









- [6] Li J., Zheng T. Y., Yang J. X., et al., "Research on impacts of fabrics' structures to the air permeability of fabrics," *Tianjin Textile Institute of Technology*, vol. 2, no. 4, pp. 269-287, 1998. DOI: [10634/1234.48855](#).
- [7] Cai B. X., *The Structures and Designs of Fabrics*. Beijing: China Textile Publishing, 2008, pp. 122-154.
- [8] Chen D. H. and Zheng E. W., "The pre-test of fabrics' wearing resistance," *Jilin Institute of Technology*, vol. 14, no. 3, pp. 60-63, 1993. DOI: [1671/1548](#).
- [9] Jiang N. and Liu Z. L., "Research on wear mechanism and testing methods of coated fabric," *Textile Standards and Quality*, vol. 12, no. 4, pp. 39-42, 1991. DOI: [1634/1234.4867](#).
- [10] Qiu M. W. and Wang. F. M., "The predictive study on the air permeability of woven fabric," *Textile Technology*, vol. 2, no. 8, pp. 73-75, 2005. DOI: [10.2495/1022-1077-1189](#).