Nonlinear Functional Analysis and Applications
Vol. 21, No. 3 (2016), pp. 545-545

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REMARKS ON THE PAPER "ON STOCHASTIC QUASILINEAR EVOLUTION EQUATIONS IN HILBERT SPACES"[Nonlinear Funct. Anal. and Appl., 21(2) (2016), 307-324]

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Abstract. The paper [1] has missed to mention a manuscript by M.T. Mohan and S.S. Sritharan, titled "Stochastic quasilinear evolution equations in UMD Banach spaces" which gives the method and more clarity and reasoning on the assumptions given.

We include an important reference missed in the published paper [1] which could give more clarity and proper understanding of the method and hypothesis considered. In page 310, for more reasoning of the assumption (H7) regarding the boundedness of the operator $S^n\Phi$, for $n = 1, 2$ one can refer the paper [2], wherein the equation (2.1) in [1] is considered in Banach spaces with $f = 0$. In page 311, the stopping time argument is taken in accordance with the argument given in [2] to ensure that the solution does not blow up.

References

[1] R. Mabel Lizzy, K. Balachandran and J.K. Kim, *On stochastic quasilinear evolution equations in Hilbert spaces*, Nonlinear Funcitonal Analysis and Applications **21** (2016) 307-324.

[2] M.T. Mohan and S.S. Sritharan, *Stochastic quasilinear evolution equations in UMD Banach spaces*, preprint, October 2015.

[0]Received August 31, 2016.