

1. Ahmed, T.A., Elsanousi, S.A. and Mohammed, S.E.A.: Existence theorems for stochastic functional differential equations with discontinuous initial data, preprint, University of Antwerp (UIA), 1998.
2. Arendt, W., Batty, C. J. K., Hieber, M., and Neubrander, F.: Vector-valued Laplace transforms and Cauchy problems. vol.96 of Monographs in Mathematics, Birkhuser Verlag, Basel. 2001.
<https://doi.org/10.1007/978-3-0348-5075-9>
3. Boufoussi, B. and Hajji, S.: Neutral stochastic functional differential equations driven by a fractional Brownian motion in a Hilbert space. *Statist. Probab. Lett*; 82,(2012), 1549-1558.
<https://doi.org/10.1016/j.spl.2012.04.013>
4. Boufoussi, B., Hajji, S., and Lakhel, E.: Functional differential equations in Hilbert spaces driven by a fractional Brownian motion. *Afr. Mat.* DOI 10.1007/s13370-011-0028-8. (2011).
<https://doi.org/10.1007/s13370-011-0028-8>
5. Brzezniak, Z.: On stochastic convolution in Banach spaces and applications. *Stochastics* *Stochastics Rep.* 61,(1997), 245-295.
<https://doi.org/10.1080/17442509708834122>
6. Budhiraja, A, Dupuis, E, and Fischer, M : Large deviation properties of weakly interacting processes via weak convergence methods. *Annals of Probability*, Vol. 40,(2012), 74-102.
<https://doi.org/10.1214/10-AOP616>
7. Caraballo, T., Garrido-Atienza, M. J., and Taniguchi, T.: The existence and exponential behavior of solutions to stochastic delay evolution equations with a fractional Brownian motion. *Nonlinear Analysis* 74,(2011), 3671-3684.
<https://doi.org/10.1016/j.na.2011.02.047>
8. Carmona, R. and Delarue, F.: Probabilistic theory of mean field games with applications. I. Mean field FBSDEs, control, and games. *Probability Theory and Stochastic Modelling*, 83. Springer. 2018.
<https://doi.org/10.1007/978-3-319-58920-6>
9. Da Prato, G. and J. Zabczyk, J.: Stochastic equations in infinite dimensions, vol. 44 of *Encyclopedia of Mathematics and its Applications*, Cambridge University Press, Cambridge. 1992.
<https://doi.org/10.1017/CBO9780511666223>
10. Govindan, T. E. and Ahmed, N. U.: On Yosida Approximations of McKean-Vlasov type stochastic evolution equations. *Stochastic Analysis and Applications*, 33(3):(2015), 383-398.
<https://doi.org/10.1080/07362994.2014.993766>
11. Haase, M. H. A.: The functional calculus for sectorial operators, vol. 169 of *Operator Theory: Advances and Applications*, Birkhuser Verlag, Basel. 2006.
https://doi.org/10.1007/3-7643-7698-8_2
12. Kunze, M. C. and van Neerven, J. M. A. M.: Approximating the coefficients in semilinear stochastic partial differential equations. *J. Evol. Equ.*, 11(3):(2011), 577-604.
<https://doi.org/10.1007/s00028-011-0102-6>

13. Kunze, M. C., and van Neerven, J. M. A. M.: Continuous dependence on the coefficients and global existence for stochastic reaction diffusion equations. *J. Differential Equations* 253, (2012), 1036-1068.

<https://doi.org/10.1016/j.jde.2012.04.013>

14. Lasry, J. M. and Lions, P. L.: Mean field games. *Japan J. Math.*, 2, (2007), 229-260. 15. Marinelli, C., Prévôt, C., and Röckner, M.: Regular dependence on initial data for stochastic evolution equations with multiplicative Poisson noise. *J. Funct. Anal.* 258 (2010), 616-649.

<https://doi.org/10.1016/j.jfa.2009.04.015>

16. Marinelli, C., Di Persio, L., and Ziglio, G.: Approximation and convergence of solutions to semilinear stochastic evolution equations with jumps. *Journal of Functional Analysis* 264, (2013), 2784-2816.

<https://doi.org/10.1016/j.jfa.2013.02.020>

17. Nualart, D.: *The Malliavin Calculus and Related Topics*, second edition, Springer-Verlag, Berlin. 2006.

18. Peszat, S. and Zabczyk, J.: Strong Feller property and irreducibility for diffusions on Hilbert spaces. *Ann. Probab.*, 23, (1995), 157-172.

<https://doi.org/10.1214/aop/1176988381>

19. Seidler, J.: Weak convergence of infinite-dimensional diffusions. *Stochastic Anal. Appl.*, 15, (1997), 399-417.

<https://doi.org/10.1080/07362999708809484>

20. Touboul, J.: Mean-fields equations for stochastic firing-rate neural fields with delays: Derivation and noise-induced transitions. *Physica D: Nonlinear Phenomena*. 2012.

<https://doi.org/10.1016/j.physd.2012.03.010>