LICHNEROWICZ–POISSON COHOMOLOGY AND BANACH LIE ALGEBROIDS

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ABSTRACT. In this note the Poisson structures on Banach manifolds are considered. Then a Lichnerowicz–Poisson cohomology is reformulated in the Banach setting and its relation with Banach Lie algebroids cohomology is given in a classical way just as in the finite dimensional case.

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