

SOMMAIRE N°39 JUIN 2014

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PREPARATION AND CHARACTERIZATION OF P-N HETEROJUNCTION $\text{CuBi}_2\text{O}_4/\text{CeO}_2$ AND ITS PHOTOCATALYTIC ACTIVITIES UNDER UVA LIGHT IRRADIATION

A Elaziouti, N Laouedj, A Bekka, RN. Vannier

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S ALIOUCHE, K DJEBBAR, R ZOUAGHI, T SEHILI

COMPARATIVE STUDY OF DEGRADATION OF ISOPROTURON (3-(4-isopropylphenyl)-1,1-dimethylurea) PHOTOINDUCED BY Fe(III) AND Fe(III) -PHOTOINDUCED SONOCHEMICAL IN AQUEOUS SOLUTION

S Azizi, T Sehili, K Djebbar

THE EFFECT OF IRON OXIDE AND POLYCARBOXYLIC ACIDS ON THE PHOTODEGRADATION OF 2,6-DIMETHYLPHENOL

S BELAIDI, L MAMMERI, W REMACHE, T SEHILI

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S BELATTAR, N DEBBECHE, N SEGHARNI, T SEHILI

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K BENHAMOUDA, T SEHILI, K DJEBBAR

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N FODIL CHERIF, N.A LAOUFI, R BENRABAA, A FARES, A BARAMA

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N LAID, N BOUANIMBA, R ZOUAGHI, T SEHILI

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L MAMMERI, T SEHILI, W REMACHE, S BELAIDI

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H MECHAKRA, A.A AYACHI, R ZOUZAGHI, T SEHILI

Synthesis and characterization of the hybrid $\text{Ni-TiO}_2/\text{PANI}$ for an efficient hydrogen photoproduction under visible light

Mohamed Faouzi Nsib, Samira Saafi, Ali Rayes, Ammar Houas

EFFECT OF NATURAL IRON OXIDE, HYDROGEN PEROXIDE, AND OXALIC ACID ON PHOTOCHEMICAL DEGRADATION OF 2-CHLOROPHENOL

W REMACHE, L MAMMERI, T SEHILI, K DJEBBAR