

LISTĂ DE LUCRĂRI

GABRIEL BĂDIȚOIU

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2. *Classification of Pseudo-Riemannian submersions with totally geodesic fibres from pseudo-hyperbolic spaces*, **Proceedings of the London Mathematical Society** **105** (2012), no 6, 1315–1338, DOI:10.1112/plms/pds027, MR3004106
3. *Spectral geometry of Riemannian Legendre foliations* (în colaborare cu Stere Ianuș și Anna Maria Pastore), **Bulletin Mathématique de la Société de Sciences Mathématiques de Roumanie** **56** (2013), no. 2, 135–150, <http://ssmr.ro/bulletin/volumes/56-2/node2.html>
4. *Lax pair equations and Connes-Kreimer Renormalization* (în colaborare cu Steven Rosenberg), **Communications in Mathematical Physics** **296** (2010), no. 3, 655–680, DOI: 10.1007/s00220-010-1034-7, MR2628819 (2011h:81146).
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6. *A Cohomology $(p + 1)$ Form Canonically Associated with Certain Codimension- q Foliations on a Riemannian Manifold* (în colaborare cu Richard H. Escobales Jr. și Stere Ianuș), **Tokyo Journal of Mathematics** **29** (2006), no. 1, 247–270. DOI: 10.3836/tjm/1166661878, Errata in vol **30** (2007), no. 1, p. 283, DOI: 10.3836/tjm/1184963661, MR2258283 (2007k:53020).
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12. *Some remarkable connections and semi-Riemannian submersions* (în colaborare cu Klaus Buchner și Stere Ianuș), **Bulletin Mathématique de la Société de Sciences Mathématiques de Roumanie** **41** (1998), no. 3, 153–169. MR1880200 (2002k: 53035).