

- [15] Guo L, Chen Z, Lyu S, Fu F, Wang S. (2018). Highly flexible cross-linked cellulose nanofibril sponge-like aerogels with improved mechanical property and enhanced flame retardancy. *Carbohydr Polym* 179: 333-340. <https://doi.org/10.1016/j.carbpol.2017.09.084>
- [16] Han Y, Zhang X, Wu X, Lu C. (2015). Flame Retardant, Heat Insulating Cellulose Aerogels from Waste Cotton Fabrics by in Situ Formation of Magnesium Hydroxide Nanoparticles in Cellulose Gel Nanostructures. *ACS Sustainable Chemistry & Engineering* 3(8): 1853-1859. <https://doi.org/10.1021/acssuschemeng.5b00438>
- [17] Yuan B, Zhang JM, Mi Q, Yu J, Song R, Zhang J. (2017). Transparent Cellulose-silica composite aerogels with excellent flame retardancy via in situ sol-gel process. *ACS Sustainable Chemistry & Engineering* 5(11): 11117-11123. <https://doi.org/10.1021/acssuschemeng.7b03211>
- [18] Mukherjee S, Mishra PC, Chaudhuri P, Banerjee G. (2018). Theoretical modeling and optimization of microchannel heat sink cooling with TiO₂-water and ZnO-water nanofluids. *International Journal of Heat and Technology* 36(1): 165-172. <https://doi.org/10.18280/ijht.360122>
- [19] Sun QF, Lu Y, Xia YZ, Yang DJ, Li J, Liu YX. (2012). Flame retardancy of wood treated by TiO₂/ZnO coating. *Surface Engineering* 28(8): 555-559. <https://doi.org/10.1179/1743294412Y.0000000027>
- [20] Yang YX, Zhang CY, Huang YW, Guo YS, Xu JY. (2016). The design and research of a creative automatic bouncing socket. *Mathematical Modelling of Engineering Problems* 3(2): 67-70. <https://doi.org/10.18280/mmep.030204>
- [21] He C, Huang J, Li S, Meng K, Zhang L, Chen Z, Lai Y. (2018). Mechanical Resistant and Sustainable Cellulose-based Composite Aerogels with Excellent Flame Retardant, Sound-absorption and Super-anti-wetting Ability for Advanced Engineering Materials. *ACS Sustainable Chemistry & Engineering* 6(1): 927-936. <https://doi.org/10.1021/acssuschemeng.7b03281>