REFERENCES

[1] Yasar, E., Yıldırım, Y., Adem, A.R. (2018). Perturbed optical solitons with spatio-temporal dispersion in (2 + 1)-dimensions by extended Kudryashov method. Optik, 158: 1–14. https://doi.org/10.1016/j.ijleo.2017.11.205

[2] Roshid, H.O., Roshid, M.M., Rahman, N., Pervin, M.R. (2017). New solitary wave in shallow water, plasma and ion acoustic plasma via the GZK-BBM equation and the RLW equation. Propulsion and Power Research, 6(1): 49–57. https://doi.org/10.1016/j.jppr.2017.02.002

[3] Roshid, H.O., Hoque, M.F., Akbar, M.A. (2014). New extended (G'/G)-expansion method to solve nonlinear evolution equation: The (3+1) dimensional potential-YTSF equation. Springer Plus, 3: 122. https://doi.org/10.1186/2193-1801-3-122

[4] Feng, L.L., Zhang, T.T. (2018). Breather wave, rogue wave and solitary wave solutions of a coupled nonlinear Schrodinger equation. Appl. Math. Lett, 78: 133-140. https://doi.org/10.1016/j.aml.2017.11.011

[5] Xu, S.W., He, J.S. (2012). The rogue wave and breather solution of the Gerdjikov-Ivanov equation. Journal of Mathematical Physics, 53. https://doi.org/10.1063/1.4726510

[6] Biswas, A., Mirzazadeh, M., Eslami, M., Zhou, Q., Bhrawy, A., Belic, M. (2016). Optical solitons in nano-fibers with spatio-temporal dispersion by trial solution method. Optik, 127(18): 7250–7257. https://doi.org/10.1016/j.ijleo.2016.05.052

[7] Yildirim, A., Pinar, Z. (2010). Application of the Exp-function method for solving nonlinear reaction-diffusion equations arising in mathematical biology. Computers & Mathematics with Applications, 60(7): 1873-1880. https://doi.org/10.1016/j.camwa.2010.07.020

[8] Zhao, Y.M. (2014). New exact solutions for a higher-order wave equation of KdV type using the multiple simplest equation method. Journal of Applied Mathematics, 1-13. http://dx.doi.org/10.1155/2014/848069

[9] Alquran, M. (2012). Bright and dark soliton solutions to the Ostrovsky-Benjamin-Bona-Mahony (OS-BBM) equation. J. Math. Comput. Sci., 2: 15-22.

[10] Nofal, T.A. (2015). Simple equation method for nonlinear partial differential equations and its applications. Journal of the Egyptian Mathematical Society, 24(2): 204-209. https://doi.org/10.1016/j.joems.2015.05.006

[11] Bilige, S., Chaolu, T., Wang, X.M. (2013). Application of the extended simplest equation method to the coupled Schrödinger-Boussinesq equation. Applied Mathematics and Computation, 224: 517–523. https://doi.org/10.1016/j.amc.2013.08.083

[12] Kudryashov, N.A. (2005). Simplest equation method to look for exact solutions of nonlinear differential equations. Chaos, Solitons & Fractals, 24(5): 1217–1231. https://doi.org/10.1016/j.chaos.2004.09.109

[13] Taghizadeha, N., Mirzazadeha, M., Rahimianb, M., Akbaria, M. (2013). Application of the simplest equation method to some time-fractional partial differential equations. Ain Shams Engineering Journal, 4(4): 897-902. https://doi.org/10.1016/j.asej.2013.01.006

[14] Amfilokhiev, V.B., Voitkunskii, Y.I., Mazaeva, N.P., Khodorkovskii, Y.S. (1975). Flows of polymer solutions in the case of convective accelerations Tr. Leningr. Korablestroit. Inst, 96: 3-9.

[15] Roshid, M.M., Roshid, H.O. (2018). Exact and explicit traveling wave solutions to two nonlinear evolution equations which describe incompressible viscoelastic Kelvin-Voigt fluid. Heliyon, 4. http://dx.doi.org/10.1016/j.heliyon.2018.e00756

[16] Gozukızıl, O.M., Akcagıl, S. (2013). The tanh-coth method for some nonlinear pseudoparabolic equations with exact solutions. Advances in Difference Equations, 143. https://doi.org/10.1186/1687-1847-2013-143

[17] Turgut, A.K., Aydemir, T., Saha, A., Kara, A.H. (2018). Propagation of nonlinear shock waves for the generalised Oskolkov equation and its dynamic motions in the presence of an external periodic perturbation, Pramana. J. Phys., 78-90. https://doi.org/10.1007/s12043-018-1564-7

[18] Sviridyuk, G.A., Shipilov, A.S. (2010). On the stability of solutions of the Oskolkov equations on a graph. Differential Equations, 46(5): 742–747. https://doi.org/10.1134/S0012266110050137

[19] Akcagil, S., Aydemir, T., Gozukizil, O.M. (2016). Exact travelling wave solutions of nonlinear pseudo parabolic equations by using the Expansion Method. NTMSCI, 4(4): 51-66. http://dx.doi.org/10.20852/ntmsci.2016422120

[20] Sviridyuk, G.A., Yakupov, M.M. (2003). The phase space of Cauchy-Dirichlet problem for a nonclassical equation. Differ. Uravn. (Minsk), 39(11): 1556-1561.