Adsorption of Xyloglucan onto Cellulose and Cellulase onto Self-assembled Monolayers

Chen Qian

Thesis submitted to the faculty of the Virginia Polytechnic Institute and State University in partial fulfillment of the requirements for the degree of

Master of Science
in
Chemistry

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Alan R. Esker, Co-Chair
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Description of item under review for fair use: Figure 3. Jalili, N.; Laxminarayana, K. Mechatronics 2004, 14, 907.

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Description of item under review for fair use: Figure 8. Dick-Perez, M.; Zhang, Y.; Hayes, J.; Salazar, A.; Zabotina, O. A.; Hong, M. Biochemistry 2011, 50, 989.

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