



LISTĂ DE PUBLICAȚII

IONUȚ CHIOSE

- [1] *Morse Inequalities for covering manifolds*, Nagoya Math. J. **163**, 2001, 145–165 (joint with R. Todor, G. Marinescu)
- [2] *L^2 holomorphic sections of bundles over weakly pseudoconvex manifolds*, Geom. Dedicata **91**, 2002, 23–43 (joint with G. Marinescu, R. Todor)
- [3] *On the embedding and compactification of q -complete manifolds*, Ann. Inst. Fourier, **56** (2006), no. 2, 373–396
- [4] *On compact complex surfaces of Kähler rank one*, Amer. J. Math. **135** (2013), no. 3, 851–860 (joint with M. Toma)
- [5] *Obstructions to the existence of Kähler structures on compact complex manifolds*, Proc. Amer. Math. Soc. **142** (2014), no. 10, 3561–3568
- [6] *The Kähler rank of compact complex manifolds*, J. Geom. Anal. **26** (2016), no. 1, 603–615
- [7] *Balanced metrics on uniruled manifolds*, Comm. Anal. Geom. **27** (2019), no. 2, 329–355 (joint with R. Răşdeaconu, I. Şuvaina)
- [8] *Balanced manifolds and SKT metrics*, Ann. Mat. Pura Appl. (4) **201** (2022), no. 5, 2505–2517 (joint with R. Răşdeaconu, I. Şuvaina)

- [9] *Remarks on astheno-Kähler manifolds, Bott-Chern and Aeppli cohomology groups*, Ann. Global Anal. Geom. **63** (2023), no. 3, Paper No. 24, 23 pp. (joint with R. Răseaconu)
- [10] *Positive currents on non-Kählerian surfaces*, Math. Res. Lett. **30** (2023), no. 2, 375–412 (joint with M. Toma)
- [11] *Positive currents on non-Kählerian surfaces, II*, Rev. Roumaine Math. Pures Appl. **68** (2023), no. 1-2, 19–32 (joint with M. Toma)
- [12] *On the invariance of the total Monge-Ampère volume of Hermitian metrics*, Ann. Fac. Sci. Toulouse Math. (6) **33** (2024), no 3, 575–579

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