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Surface processing and ageing behavior of silk fabrics treated with atmospheric-pressure plasma for pigment-based ink-jet printing

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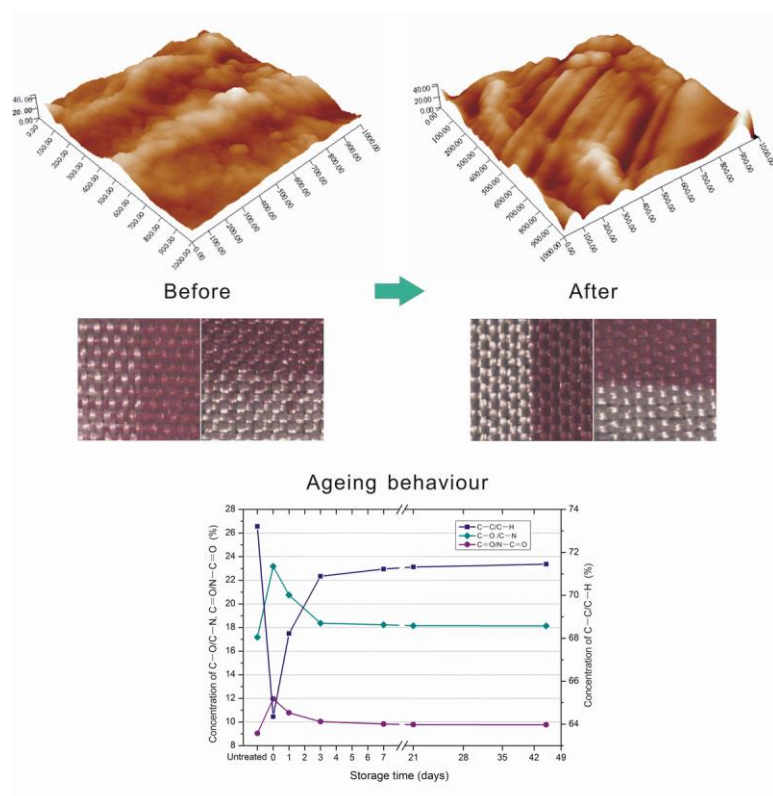
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GRAPHICAL ABSTRACT



Highlights

- Atmospheric-pressure plasma gave hydrophilicity on silk surface and decreased contact angle to 22°.

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