

2014

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4. A.B. Cruzeiro and Z.M. Qian, Backward stochastic differential equations associated with the vorticity equations. *J. Funct. Anal.* 267 (2014), no. 3, 660–677
5. A. Antoniouk, M. Arnaudon and A.B. Cruzeiro, Generalized stochastic flows and applications to incompressible viscous fluids. *Bull. Sci. Math.* 138 (2014), no. 4, 565–584
6. A.B. Cruzeiro, A.O. Gomes and L. Zhang, Asymptotic properties of coupled forward-backward stochastic differential equations. *Stoch. Dyn.* 14 (2014), no. 3, 1450004, 42 pp
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8. N. Privault, X.F. Yang, J.-C. Zambrini, Feynman-Kac formula for Levy processes and semiclassical (Euclidean) momentum representation, *Markov Processes and Related Fields* 20 (2014) 577-600
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16. N.C. Dias, M. de Gosson e J.N. Prata: A Symplectic extension map and a new Shubin class of pseudo-differential operators. *Journal of Functional Analysis* 266 (2014) 3772-3796

17. N.C. Dias, M. de Gosson e J.N. Prata: Maximal covariance group of Wigner transforms and pseudo-differential operators. *Proc. American Math. Soc.* 142 (2014) 3183- 3192
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