UNIVERZITA KOMENSKÉHO
FAKULTA MATEMATIKY, FYZIKY A INFORMATIKY

Zoznam publikačnej činnosti

Doc. RNDr. Miroslav Haviar, CSc.

AAA Vedecké monografie vydané v zahraničných vydavateľstvách

AAA01 Haviar, Miroslav [UKOEXFM] (50%) - Ivaška, Michal (50%): Vertex labellings of simple graphs. - [1. vyd.]. - Lemgo : Heldermann Verlag, 2015. - 155 s. [7,86 AH] - (Research and Exposition in Mathematics ; Vol. 34)
Lit. 50 zázn., 87 obr.
ISBN 978-3-88538-234-8
Ohlasy (1):
[o1] 2015 Barrientos, C. - Minion, S.: Enumerating families of labeled graphs. In: Journal of Integer Sequences, Vol. 18, No. 1, 2015, Art. No. 15.1.7 - SCI ; SCOPUS

ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

ACB01 Haviar, Miroslav [UKOEXFM] (50%) - Klenovčan, Pavel (50%): Basic algebra : for future teachers. - 1. vyd. - Banská Bystrica : Belianum, 2016. - xii, 329 s. [16,45 AH].
ISBN 978-80-557-1035-8

ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC01 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): The syntax and semantics of entailment in duality theory
Lit. 14 zázn.
In: Journal of Symbolic Logic. - Vol. 60, No. 4 (1995), s. 1087-1114
Registrované v: wos
Ohlasy (10):
[o4] 1998 Saramago, M. J.: Optimal natural dualities for some quasivarieties of distributive double p-algebras. In: Acta Mathematica Universitatis Comenianae, Vol. 67, No. 2, 1998, s. 270
[o1] 2000 Hyndman, J. - Willard, R.: An algebra that is dualizable but not fully dualizable. In: Journal of Pure and Applied Algebra, Vol. 151, No. 1, 2000, s. 31-42 - SCI ; SCOPUS
[o1] 2000 Chajda, I. - Halas, R. - Pinus, A. G. - Rosenberg, I. G.: Duality of normally presented varieties. In: International Journal of Algebra and Computation, Vol. 10, No. 5, 2000, s. 651-664 - SCI ; SCOPUS
[o1] 2001 Clark, D. M. - Idziak, P. M. - Sabourin, L. R. - Szabo, C. - Willard, R.: Natural dualities for quasivarieties generated by a finite commutative ring. In: Algebra Universalis, Vol. 46, No. 1-2, 2001, s. 285-320 - SCI ; SCOPUS
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser, 2003, S. 613
[o1] 2004 Saramago, M. J.: Optimal natural dualities: The role of endomorphisms. In: Journal of the Australian Mathematical Society, Vol. 77, 2004, s. 269-296 - SCI ; SCOPUS
[o1] 2005 Kaarli, K. - Marki, L.: Endoprimal algebras. In: Structural Theory of Automata, Semigroups, and Universal ALgebra : NATO Science Series, Series II: Mathematics, Physics and Chemistry, Vol. 207. Dordrecht : Springer, 2005, S. 169-180- CPCI-S
[o1] 2009 Pitkethly, J. G.: A full duality that cannot be upgraded to a strong duality. In: Houston Journal of Mathematics, Vol. 35, No. 3, 2009, s. 757-774 - SCI ; SCOPUS

[o1] 2016 Chotwattakawanit, U. - Ratanaprasert, C.: A Galois connection of algebraic relations and colored resets. In: Far East Journal of Mathematical Sciences, Vol. 100, No. 3, 2016, s. 427-437 - SCOPUS
[o1] 2016 Moore, M.: Naturally dualizable algebras omitting types 1 and 5 have a cube term. In: Algebra Universalis, Vol. 75, No. 2, 2016, s. 221-230 - SCI ; SCOPUS

ADC02 Haviar, Miroslav [UKOEXFM] (25%) - Konôpka, Pavol (25%) - Priestley, Hilary A. (25%) - Wegener, Claudia B. (25%): Finitely generated free modular ortholattices. I
Lit. 19 zázn., 4 obr.
In: International Journal of Theoretical Physics. - Vol. 36, No. 12 (1997), s. 2639-2660
Registrované v: wos, scopus
Ohlasy (7):
[o3] 2000 Dvurečenskij, A. - Pulmannová, S.: New trends in quantum structures. Dordrecht : Kluwer, 2000, S. 509
[o3] 2005 Chen, Y. L. - Lv, Y. - J. - Shi, E. W.: Some algebraic structures of orthomodular lattice Fmo2(n). In: Journal of Yunnan Normal University, Vol. 25, No. 6, 2005, s. 30
[o3] 2006 Chen, Y. L. - Lv, Y. - J. - Shi, E. W.: Some properties of the commutator on orthomodular lattices. In: Journal of Yunnan Normal University, Vol. 26, No. 2, 2006, s. 34
[o3] 2007 Chen, Y. L.: Automorphism groups of free orthomodular lattice F MOk (n). In: Journal of Mathematics (PRC), Vol. 27, No. 5, 2007, s. 598
[o1] 2009 Kelly, D. - Padmanabhan, R.: Terms that are self-dual in Boolean algebras but not in MO2. In: Algebra Universalis, Vol. 60, No. 2, 2009, s. 163-168 - SCI ; SCOPUS
[o1] 2011 Berman, J.: Upper bounds on the sizes of finitely generated algebras. In: Demonstratio Mathematica, Vol. 44, No. 3, 2011, s. 447-471 - SCOPUS
[o3] 2012 Chen, Y. L.: Automorphism group of finitely generated free algebras F V(Lk) (n). In: Journal of Mathematics (PRC), Vol. 32, No. 4, 2012, s. 592

ADC03 Haviar, Miroslav [UKOEXFM] (34%) - Konôpka, Pavol (33%) - Wegener, Claudia B. (33%): Finitely generated free modular ortholattices. II
Lit. 16 zázn., 2 obr., 3 tab.
In: International Journal of Theoretical Physics. - Vol. 36, No. 12 (1997), s. 2661-2679
Registrované v: wos, scopus
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[o3] 2006 Chen, Y. L. - Lv, Y. - J. - Shi, E. W.: Some properties of the commutator on orthomodular lattices. In: Journal of Yunnan Normal University, Vol. 26, No. 2, 2006, s. 34
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[o1] 2011 Berman, J.: Upper bounds on the sizes of finitely generated algebras. In: Demonstratio Mathematica, Vol. 44, No. 3, 2011, s. 447-471 - SCOPUS
[o1] 2011 Herrmann, C. - Ziegler, M.: Computational Complexity of Quantum Satisfiability. In: 26th Annual IEEE Symposium on Logic in Computer Science. Los Alamitos : IEEE, 2011, S. 175-184 - CPCI-S ; SCOPUS
[o3] 2012 Chen, Y. L.: Automorphism group of finitely generated free algebras F V(Lk) (n). In: Journal of Mathematics (PRC), Vol. 32, No. 4, 2012, s. 592

ADC04 Haviar, Miroslav [UKOEXFM] (50%) - Konôpka, Pavol (50%): Finitely generated free orthomodular lattices. III
Lit. 8 zázn.
In: International Journal of Theoretical Physics. - Vol. 39, No. 3 (2000), s. 727-735
Registrované v: wos, scopus
Ohlasy (4):

[o3] 2000 Dvurečenskij, A. - Pulmannová, S.: New trends in quantum structures. Dordrecht : Kluwer, 2000, S. 509

[o1] 2007 Pták, P. - Pulmannová, S.: Quantum logics as underlying structures of generalized probability theory. In: Handbook of Quantum Logic and Quantum Structures. [S.l.] : Elsevier, 2007, S. 147-213 - SCOPUS

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[o3] 2012 Chen, Y. L.: Automorphism group of finitely generated free algebras F V(Lk) (n). In: Journal of Mathematics (PRC), Vol. 32, No. 4, 2012, s. 592

ADC05 Davey, Brian A. (50%) - Haviar, Miroslav [UKOEXFM] (50%): Transferring optimal dualities: Theory and practice
Lit. 25 zázn.
In: Journal of the Australian Mathematical Society. - Vol. 74, Part 3 (2003), s. 393-420
Registrované v: wos, scopus
Ohlasy (1):
[o3] 2014 Solovyov, S. A.: Variable-basis categorically-algebraic dualities. In: Fuzzy Information and Engineering, Vol. 6, No. 4, 2014, s. 423

ADC06 Craig, Andrew P. K. (34%) - Gouveia, Maria Joao (33%) - Haviar, Miroslav [UKOEXFM] (33%): TiRS graphs and TiRS frames: a new setting for duals of canonical extensions
Lit. 14 zázn., 1 obr.
In: Algebra Universalis. - Vol. 74, No. 1-2 (2015), s. 123-138
Registrované v: wos, scopus

ADC07 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): Piggyback dualities revisited
Lit. 25 zázn., 3 obr.
In: Algebra Universalis. - Vol. 76, No. 2 (2016), s. 245-285
Registrované v: wos, scopus

ADE Vedecké práce v ostatných zahraničných časopisoch

ADE01 Haviar, Miroslav [UKOEXFM] (50%) - Katriňák, Tibor [UKOMFKAGDMs] (50%): Lattices whose congruence lattice is relative Stone
In: Acta Scientiarum Mathematicarum. - Vol. 51, No. 1-2 (1987), s. 81-91
Ohlasy (7):
[o4] 1995 Heleyová, Z.: Distributive lattices whose congruence lattice is Stone. In: Acta Mathematica Universitatis Comenianae, Vol. 64, No. 2, 1995, s. 281

[o4] 2002 Radeleczki, S.: Weakly atomic lattices with Stonean congruence lattice. In: Mathematica Slovaca, Vol. 52, No. 5, 2002, s. 510

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[o3] 2004 Radeleczki, S.: On certain classes of nondistributive (Ln)-lattices. In: Contributions to General Algebra 14. Klagenfurt : Verlag Johannes Heyn, 2004, S. 150

[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhäuser Verlag, 2011, 613 s. - BKCI-S ; SCOPUS

[o1] 2015 Fang, J. - Wang, L. B.: Congruence Lattices of Symmetric Extended De Morgan Algebras. In: Bulletin of the Malaysian Mathematical Sciences Society, Vol. 38, No. 4, 2015, s. 1471-1480 - SCI ; SCOPUS

ADE02 Haviar, Miroslav [UKOEXFM] (100%) : Lattices whose congruence lattices satisfy Lee's identities
Lit. 20 zázn., 4 obr.
In: Demonstratio Mathematica. - Vol. 24, No. 1-2 (1991), s. 247-261
Ohlasy (4):

[o4] 1995 Heleyová, Z.: Distributive lattices whose congruence lattice is Stone. In: Acta Mathematica Universitatis Comenianae, Vol. 64, No. 2, 1995, s. 281
[o1] 2000 Radeleczki, S.: Some structure theorems for atomistic algebraic lattices. In: Acta Mathematica Hungarica, Vol. 86, No. 1-2, 2000, s. 1-15 - SCI ; SCOPUS
[o4] 2002 Radeleczki, S.: Weakly atomic lattices with Stonean congruence lattice. In: Mathematica Slovaca, Vol. 52, No. 5, 2002, s. 510
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 2003, S. 625

ADE03 Haviar, Miroslav [UKOEXFM] (100%) : On affine completeness of distributive p-algebras
Lit. 12 zázn.
In: Glasgow Mathematical Journal. - Vol. 34, Part 3 (1992), s. 365-368
Registrované v: wos
Ohlasy (2):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial completeness in algebraic systems. Boca Raton : Chapman & Hall/CRC, 2001, S. 338
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ADE04 Haviar, Miroslav [UKOEXFM] (100%) : On a certain construction of MS-algebras
Lit. 11 zázn.
In: Portugaliae Mathematica. - Vol. 51, Fasc. 1 (1994), s. 71-83
Ohlasy (2):
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ADE05 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): Endoprimal distributive lattices are endodualisable
Lit. 16 zázn.
In: Algebra Universalis. - Vol. 34, No. 3 (1995), s. 444-453
Registrované v: wos, scopus
Ohlasy (5):
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[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhäuser, 2011, s. 1-613 - BKCI-S ; SCOPUS

ADE06 Haviar, Miroslav [UKOEXFM] (50%) - Ploščica, Miroslav [UKOEXFM] (50%): Affine complete Stone algebras
Lit. 16 zázn.
In: Algebra Universalis. - Vol. 34, No. 3 (1995), s. 355-365
Registrované v: wos, scopus
Ohlasy (8):
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[o1] 2015 Molkhasi, A.: The tensor product and quasiorder of an algebra related to Cohen-Macaulay rings. In: Journal of Siberian Federal University - Mathematics and Physics, Vol. 8, No. 1, 2015, s. 49-54 - SCOPUS

ADE07 Haviar, Miroslav [UKOEXFM] (34%) - Kaarli, Kalle (33%) - Ploščica, Miroslav [UKOEXFM] (33%): Affine completeness of Kleene algebras
Lit. 12 zázn.
In: Algebra Universalis. - Vol. 37, No. 4 (1997), s. 477-490
Registrované v: wos, scopus
Ohlasy (5):
[o3] 1998 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 1998, 663 s.
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ADE08 Ploščica, Miroslav [UKOEXFM] (50%) - Haviar, Miroslav [UKOEXFM] (50%): On order-polynomial completeness of lattices
Lit. 8 zázn.
In: Algebra Universalis. - Vol. 39, No. 3-4 (1998), s. 217-219
Registrované v: wos
Ohlasy (9):
[o1] 1998 Goldstern, M. - Shelah, S.: Order polynomially complete lattices must be large. In: Algebra Universalis, Vol. 39, No. 3-4, 1998, s. 197-209 - SCI ; SCOPUS
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ADE09 Haviar, Miroslav [UKOEXFM] (50%) - Priestley, Hilary A. (50%): A criterion for a finite endoprimal algebra to be endodualisable
Lit. 14 zázn., 3 obr.
In: Algebra Universalis. - Vol. 42, No. 3 (1999), s. 183-193
Registrované v: wos, scopus
Ohlasy (2):

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ADE10 Haviar, Miroslav [UKOEXFM] (50%) - Priestley, Hilary A. (50%): Endodualisable and endoprimal finite double Stone algebras
Lit. 34 zázn., 2 obr., 1 tab.
In: Algebra Universalis. - Vol. 42, No. 1-2 (1999), s. 107-130
Registrované v: wos, scopus
POZNÁMKA:
Vyšlo aj - Algebra Universalis. - Vol. 58, No. 2 (2008), s. 203-228
Ohlasy (4):
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ADE11 Davey, Brian A. (50%) - Haviar, Miroslav [UKOEXFM] (50%): A schizophrenic operation which aids the efficient transfer of strong dualities
Lit. 9 zázn.
In: Houston Journal of Mathematics. - Vol. 26, No. 2 (2000), s. 215-222
Registrované v: wos, scopus
Ohlasy (3):
[o1] 2001 Lampe, W. - McNulty, G. - Willard, R.: Full duality among graph algebras and flat graph algebras. In: Algebra Universalis, Vol. 45, No. 2-3, 2001, s. 311-334 - SCI ; SCOPUS
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[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhauser, 2011, s. 1-613 - BKCI-S ; SCOPUS

ADE12 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): Kleene algebras: A case study of clones and dualities from endomorphisms
Lit. 19 zázn., 5 obr., 1 tab.
In: Acta Scientarium Mathematicarum. - Vol. 67, No. 1-2 (2001), s. 77-103
Ohlasy (3):
[o1] 2004 Blyth, T. S - Fang, J. - Silva, H. J.: The endomorphism kernel property in finite distributive lattices and de Morgan algebras. In: Communications in Algebra, Vol. 32, No. 6, 2004, s. 2225-2242 - SCI ; SCOPUS
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ADE13 Clark, David M. (20%) - Davey, Brian A. (20%) - Haviar, Miroslav [UKOEXFM] (20%) - Pitkethly, Jane G. (20%) - Talukder, M. Rashed (20%): Standard topological quasi-varieties
Lit. 29 zázn., 4 obr.
In: Houston Journal of Mathematics. - Vol. 29, No. 4 (2003), s. 859-887
Registrované v: wos, scopus
Ohlasy (8):

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[o1] 2013 Jackson, M. - Trotta, B.: Constraint Satisfaction, Irredundant Axiomatisability and Continuous Colouring. In: Studia Logica, Vol. 101, No. 1, 2013, s. 65-94 - SCI ; SCOPUS

[o1] 2014 Stronkowski, M. M. - Trotta, B.: Boolean topological graphs of semigroups: the lack of first-order axiomatization. In: Semigroup Forum, Vol. 89, No. 2, 2014, s. 443-461 - SCI ; SCOPUS

ADE14 Davey, Brian A. (50%) - Haviar, Miroslav [UKOEXFM] (50%): Applications of Priestley duality in transferring optimal dualities
Lit. 35 zázn., 6 obr.
In: Studia Logica. - Vol. 78, No. 1-2 (2004), s. 213-236
Registrované v: scopus

ADE15 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Willard, Ross (33%): Full does not imply strong, does it?
Lit. 15 zázn., 1 obr.
In: Algebra Universalis. - Vol. 54, No. 1 (2005), s. 1-22
Registrované v: wos, scopus
Ohlasy (2):
[o1] 2009 Pitkethly, J. G.: A full duality that cannot be upgraded to a strong duality. In: Houston Journal of Mathematics, Vol. 35, No. 3, 2009, s. 757-774 - SCI ; SCOPUS

[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhäuser, 2011, s. 1-613 - BKCI-S ; SCOPUS

ADE16 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Willard, Ross (33%): Structural entailment
Lit. 12 zázn.
In: Algebra Universalis. - Vol. 54, No. 4 (2005), s. 397-416
Registrované v: wos, scopus
Ohlasy (3):
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[o1] 2007 Niven, T.: Structural reducts and the full implies strong problem. In: Algebra Universalis, Vol. 57, No. 1, 2007, s. 101-107 - SCI ; SCOPUS

[o1] 2012 Johansen, S. M.: Dualisability of relational structures. In: Houston Journal of Mathematics, Vol. 38, No. 3, 2012, s. 693-712 - SCI ; SCOPUS

ADE17 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Niven, Todd (33%): When is a full duality strong?
Lit. 23 zázn.
In: Houston Journal of Mathematics. - Vol. 33, No. 1 (2007), s. 1-22
Registrované v: wos, scopus
Ohlasy (3):
[o1] 2009 Pitkethly, J. G.: A full duality that cannot be upgraded to a strong duality. In: Houston Journal of Mathematics, Vol. 35, No. 3, 2009, s. 757-774 - SCI ; SCOPUS

[o1] 2011 Grätzer, G.: Lattice theory: Foundation. In: Lattice Theory: Foundation, 2011, s. 1-613 - BKCI-S ; SCOPUS

[o1] 2015 Cabrer, L. M. - Priestley, H. A.: Gödel algebras: interactive dualities and their applications. In: Algebra Universalis, Vol. 74, No. 1-2, 2015, s. 87-116 - SCI ; SCOPUS

ADE18 Davey, Brian A. (25%) - Haviar, Miroslav [UKOEXFM] (25%) - Niven, Todd (25%) - Perkal, Narwin (25%): Full but not strong dualities at the finite level: Extending the realm
Lit. 13 zázn.
In: Algebra Universalis. - Vol. 56, No. 1 (2007), s. 37-56
Registrované v: wos, scopus

ADE19 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): Boolean topological distributive lattices and canonical extensions
Lit. 44 zázn.
In: Applied Categorical Structures. - Vol. 15, No. 3 (2007), s. 225-241
Registrované v: wos, scopus
Ohlasy (2):
[o1] 2010 Johansen, S. M.: Natural dualities for three classes of relational structures. In: Algebra Universalis, Vol. 63, No. 2-3, 2010, s. 149-170 - SCI ; SCOPUS
[o3] 2010 Vosmaer, J.: Logic, Algebra and Topology. Investigations into canonical extensions, duality theory and point-free topology. Amsterdam : Universiteit van Amsterdam, 2010, S. 221

ADE20 Ploščica, Miroslav (50%) - Haviar, Miroslav [UKOEXFM] (50%): Congruence-preserving functions on distributive lattices
Lit. 13 zázn.
In: Algebra Universalis. - Vol. 59, No. 1-2 (2008), s. 179-196
Registrované v: wos, scopus
Ohlasy (3):
[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhauser Verlag, 2011, 613 s. - BKCI-S ; SCOPUS
[o3] 2015 Halaš, R. - Mesiar, R. - Pócs, J.: A new characterization of discrete Sugeno integrals on bounded distributive lattices. In: ESCIM 2015. Cádiz : Universidad de Cádiz, 2015, S. 37
[o1] 2016 Halas, R. - Mesiar, R. - Pocs, J.: Congruences and the discrete Sugeno integrals on bounded distributive lattices. In: Information Sciences, Vol. 367-368, 2016, s. 443-448 - SCI ; SCOPUS

ADE21 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Pitkethly, Jane G. (33%): Using coloured ordered sets to study finite-level full dualities
Lit. 18 zázn., 16 obr.
In: Algebra Universalis. - Vol. 64, No. 1-2 (2010), s. 69-100
Registrované v: wos, scopus

ADE22 Davey, Brian A. (25%) - Gouveia, Maria Joao (25%) - Haviar, Miroslav [UKOEXFM] (25%) - Priestley, Hilary A. (25%): Natural extensions and profinite completions of algebras
Lit. 75 zázn., 2 tab.
In: Algebra Universalis. - Vol. 66, No. 3 (2011), s. 205-241
Registrované v: wos, scopus

ADE23 Davey, Brian A. (25%) - Gouveia, Maria Joao (25%) - Haviar, Miroslav [UKOEXFM] (25%) - Priestley, Hilary A. (25%): Multisorted dualisability: change of base
Lit. 6 zázn.
In: Algebra Universalis. - Vol. 66, No. 4 (2011), s. 331-336
Registrované v: wos, scopus

ADE24 Gouveia, Maria Joao (50%) - Haviar, Miroslav [UKOEXFM] (50%): Transferral of entailment in duality theory : Dualisability
Lit. 23 zázn.
In: Czechoslovak Mathematical Journal. - Vol. 61, No. 1 (2011), s. 41-63

Registrované v: wos, scopus

ADE25 Gouveia, Maria Joao (50%) - Haviar, Miroslav [UKOEXFM] (50%): Transferral of entailment in duality
theory II : Strong dualisability
Lit. 13 zázn.
In: Czechoslovak Mathematical Journal. - Vol. 61, No. 2 (2011), s. 401-417
Registrované v: wos, scopus

ADE26 Badawy, Abd El-Mohsen (34%) - Guffová, Daniela (33%) - Haviar, Miroslav [UKOEXFM] (33%): Triple
constructions of decomposable MS-algebras
Popis urobený 19.10.2016
Lit. 10 zázn., 4 obr.
In: Acta Universitatis Palackianae Olomucensis, Facultas Rerum Naturalium. Mathematica [elektronický
zdroj]. - Vol. 51, No. 2 (2012), s. 53-65 [online]
URL: http://kma.upol.cz/acta-mathematica/

ADE27 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): Natural
dualities in partnership
Lit. 43 zázn., 5 obr.
In: Applied Categorical Structures. - Vol. 20, No. 6 (2012), s. 583-602
Registrované v: wos, scopus

ADE28 Davey, Brian A. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Pitkethly, Jane G. (33%): Full dualisability
is independent of the generating algebra
Lit. 18 zázn., 1 obr.
In: Algebra Universalis. - Vol. 67, No. 3 (2012), s. 257-272
Registrované v: wos, scopus

ADF Vedecké práce v ostatných domácich časopisoch

ADF01 Chajda, Ivan (50%) - Haviar, Miroslav [UKOEXFM] (50%): Induced pseudoorders
In: Acta Universitatis Palackianae Olomucensis, Facultas Rerum Naturalium - Mathematica. - Vol. 30, No. 1
(1991), s. 9-16
Ohlasy (2):
[o1] 2014 Mani, A.: Ontology, rough Y-systems and dependence. In: International Journal of Computer
Science and Applications, Vol. 11, No. 2, 2014, s. 114-136 - SCOPUS
[o1] 2015 Mani, A.: Approximation dialectics of proto-transitive rough sets. In: Facets of Uncertainties and
Applications : Springer Proceedings in Mathematics and Statistics 125. New Delhi : Springer, 2015, S. 99-109
- SCOPUS

ADF02 Haviar, Miroslav [UKOEXFM] (100%) : Affine complete algebras abstracting Kleene and Stone algebras
Lit. 16 zázn.
In: Acta Mathematica Universitatis Comenianae-New Series. - Vol. 62, No. 2 (1993), s. 179-190
Ohlasy (5):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial completeness in algebraic systems. Boca Raton : Chapman &
Hall/CRC, 2001, S. 338
[o4] 2002 Kuchmei, V.: Affine completeness of de Morgan algebras. In: Mathematica Slovaca, Vol. 52, No. 3,
2002, s. 270
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 2003, S. 625
[o3] 2003 Kuchmei, V.: Affine complete algebras generalizing Kleene and Stone algebras. In: Mathematica
Pannonica, Vol. 14, No. 2, 2003, s. 181
[o3] 2004 Kuchmei, V.: Unary local polynomial functions of K2-algebras. In: Proceedings of the Estonian
Academy of Sciences, series Physics & Mathematics, Vol. 53, No. 1, 2004, s. 12

ADF03 Haviar, Miroslav [UKOEXFM] (50%) - Priestley, Hilary A. (50%): Canonical extensions of Stone and

double Stone algebras: the natural way
Lit. 25 zázn., 2 obr.
In: Mathematica Slovaca. - Vol. 56, No. 1 (2006), s. 53-78
Ohlasy (2):
[o4] 2006 Davey, B. A.: Natural dualities for structures. In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 13. Banská Bysrica : UMB, 2006, S. 28
[o1] 2011 Duntsch, I. - Orłowska, E.: Discrete dualities for double Stone algebras. In: Studia Logica, Vol. 99, No. 1, 2011, s. 127-142 - SCI ; SCOPUS

ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADM01 Craig, Andrew P. K. (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Priestley, Hilary A. (33%): A fresh perspective on canonical extensions for bounded lattices
Lit. 14 zázn., 4 obr.
In: Applied Categorical Structures. - Vol. 21, No. 6 (2013), s. 725-749
Registrované v: wos, scopus

ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADN01 Craig, Andrew P. K. (50%) - Haviar, Miroslav [UKOEXFM] (50%): Reconciliation of approaches to the construction of canonical extensions of bounded lattices
Lit. 18 zázn., 1 obr.
In: Mathematica Slovaca. - Vol. 64, No. 6 (2014), s. 1335-1356
Registrované v: wos, scopus

ADN02 Haviar, Alfonz (50%) - Haviar, Miroslav [UKOEXFM] (50%): Weak subgroupoid lattices
Lit. 7 zázn.
In: Mathematica Slovaca. - Vol. 64, No. 3 (2014), s. 665-674
Registrované v: wos, scopus

AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách

AEC01 Davey, Brian A. (50%) - Haviar, Miroslav [UKOEXFM] (50%): Modified Priestley dualities as natural dualities
In: Lattice Theory: Foundation. - Basel : Springer, 2011. - S. 434-437. - ISBN 978-3-0348-0017-4

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách

AED01 Haviar, Miroslav [UKOEXFM] (100%) : Affine complete Stone and Post algebras of order n
Lit. 19 zázn.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 02. - Banská Bystrica : Univerzita Mateja Bela, 1994. - S. 19-30. - ISBN 80-85162-73-3
Ohlasy (1):
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 2003, S. 625

AED02 Haviar, Miroslav [UKOEXFM] (100%) : The study of affine completeness for quasi-modular double p-algebras
Lit. 27 zázn., 1 obr.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 03. - Banská Bystrica : Univerzita Mateja Bela, 1995. - S. 17-30. - ISBN 80-88825-65-2
Ohlasy (1):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial Completeness in Algebraic Systems. Boca Raton : Chapman & Hall/CRC, 2001, S. 338

AED03 Haviar, Miroslav [UKOEXFM] (100%) : Affine complete algebras abstracting double Stone and Kleene

algebras
Lit. 18 zázn.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 04. - Banská Bystrica : Univerzita Mateja Bela, 1996. - S. 39-52. - ISBN 80-88825-63-6
Ohlasy (1):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial Completeness in Algebraic Systems. Boca Raton : Chapman & Hall/CRC, 2001, S. 339

AED04 Haviar, Miroslav [UKOEXFM] (50%) - Ploščica, Miroslav [UKOEXFM] (50%): Affine completeness of Kleene algebras II
Lit. 13 zázn.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 05. - Banská Bystrica : Univerzita Mateja Bela, 1997. - S. 51-61. - ISBN 80-88825-111-1
Ohlasy (4):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial completeness in algebraic systems. Boca Raton : Chapman & Hall/CRC, 2001, S. 339
[o4] 2002 Kuchmei, V.: Affine completeness of de Morgan algebras. In: Mathematica Slovaca, Vol. 52, No. 3, 2002, s. 270
[o3] 2003 Kuchmei, V.: Affine complete algebras generalizing Kleene and Stone algebras. In: Mathematica Pannonica, Vol. 14, No. 2, 2003, s. 181
[o3] 2004 Kuchmei, V.: Unary local polynomial functions of K2-algebras. In: Proceedings of the Estonian Academy of Sciences, series Physics & Mathematics, Vol. 53, No. 1, 2004, s. 12

AED05 Haviar, Miroslav [UKOEXFM] (50%) - Konôpka, Pavol (%): Finitely generated free orthomodular lattices. IV
Lit. 12 zázn., 1 obr.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 07. - Banská Bystrica : Univerzita Mateja Bela, 1999. - S. 13-29. - ISBN 80-8055-347-5
Ohlasy (1):
[o1] 2011 Berman, J.Upper bounds on the sizes of finitely generated algebras. In: Demonstratio Mathematica, Vol. 44, No. 3, 2011, s. 447-471 - SCOPUS

AED06 Haviar, Miroslav [UKOEXFM] (50%) - Maličký, Peter (50%): Superprimes and generalized Dirichlet theorem
Lit. 8 zázn.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 15. - Banská Bystrica : Univerzita Mateja Bela, 2009. - S. 21-35. - ISBN 978-80-8083-906-2

AED07 Guffová, Daniela (50%) - Haviar, Miroslav [UKOEXFM] (50%): Lattices with relative Stone congruence lattices II
Lit. 11 zázn.,
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 17. - Banská Bystrica : Univerzita Mateja Bela, 2010. - S. 41-55. - ISBN 987-80-557-0083-0

AED08 Haviar, Miroslav [UKOEXFM] (50%) - Ivaška, Michal (50%): Conjecture on Dinitz Problem and improvement of Hrnčiar's result
Lit. 4 zázn., 5 obr.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 21. - Banská Bystrica : Univerzita Mateja Bela, 2013. - S. 43-53. - ISBN 978-80-557-0597-2

AFC Publikované príspevky na zahraničných vedeckých konferenciách

AFC01 Haviar, Miroslav [UKOEXFM] (50%) - Katriňák, Tibor [UKOMFKAGDMs] (50%): Semi-discrete lattices with (Ln)-congruence lattices
In: Contributions to General Algebra, Vol. 07. - Wien : Hölder-Pichler-Tempsky, 1991. - S. 189-195. - ISBN

3-209-01380-2
[General Algebra 1990 : Conference. Vienna, 14.-17.6.1990]
Ohlasy (9):
[o4] 1995 Heleyová, Z.: Distributive lattices whose congruence lattice is Stone. In: Acta Mathematica Universitatis Comenianae, Vol. 64, No. 2, 1995, s. 281
[o3] 1998 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 1998, 663 s.
[o3] 1998 Heleyová, Z.: Tolerances on semilattices. In: Mathematica Pannonica, Vol. 9, No. 1, 1998, s. 119
[o1] 2000 Radeleczki, S.: Some structure theorems for atomistic algebraic lattices. In: Acta Mathematica Hungarica, Vol. 86, No. 1-2, 2000, s. 1-15 - SCI ; SCOPUS
[o4] 2002 Radeleczki, S.: Weakly atomic lattices with Stonean congruence lattice. In: Mathematica Slovaca, Vol. 52, No. 5, 2002, s. 510
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 2003, S. 626
[o1] 2003 Chajda, I. - Radeleczki, S.: On varieties defined by pseudocomplemented nondistributive lattices. In: Publicationes Mathematicae-Debrecen, Vol. 63, No. 4, 2003, s. 737-750 - SCI ; SCOPUS
[o3] 2004 Radeleczki, S.: On certain classes of nondistributive (Ln)-lattices. In: Contributions to General Algebra 14. Klagenfurt : Verlag Johannes Heyn, 2004, S. 150
[o1] 2011 Grätzer, G.: Lattice Theory: Foundation. Basel : Birkhäuser Verlag, 2011, 613 s. - SCOPUS

AFC02 Guffová, Daniela (50%) - Haviar, Miroslav [UKOEXFM] (50%): Lattices with relative Stone congruence lattices
Lit. 10 zázn.
In: Contributions to General Algebra, Vol. 19. - Klagenfurt : Verlag Johannes Heyn, 2010. - S. 81-90. - ISBN 978-3-7084-0407-3
[AAA 2010 : Arbeitstagung Allgemeine Algebra : International Conference. 79., Olomouc, 12.-14.2.2010]

AFD Publikované príspevky na domácich vedeckých konferenciách

AFD01 Haviar, Miroslav [UKOEXFM] (100%) : Construction and affine completeness of principal p-algebras
Lit. 15 zázn., 3 obr.
In: Tatra Mountains Mathematical Publications. - Vol. 5 (1995), s. 217-228
[General Algebra and Ordered Sets 1993 : Summer School. Liptovský Ján, 29.8.-5.9.1993]
Ohlasy (3):
[o3] 2001 Kaarli, K. - Pixley, A. F.: Polynomial Completeness in Algebraic Systems. Boca Raton : Chapman & Hall/CRC, 2001, S. 338 s.
[o3] 2003 Grätzer, G.: General Lattice Theory. Basel : Birkhäuser Verlag, 2003, S. 625
[o3] 2016 Badawy, A. E.-M.: Congruences and d-filters of principal p-algebras. In: Journal of the Egyptian Mathematical Society, Vol. 24, No. 2, 2016, s. 164

BCI Skriptá a učebné texty

BCI01 Klenovčan, Pavel (34%) - Haviar, Alfonz (33%) - Haviar, Miroslav [UKOEXFM] (33%): Úvod do štúdia matematiky. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 1996. - 98 s.
ISBN 80-8055-010-7

BCI02 Haviar, Miroslav [UKOEXFM] (50%) - Klenovčan, Pavel (50%): Algebra I : Algebraické štruktúry. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 1998. - 93 s.
ISBN 80-8055-134-0

BCI03 Haviar, Miroslav [UKOEXFM] (100%) : Algebra III : Lineárna algebra. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2001. - 92 s.
ISBN 80-8055-493-5

BEF Odborné práce v domácich zborníkoch (konferenčných aj nekonferenčných)

BEF01 Brincková, Jaroslava (34%) - Haviar, Miroslav [UKOEXFM] (33%) - Klenovčan, Pavel (33%): Príprava

učiteľov matematiky z pohľadu medzinárodnej spolupráce
Lit. 4 zázn.
In: História, súčasnosť a perspektívy učiteľského vzdelávania, 2. diel. - Banská Bystrica : Univerzita Mateja Bela, 2005. - S. 78-80. - ISBN 80-8083-107-6
[História, súčasnosť a perspektívy učiteľského vzdelávania : medzinárodná konferencia. Banská Bystrica, 8.-9.9.2004]

DAI Dizertačné a habilitačné práce

DAI01 Haviar, Miroslav [UKOEXFM] (100%) : Algebras abstracting finite Stone algebras. Construction and affine completeness = Algebry zovšeobecňujúce konečné Stoneove algebry. Konštrukcia a afinná úplnosť. - 1. vyd. - Bratislava : [s.n.], 1992. - 83 s.
Kandidátska dizertačná práca (Kandidát vied; CSc.) - Univerzita Komenského, Bratislava, 1992
Ohlasy (1):
[o1] 1996 Ploscica, M.: Affine completions of distributive lattices. In: Order, Vol. 13, No. 3, 1996, s. 295-311 - SCI ; SCOPUS

DAI02 Haviar, Miroslav [UKOEXFM] (100%) : Three topics in algebra motivated by Boolean algebras = Tri oblasti algebry motivované Booleovými algebrami. - 1. vyd. - Bratislava : [s.n.], 2001. - 154 s.
Habilitačná práca (Docent; Doc.) - Univerzita Komenského, Bratislava, 2001

EDJ Prehľadové práce, odborné práce, preklady noriem; odborné preklady v časopisoch, zborníkoch

EDJ01 Haviar, Miroslav [UKOEXFM] (50%) - Zlatoš, Pavol [UKOMFKAGDM] (50%): K šesťdesiatinám profesora Tibora Katriňáka
In: Pokroky matematiky, fyziky a astronomie. - Roč. 42, č. 6 (1997), s. 331-332

EDJ02 Haviar, Miroslav [UKOEXFM] (50%) - Zlatoš, Pavol [UKOMFKAGDM] (50%): Jubilee: The sixtienth birthday of professor Tibor Katriňák
Lit. 19 zázn.
In: Acta Universitatis Matthiae Belii : Series Mathematics, No. 05. - Banská Bystrica : Univerzita Mateja Bela, 1997. - S. 91-98. - ISBN 80-88825-111-1

EDJ03 Haviar, Miroslav [UKOEXFM] (50%) - Zlatoš, Pavol [UKOMFKAGDM] (50%): Professor Tibor Katriňák will be seventy next year
Lit. 20 zázn.
In: Mathematica Slovaca. - Vol. 56, No. 1 (2006), 12 s.

FAI Redakčné a zostavovateľské práce knižného charakteru (bibliografie, encyklopédie, katalógy, slovníky, zborníky, atlasy ...)

FAI01 - Haviar, Miroslav [UKOEXFM] (50%) - Ploščica, Miroslav (50%): Acta Universitatis Matthiae Belii : Series Mathematics, No. 15 : Special issue dedicated to 70th birthday of Alfonz Haviar. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2009.- 79 s.
ISBN 978-80-8083-906-2

FAI02 - Haviar, Miroslav [UKOEXFM] (100%): Acta Universitatis Matthiae Belii : Series Mathematics, No. 17. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2010. - 100 s.
ISBN 978-80-557-0083-0

FAI03 - Haviar, Miroslav [UKOEXFM] (100%): Acta Universitatis Matthiae Belii : Series Mathematics, No. 19 : Special issue dedicated to the 75th birthday of Professor Beloslav Riečan. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2011. - 67 s.
ISBN 978-80-557-0283-4

FAI04 - Haviar, Miroslav [UKOEXFM] (100%): Acta Universitatis Matthiae Belii : Series Mathematics, No. 21. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2013. - 80 s.
ISBN 978-80-557-0597-2

FAI05 - Haviar, Miroslav [UKOEXFM] (100%): Acta Universitatis Matthiae Belii : Series Mathematics, No. 23. - 1. vyd. - Banská Bystrica : Univerzita Mateja Bela, 2015. - 114 s.
ISBN 978-80-557-1038-9

Štatistika kategórií (Záznamov spolu: 69):
AAA Vedecké monografie vydané v zahraničných vydavateľstvách (1)
ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách (1)
ADC Vedecké práce v zahraničných karentovaných časopisoch (7)
ADE Vedecké práce v ostatných zahraničných časopisoch (28)
ADF Vedecké práce v ostatných domácich časopisoch (3)
ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (1)
ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS (2)
AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách (1)
AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (8)
AFC Publikované príspevky na zahraničných vedeckých konferenciách (1)
AFD Publikované príspevky na domácich vedeckých konferenciách (2)
BCI Skriptá a učebné texty (3)
BEF Odborné práce v domácich zborníkoch (konferenčných aj nekonferenčných) (1)
DAI Dizertačné a habilitačné práce (2)
EDJ Prehľadové práce, odborné práce, preklady noriem; odborné preklady v časopisoch, zborníkoch (3)
FAI Redakčné a zostavovateľské práce knižného charakteru (bibliografie, encyklopédie, katalógy, slovníky, zborníky, atlasy ...) (5)

Štatistika ohlasov (136):
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[o3] Citácie v zahraničných publikáciách neregistrované v citačných indexoch (54)
[o4] Citácie v domácich publikáciách neregistrované v citačných indexoch (12)

8. 11. 2016