

Fisa de verificare a indeplinirii standardelor minimale
Ana-Loredana Agore

Nr. Crt.	Articol, referinta bibliografica	Publicat in ultimii 7 ani	f_i (2014)	n_i	$\frac{f_i}{n_i}$
1	A.L. Agore, A. Chirvasitu, B. Ion, G. Militaru – Bicrossed products for finite groups, <i>Alg. Repr. Theory</i> 12 (2009), 481-488.	Da	0.535	4	0.133
2	A.L. Agore – Limits of coalgebras, bialgebras and Hopf algebras, <i>Proc. AMS</i> 139 (2011), 855-863.	Da	0.681	1	0.681
3	A.L. Agore, G. Militaru – Extending structures II: The quantum version, <i>J. Algebra</i> 336 (2011), 321-341.	Da	0.599	2	0.299
4	A.L. Agore, G. Militaru – Schreier type theorems for bicrossed products, <i>Cent. Eur. J. Math.</i> 2 (2012), 722-739.	Da	0.578	2	0.289
5	A.L. Agore, G. Militaru – Classifying complements for Hopf algebras and Lie algebras, <i>J. Algebra</i> 391 (2013), 193-208.	Da	0.599	2	0.299
6	A.L. Agore, G. Militaru – Extending structures for Lie algebras, <i>Monatsh. fur Math.</i> 174 (2014), 169-193.	Da	0.647	2	0.323
7	A.L. Agore, G. Militaru – Unified products for Leibniz algebras. Applications, <i>Linear Algebra Appl.</i> 439 (2013), 2609-2633.	Da	0.939	2	0.469
8	A.L. Agore, S. Caenepeel, G. Militaru – Braidings on the category of bimodules, Azumaya algebras and epimorphisms of rings, <i>Appl. Cat. Structures</i> 22 (2014), 29-42.	Da	0.688	3	0.229
9	A.L. Agore – Free Poisson Hopf algebras generated by coalgebras, <i>J. Math. Phys.</i> 10 (2014), 083502.	Da	1.243	1	1.243
10	A.L. Agore, C.G. Bontea, G. Militaru – Classifying bicrossed products of Hopf algebras, <i>Alg. Repr. Theory</i> 17 (2014), 227-264.	Da	0.535	3	0.178
11	A.L. Agore, G. Militaru – Extending structures I: the level of groups, <i>Alg. Repr. Theory</i> 17 (2014), 831-848.	Da	0.535	2	0.267
12	A.L. Agore – Classifying complements for associative algebras, <i>Linear Algebra Appl.</i> 446 (2014), 345-355.	Da	0.939	1	0.939

13	A.L. Agore, G. Militaru – Bicrossed products, matched pair deformations and the factorization index for Lie algebras, <i>Symmetry Integrability Geom. Methods Appl.</i> 10 (2014), 065.	Da	1.245	2	0.622
14	A.L. Agore, C.G. Bontea, G. Militaru – The classification of all crossed products $H_4 \# k[C_n]$, <i>Symmetry Integrability Geom. Methods Appl.</i> 10 (2014), 049.	Da	1.245	3	0.415
15	A.L. Agore, G. Militaru, The global extension problem, crossed products and co-flag non-commutative Poisson algebras, <i>J. Algebra</i> 426 (2015), 1-31	Da	0.599	2	0.299
16	A.L. Agore, G. Militaru – Ito's theorem and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> , http://www.tandfonline.com/doi/full/10.1080/03081087.2014.992771#.VZbSUPmqkq	Da	0.738	2	0.369
17	A.L. Agore, G. Militaru – Classifying complements for groups. Applications, 17 pages, <i>Annales Inst. Fourier</i> http://aif.cedram.org/aif-bin/toappear/AIF_0_0_0_A25_0	Da	0.669	2	0.334
18	A.L. Agore, G. Militaru – Jacobi and Poisson algebras, 39 pages, to appear in <i>J. Noncommutative Geometry</i> http://www.ems-ph.org/journals/forthcoming.php?jrn=jncg	Da	0.947	2	0.473
TOTAL:			$I = I_{recent} = 7.861$		

Articolul citat	Nr. Crt. citare	Revista si articolul in care a fost citat	f_i (2014)
A.L. Agore, G. Militaru – Crossed product of groups. Applications, <i>Arab. J. Sci. Eng.</i> 33 (2008), 1-18.	1	C. Wockel, Categorified central extensions, etale Lie 2-groups and Lie's third theorem for locally exponential Lie Algebras, <i>Adv. Math.</i> 228 (2011), 2218-2257.	1.294
	2	A. Emin, F. Ates, F. Ikkardes, N. Cangul - A New Monoid Construction Under Crossed Products, <i>J. Inequal. Appl.</i> 244 (2013)	0.773
A.L. Agore, A. Chirvasitu, B. Ion, G. Militaru – Bicrossed products for finite groups, <i>Alg. Repr. Theory</i> 12 (2009), 481-488	3	R.A. Kamyabi-Gol, N. Tavallaei, Wavelet transforms via generalized quasi-regular representations, <i>Appl. Comput. Harmon. Anal.</i> 26 (2009), 291-300.	2.036
	4	O. Cortadellas, J. Lopez Pena, G. Navarro, Factorization structures with a 2-dimensional factor, <i>J. Lond. Math. Soc.</i> 81 (2010), 1-23.	0.82

	5	P. Jara, J. Lopez Pena, G. Navarro, D. Stefan, On the classification of twisting maps between K^n and K^m , <i>Alg. Repr. Theory</i> 14 (2011), 869-895.	0.535
A.L. Agore – Monomorphisms of coalgebras, <i>Colloq. Math.</i> 120 (2010), 149-155.	6	A. Chirvasitu, On epimorphisms and monomorphisms of Hopf algebras, <i>J. Algebra</i> 323 (2010), 1593-1606.	0.599
A.L. Agore, D. Fratila – Crossed product of cyclic groups, <i>Czechoslovak Math. J.</i> 60 (2010), 889-901.	7	A. Emin, F. Ates, F. Ikkardes, N. Cangul - A New Monoid Construction Under Crossed Products, <i>J. Inequal. Appl.</i> 244 (2013)	0.773
A.L. Agore – Categorical constructions for Hopf algebras, <i>Comm. Algebra</i> 39 (2011), 1476-1481.	8	A. Chirvasitu, On epimorphisms and monomorphisms of Hopf algebras, <i>J. Algebra</i> 323 (2010), 1593-1606.	0.599
	9	H.-E. Porst, Limits and colimits of Hopf algebras, <i>J. Algebra</i> 328 (2011), 254-267.	0.599
	10	T. Bauer, Formal plethories, <i>Adv. Math.</i> 254 (2014), 497-569.	1.294
	11	J. Blasiak, Nonstandard braid relations and Chebyshev polynomials, <i>J. Algebra</i> 423 (2015), 375-404.	0.599
	12	A. Ardizzoni, J. Gomez-Torrecillas, C. Menini, Monadic decompositions and classical Lie theory, <i>Appl. Cat. Structures</i> 23 (2015), 93-105.	0.688
A.L. Agore, Limits of coalgebras, bialgebras and Hopf algebras, <i>Proc. Amer. Math. Soc.</i> 139 (2011), 855-863.	13	L. Positselski, Two kinds of derived categories, Koszul duality, and comodule-contramodule correspondence, <i>Memoirs AMS</i> 212 (2011)	1.727
	14	K. Kawamura, Inductive limit violates quasi-cocomutativity, <i>Appl. Cat. Structures</i> 21 (2013), 837-849.	0.688
	15	H. Sore, The Dold-Kan correspondence and coalgebra structures, <i>J. Homotopy Relat. Struct.</i> , DOI 10.1007/s40062-014-0096-1	0.571
	16	G. C. Drummond-Cole, J. Hirsh, Model structures for coalgebras <i>Proc. Amer. Math. Soc.</i> DOI: 10.1090/proc/12823	0.681

A.L. Agore, G. Militaru – Extending structures II: The quantum version, <i>J. Algebra</i> 336 (2011), 321-341	17	G. Militaru, The global extension problem, co-ag and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> 63 (2015), 601-621.	0.738
A.L. Agore, G. Militaru – Classifying complements for Hopf algebras and Lie algebras, <i>J. Algebra</i> 391 (2013), 193-208.	18	G. Militaru, The global extension problem, co-ag and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> 63 (2015), 601-621	0.738
A.L. Agore, Crossed product of Hopf algebras, <i>Comm. Algebra</i> 40 (2013), 2519-2542.	19	S. Burciu, On complements and the factorization problem of Hopf algebras, <i>Cent. Eur. J. Math.</i> 9 (2011), 905-914.	0.578
A.L. Agore, G. Militaru – Unified products for Leibniz algebras. Applications, <i>Linear Algebra Appl.</i> 439 (2013), 2609-2633.	20	G. Militaru, The global extension problem, co-ag and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> 63 (2015), 601-621	0.738
A.L. Agore, C.G. Bontea, G. Militaru – Classifying bicrossed products of Hopf algebras, <i>Alg. Repr. Theory</i> 17 (2014), 227-264	21	M. Keilberg, Automorphisms of the Doubles of Purely Non-Abelian Finite Groups, <i>Alg. Repr. Theory</i> (2015), DOI 10.1007/s10468-015-9540-0	0.535
A.L. Agore, G. Militaru – Extending structures I: the level of groups, <i>Alg. Repr. Theory</i> 17 (2014), 831-848.	22	G. Militaru, The global extension problem, co-ag and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> 63 (2015), 601-621	0.738
A.L. Agore, S. Caenepeel, G. Militaru – Braidings on the category of bimodules, Azumaya algebras and epimorphisms of rings, <i>Appl. Cat. Structures</i> 22 (2014), 29-42	23	H. Reiner, Monoidal categories and the Gerstenhaber bracket in Hochschild cohomology, <i>Memoirs AMS</i> , http://www.ams.org/cgi-bin/mstrack/accepted_papers/memo	1.727
A.L. Agore, G. Militaru – Extending structures for Lie algebras, <i>Monatsh. fur Math.</i> 174 (2014), 169-193.	24	D.A. Towers, On n-maximal subalgebras of Lie algebras <i>Proc. Amer. Math. Soc.</i> DOI: 10.1090/proc/12821	0.681
	25	G. Militaru, The global extension problem, co-flag and metabelian Leibniz algebras, <i>Linear Multilinear Algebra</i> 63 (2015), 601-621	0.738
A.L. Agore, G. Militaru, The global extension problem, crossed products and co-flag non-commutative Poisson algebras, <i>J. Algebra</i> 426 (2015), 1-31.	26	J. L. X. Wang, G. Zhuang, Universal enveloping algebras of differential graded Poisson algebras, <i>J. Algebra</i> 426 (2015), 92-136.	0.599