

Część A wykazu MNISW

- Cybula A., Klein M., Zaleska A.: Methane formation over TiO₂-based photocatalysts: reaction pathways// APPLIED CATALYSIS B-ENVIRONMENTAL. -Vol. 164., (2015), s.433-442 *JCR 128738*
- Janczarek M., Zielińska-Jurek A., Markowska I., Hupka J.: Transparent thin films of Cu-TiO₂ with visible light photocatalytic activity // PHOTOCHEMICAL & PHOTOBIOLOGICAL SCIENCES. -Vol. 14., (2015), s.591-596 *JCR 131147*
- Krasodomska O., Jungnickel C.: Viability of fruit seed oil O/W emulsions in personal care products// COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS. -Vol. 481., (2015), s.468-475 *JCR 132722*
- Księżniak K., Rogala A., Hupka J.: Wettability of shale rock as an indicator of fracturing fluid composition// Physicochemical Problems of Mineral Processing. -Vol. 51., nr. 1 (2015), s.315-323 *JCR 128848*
- Łuczak J., Latowska A., Hupka J.: Micelle formation of Tween 20 nonionic surfactant in imidazolium ionic liquids// COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS. -Vol. 471., (2015), s.26-37 *JCR 132833*
- Łuczak J., Paszkiewicz M., Krukowska A., Malankowska A., Zaleska-Medynska A.: Ionic liquids for nano- and microstructures preparation. Part 1: Properties and multifunctional role. PREPRINT// ADVANCES IN COLLOID AND INTERFACE SCIENCE. -, (2015), *JCR 132834*
- Łuczak J., Piekart J.: Transport properties of aqueous ionic liquid microemulsions: influence of the anion type and presence of the cosurfactant// SOFT MATTER. -Vol. 11., (2015), s.8992-9008 *JCR 133092*
- Markiewicz M., Jungnickel C., Cho C., Stolte S.: Mobility and biodegradability of an imidazolium based ionic liquid in soil and soil amended with waste sewage sludge// JOURNAL OF ENVIRONMENTAL MONITORING. -Vol. 17., iss. 8 (2015), s.1462-1469 *JCR 132723*
- Martyna M., Bajorowicz B., Mazierski P., Cybula A., Klimczuk T., Winiarski M., Fijałkowska N., Zaleska A.: KTaO₃-based nanocomposites for air treatment// CATALYSIS TODAY. -Vol. 252., (2015), s.47-53 *JCR 132345*
- Mykowska A., Rogala A., Kallas A., Karczewski J., Hupka J.: Radioactivity of drilling cuttings from shale resources of the Lower Paleozoic Baltic Basin, Poland// Physicochemical Problems of Mineral Processing. -, iss. 2 (2015), s.521-533 *JCR 129613*
- Reszczyńska J., Grzyb T., Sobczak J., Lisowski W., Gazda M., Ohtani B., Zaleska A.: Visible light activity of rare earth metal doped (Er³⁺, Yb³⁺ or Er³⁺/Yb³⁺) titania photocatalysts// APPLIED CATALYSIS B-ENVIRONMENTAL. -Vol. 163., (2015), s.40-49 *JCR 128362*

- Rybarczyk M., Lieder M., Milena J.: N-doped mesoporous carbon nanosheets obtained by pyrolysis of a chitosan–melamine mixture for the oxygen reduction reaction in alkaline media.// RSC Advances. -Vol. 5., (2015), s.1-9 *JCR 132752*
- Szweda P., Gucwa K., Kurzyk E., Romanowska E., Dzierżanowska-Fangrat K., Zielińska-Jurek A., Kuś P., Milewski S.: Essential Oils, Silver Nanoparticles and Propolis as Alternative Agents Against Fluconazole Resistant *Candida albicans*, *Candida glabrata* and *Candida krusei* Clinical Isolates// INDIAN JOURNAL OF MICROBIOLOGY. -Vol. 55., iss. 2 (2015), s.175-183 *JCR 131109*
- Zielińska-Jurek A., Wei Z., Wysocka I., Szweda P., Kowalska E.: The effect of nanoparticles size on photocatalytic and antimicrobial properties of Ag-Pt/TiO₂ photocatalysts// APPLIED SURFACE SCIENCE. -Vol. 353., (2015), s.317-325 *JCR 133341*
- Zielińska-Jurek A., Wysocka I., Janczarek M., Stampor W., Hupka J.: Preparation and characterization of Pt–N/TiO₂ photocatalysts and their efficiency in degradation of recalcitrant chemicals// SEPARATION AND PURIFICATION TECHNOLOGY. -Vol. 156., nr. Part 2 (2015), s.369-378 *JCR 134433*
- Klein M., Grabowska E., Zaleska A.: NOBLE METAL MODIFIED TiO₂ FOR PHOTOCATALYTIC AIR PURIFICATION// Physicochemical Problems of Mineral Processing. -, iss. 1 (2015), s.49-57 AR 128214

Część B i część C wykazu MNiSW

- Konieczny A., Pawlos W., Książniak K., Krzemińska M., Kasińska-Pilut E., Piwowar P.: Badania wpływu gęstości zawiesiny flotacyjnej oraz prędkości obrotowej wirnika na wzbogacalność urobku w KGHM Polska Miedź S.A.// Cuprum : czasopismo naukowo-techniczne górnictwa rud. –Vol. 76., nr. 3 (2015), s.87-96 *AR 133632*

Monografie

Maria Rybarczyk, Milena Jabłońska, Marek Lieder, Materiał węglowy otrzymany na bazie karbonizowanego chitozanu domieszkowanego platyną, Od biotechnologii do ochrony środowiska, praca zbiorowa pod redakcją Krystyny Walińskiej przygotowana przez Koło Naukowe Biologów UZ, tom II, Zielona Góra 2014, ISBN 978-83-7842-117-7, 67-79, MCK 133337 /