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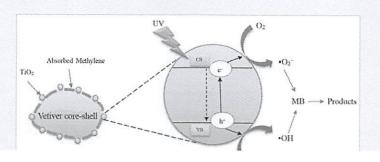
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Photocatalytic Degradation of Organic Dye under UV-A Irradiation Using TiO2-Vetiver Multifunctional Nano Particles

by Le Thi Song Thao, Trinh Trung Tri Dang, Wilawan Khanitchaidecha, Duangdao Channel and Auppatham Nakaruk Materials 2017, 10(2), 122; doi:10.3390/ma10020122 (registering DOI) - 30 January 2017

The properties and photocatalytic performance of analase nanoparticles of pure TiO2 and a core-shell structure of TiO<sub>2</sub> on calcined vetiver grass leaves have been compared. Samples were fabricated by sol-gel and heating at 450 \*C for 5h. The comparison was based on

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