



ACADEMIA ROMÂNĂ  
SCOSAAR

**FIŞA DE ÎNDEPLINIRE A STANDARDELOR MINIMALE**  
conform CNATDCU

Candidat: **Florin Ambro**

**Publicatii:**

Nr. crt. articol	Articol, referinta bibliografica	Publicat în ultimii 7 ani	s_i	n_i	s_i/n_i
1	F. Ambro, Variation of log canonical thresholds in linear systems. <b>Int. Math. Res. Notices</b> 14 (2016), pp. 4418 – 4448	DA	2,454	1	2,454
2	F. Ambro, An injectivity theorem. <b>Compos. Math.</b> 150 (6) (2014), pp. 999 – 1023	DA	3,293	1	3,293
3	F. Ambro, The set of toric minimal log discrepancies, <b>Cent. Eur. J. Math.</b> , 4(2) (2006), 1-- 13	NU	0,655	1	0,655
4	F. Ambro, Asymptotically saturated toric algebras, <b>Tohoku Math. J.</b> (2) 59 (2007), no. 1, pp. 39 — 55	NU	1,212	1	1,212
5	F. Ambro, The moduli b-divisor of an lc-trivial fibration, <b>Compos. Math.</b> 141(2) (2005), pp. 385-- 403	NU	3,293	1	3,293
6	F. Ambro, Nef dimension of minimal models, <b>Math. Ann.</b> 330(2) (2004), pp. 309 -- 322	NU	3,220	1	3,220
7	F. Ambro, Shokurov's boundary property, <b>J. Differential Geometry</b> 67(2) (2004), pp. 229 --255	NU	3,892	1	3,892
8	F. Ambro, Inversion of adjunction for non-degenerate hypersurfaces, <b>Manuscripta Math.</b> 111(1) (2003), pp. 43 -- 49	NU	1,088	1	1,088
9	F. Ambro, Quasi-log varieties, <b>Proc. Steklov Inst. Math.</b> 240 (2003), pp. 220 – 239	NU	0,561	1	0,561
10	F. Ambro, On minimal log discrepancies, <b>Math. Res. Lett.</b> , 6(5-6) (1999), pp. 573 – 580	NU	1,689	1	1,689

**TOTAL:**

**S = 21,357**

**S\_recent = 5,747**

**Citari**

Nr. crt	Articolul citat, referinta bibliografica	Revista si articolul in care a fost citat	s_i
1	F. Ambro: The set of toric minimal log discrepancies, Cent. Eur. J. Math, 4(2) (2006), pp. 1-- 13	Journal Fur Die Reine Und Angew. Math. Birkar C.; Shokurov V. V.: Mld's vs thresholds and flips, Journal Fur Die Reine Und Angew. Math. Vol 638 (2010), 209 – 234	4,078
2	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	Trans. Amer. Math. Soc. Druel, S.: On foliations with nef anti-canonical bundle, Trans. Amer. Math. Soc. 369 (2017), 7765 -- 7787	2,488
3	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	Math. Res. Lett Druel, S.: On Fano varieties whose effective divisors and numerically eventually free, Math. Res. Lett. 23 (3) (2016), 771 -- 804	1,689
4	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	J. Alg. Geom Birkar, C.; Chen, Y.: Images of manifolds with semi-ample anti-canonical divisor, J. Alg. Geom 25(2) (2016), 273 -- 287	3,345
5	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	Adv. Math. Birkar, C.; Chen, J. A.:Varieties fibred over abelian varieties with fibres of log general type, Adv. Math. 270 (2015), 206 -- 222	3,473
6	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	Acta Mathematica Demainly, J.-P.; Hacon, C. D.; Paun, M.: Extension theorems, non-vanishing and the existence of good minimal models, Acta Mathematica 210 (2) (2013), 203 -- 259	9,838
7	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	Publ Math IHES Birkar, C.: Existence of log canonical flips and a special LMMP, Publ Math IHES (115) (2012), 325 -- 368	11,232
8	Ambro F.: The moduli b-divisor of an lc-trivial fibration, Comp. Math. 141 (2) (2005), 385 -- 403	J. Algebraic Geom Prokhorov, Yu. G.; Shokurov, V. V.: Towards the second main theorem on complements, J. Algebraic Geom. 18 (2009), 151 -- 199	3,345

9	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	Crelles Journal  Birkar, C.: Singularities on the base of a Fano type fibration, Crelles Journal 715 (2016), 125 -- 142	4,078
10	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	J. Alg. Geom  Birkar, C.; Chen, Y.: Images of manifolds with semi-ample anti-canonical divisor, J. Alg. Geom 25(2) (2016), 273 -- 287	3,345
11	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	IMRN  Beltrametti, M.C.; Horing, A.; Novelli, C.: Fano varieties with small non-klt locus, IMRN 11 (2015), 3094 – 3120	2,454
12	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	Math. Ann.  Jiang, X.: On the pluricanonical maps of varieties of intermediate Kodaira dimension, Math. Ann. 356 (3) (2013), 979 – 1004	3,220
13	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	Invent. Math.  Hacon, C. D.; Xu, C.: Existence of log canonical closures, Invent. Math. 192 (1) (2013), 161 -- 195	7,393
14	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	Trans. Amer. Math. Soc.  Hogadi, A.; Xu, C.: Degenerations of rationally connected varieties, Trans. Amer. Math. Soc. 361 (2009), 3931 – 3949	2,488
15	Ambro F: Shokurov's Boundary Property, J. Diff. Geom. 67 (2004), 229 – 255	J. Algebraic Geom.  Prokhorov, Yu. G.; Shokurov, V. V.: Towards the second main theorem on complements, J. Algebraic Geom. 18 (2009), 151 – 199	3,345
16	Ambro F.: Nef dimension of minimal models, Math. Ann. Vol 330 (2) (2004), 309 -- 322	Acta Mathematica  Demainly, J.-P.; Hacon, C. D.; Paun, M.: Extension theorems, non-vanishing and the existence of good minimal models, Acta Mathematica 210 (2) (2013), 203 – 259	9,838
17	Ambro F.: Nef dimension of minimal models, Math. Ann. Vol 330 (2) (2004), 309 -- 322	J. Algebraic Geom.  Boucksom, S.; Demainly, J.-P.; Păun, M.; Peternell, T.: The pseudo-effective cone of a compact Kahler manifold and varieties of negative Kodaira dimension, J. Algebraic Geom. 22 (2013), 201 -- 248	3,345

18	Ambro F.: Nef dimension of minimal models, Math. Ann. Vol 330 (2) (2004), 309 -- 322	Comp. Math. Birkar, C.: The Iitaka conjecture $C_{n,m}$ in dimension six, Comp. Math. 145(6) (2009), 1442 – 1446	3,293
19	Ambro, F.: The minimal log discrepancy. In: Proceedings of the Workshop, Arc Spaces and Multiplier Ideal Sheaves, vol. 1550, pp. 121–130 (2006)	Inv. Math. McLean, M.: Reeb orbits and the minimal discrepancy of an isolated singularity, Inv. Math. First Online 2015, 1 – 90	7,393
20	Ambro F.: On minimal log discrepancies, Math. Res. Lett. Vol 6 (5-6) (1999), 573 -- 580	Inv. Math. Ein, L.; Mustata, M.; Yasuda, T.: Jet schemes, log discrepancies and inversion of adjunction, Inv. Math. 153(3) (2003), 519 – 535	7,393
<b>TOTAL</b>		<b>C = 20</b>	

$$C \geq 12$$

Lista completa de articole si citari se gasesc intr-un document atasat. Articolele mele au 210 citari, din care 199 in reviste de specialitate cu RSI (iunie 2016) cel putin 0.5.

Data: 14 Mai 2018

Semnatura:

