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Michael Y Sun* (sunm@uni-muenster.de). *Existence of the Matui-Sato tracial Rokhlin property.*

We construct examples of group actions on C^* -algebras with the so called tracial Rokhlin property and examine their crossed product C^* -algebras from the point of view of the classification program for C^* -algebras. (Received September 12, 2014)