰ª,â«…,â«…)BCK-ideals in hyperBCK-algebras. International Journal of Mathematics and Mathematical Sciences, 2003, 2003, 549-556.	0.7	1
203	Fuzzy positive implicative ordered filters of implicative semigroups. International Journal of Mathematics and Mathematical Sciences, 2002, 32, 263-270.	0.7	1
204	Fuzzy implicative hyper BCK-ideals of hyper BCK-algebras. International Journal of Mathematics and Mathematical Sciences, 2002, 29, 63-70.	0.7	9
205	Fuzzy convex sets in median algebras. Journal of Applied Mathematics and Computing, 2002, 10, 157-165.	2.5	3
206	On fuzzy B-algebras. Czechoslovak Mathematical Journal, 2002, 52, 375-384.	0.3	21
207	Ultra LI-ideals in lattice implication algebras. Czechoslovak Mathematical Journal, 2002, 52, 463-468.	0.3	2
208	On ideals of implicative semigroups. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 77-82.	0.7	3
209	Onn-fold fuzzy implicative/commutative ideals of BCK-algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 419-424.	0.7	5
210	Fuzzy BCI-subalgebras with interval-valued membership functions. International Journal of Mathematics and Mathematical Sciences, 2001, 25, 135-143.	0.7	1
211	Some operations on lattice implication algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 45-52.	0.7	5
212	On fuzzy dot subalgebras of BCH-algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 357-364.	0.7	1
213	On imaginableT-fuzzy subalgebras and imaginableT-fuzzy closed ideals in BCH-algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 269-287.	0.7	0
214	The prime filter theorem of lattice implication algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 25, 115-118.	0.7	5
215	Onn-fold implicative filters of lattice implication algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 26, 695-699.	0.7	9
216	Onn-fold fuzzy positive implicative ideals of BCK-algebras. International Journal of Mathematics and Mathematical Sciences, 2001, 26, 525-537.	0.7	5

#	Article	IF	Citations
217	Intuitionistic fuzzy interior ideals of semigroups. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 261-267.	0.7	20
218	Some results on ordered filters of implicative semigroups. International Journal of Mathematics and Mathematical Sciences, 2001, 26, 731-735.	0.7	3
219	Quotient structures of some implicative algebras via fuzzy implicative filters. Fuzzy Sets and Systems, 2001, 121, 325-332.	2.7	10
220	Fuzzy positive implicative and fuzzy associative filters of lattice implication algebras. Fuzzy Sets and Systems, 2001, 121, 353-357.	2.7	54
221	Fuzzy subinclines (ideals) of incline algebras. Fuzzy Sets and Systems, 2001, 123, 217-225.	2.7	15
222	On fuzzy ideals in BCC-algebras. Fuzzy Sets and Systems, 2001, 123, 251-258.	2.7	20
223	Involutory and invertible fuzzy BCK-algebras. Fuzzy Sets and Systems, 2001, 117, 463-469.	2.7	17
224	Fuzzy prime ideals and invertible fuzzy ideals in BCK-algebras. Fuzzy Sets and Systems, 2001, 117, 471-476.	2.7	16
225	Fuzzy associativeâ„•ideals ofIS-algebras. International Journal of Mathematics and Mathematical Sciences, 2000, 24, 729-735.	0.7	0
226	Fantastic filters of lattice implication algebras. International Journal of Mathematics and Mathematical Sciences, 2000, 24, 277-281.	0.7	11
227	Intuitionistic fuzzy ideals of BCK-algebras. International Journal of Mathematics and Mathematical Sciences, 2000, 24, 839-849.	0.7	28
228	Positive implicative ordered filters of implicative semigroups. International Journal of Mathematics and Mathematical Sciences, 2000, 23, 801-806.	0.7	6
229	On L-fuzzy ideals in semirings II. Czechoslovak Mathematical Journal, 1999, 49, 127-133.	0.3	22
230	On L-fuzzy Ideals in Semirings I. Czechoslovak Mathematical Journal, 1998, 48, 669-675.	0.3	23
231	On fuzzy BCK-filters. Korean Journal of Computational and Applied Mathematics, 1998, 5, 91-97.	0.2	4
232	Fuzzy implicative ideals of BCK-algebras. Fuzzy Sets and Systems, 1997, 89, 243-248.	2.7	41
233	Normal L-fuzzy ideals in semirings. Fuzzy Sets and Systems, 1996, 82, 383-386.	2.7	10
234	A novel generalization of fuzzy ideals in semigroups. Applied Mathematical Sciences, 0, 10, 2537-2546.	0.1	0

#	Article	IF	Citations
235	An a-Ideal of BCI-Algebras in Connection with Multipolar Fuzzy Sets. New Mathematics and Natural Computation, 0, , 1-18.	0.7	0
236	Energetic subsets and permeable values with applications in BCK/BCI-algebras. Applied Mathematical Sciences, 0, 7, 4425-4438.	0.1	2
237	Hesitant fuzzy prefilters and filters of EQ-algebras. Applied Mathematical Sciences, 0, 9, 515-532.	0.1	10