

Synthesis of titanium dioxide nanoparticles and their application for simultaneous photocatalytic oxidation of As(III) and sorption of As(V)

Author(s): [Kocabas, ZO](#) (Kocabas, Zuleyha Ozlem)^[1]; [Yurum, Y](#) (Yurum, Yuda)^[1]

Source: ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY Volume: 243 Meeting Abstract: 142-ENVR Published: MAR 25 2012

Times Cited: 0 (from Web of Science)

Cited References: 0

Conference: 11th International Biorelated Polymer Symposium / 243rd National Spring Meeting of the American-Chemical-Society (ACS) Location: San Diego, CA Date: MAR 25-29, 2012

Sponsor(s): Amer Chem Soc, Div Polymer Chem Inc; Amer Chem Soc

Accession Number: WOS:000324475104931

Document Type: Meeting Abstract

Language: English

Addresses:

✉ [1] Sabanci Univ, Istanbul, Turkey

E-mail Addresses: ozlemkocabas@sabanciuniv.edu

Publisher: AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, DC 20036 USA

Web of Science Categories: Chemistry, Multidisciplinary

Research Areas: Chemistry

IDS Number: 219AH

ISSN: 0065-7727