

Nawarat Chartvivatpornchai

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Education

M.S. (Textile Industrial Technology and Merchandising), Kasetsart University

B.S. (Textile Science & Technology), Kasetsart University

Expertise

natural dye techniques and material sustainability

Selected Works

1. Chartvivatpornchai, N., Ditthapon, N., Watcharaporn, K., Tubtimthai, N., & Rungruangkijrai, N. (2017). Extraction of eco-friendly natural dyes from golden shower pods and their application on silk fabric. In 55. Kasetsart University Annual Conference, Bangkok (Thailand), 31 Jan-3 Feb 2017.
2. Rungruangkijrai, N., Mongkholrattanasit, R., Phoophat, P., Chartvivatpornchai, N., Sirimungkararat, S., Wongkasem, K., & Chollakup, R. (2020). UV-protection property of Eri silk fabric dyed with natural dyes for eco-friendly textiles. *MS&E*, 773(1), 012027.