

Title: On the ranks of certain monoids of transformations that preserve a uniform partition

Author(s): Fernandes, Vitor H.; Quinteiro, Teresa M.

Source: COMMUNICATIONS IN ALGEBRA Volume: 42 Issue: 2 Pages: 615-636

ÚLTIMOS 12 MESES EMBARGADOS NA B-ON

Title: Recent advances in S-functionalized N-heterocyclic carbene ligands: From the synthesis of azolium salts and metal complexes to applications

Author(s): Fliedel, Christophe; Braunstein, Pierre

Source: JOURNAL OF ORGANOMETALLIC CHEMISTRY Volume: 751 Special Issue: SI Pages: 286-300

Title: Time-resolved luminescence studies of Eu³⁺ in soda-lime silicate glasses

Author(s): Ruivo, Andreia; Muralha, Vania S. F.; Aguas, Hugo; et al.

Source: JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER Volume: 134 Pages: 29-38

Title: A macro-physics model of depreciation rate in economic exchange

Author(s): Lobo, Rui F. Marmont; de Sousa, Miguel Rocha

Source: PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS Volume: 395 Pages: 269-274

Title: A MULTIDISCIPLINARY APPROACH TO THE STUDY OF ARCHAEOLOGICAL MORTARS FROM THE TOWN OF AMMAIA IN THE ROMAN PROVINCE OF LUSITANIA (PORTUGAL)

Author(s): Cardoso, I.; Macedo, M. F.; Vermeulen, F.; et al.

Source: ARCHAEOLOGY Volume: 56 Issue: 1 Pages: 1-24

Title: Predictive models for bacterial growth in sea bass (*Dicentrarchus labrax*) stored in ice

Author(s): Carrascosa, Conrado; Millan, Rafael; Saavedra, Pedro; et al.

Source: INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY Volume: 49 Issue: 2 Pages: 354-363

Title: An open participatory conceptual framework to support State of the Environment and Sustainability Reports

Author(s): Ramos, Tomas B.; Martins, Ivone P.; Martinho, Ana Paula; et al.

Source: JOURNAL OF CLEANER PRODUCTION Volume: 64 Pages: 158-172

Title: Social learning in fish producers' organizations: How fishers perceive their membership experience and what they learn from it

Author(s): Karadzic, Vanja; Grin, John; Antunes, Paula; et al.

Source: MARINE POLICY Volume: 44 Pages: 427-437

Title: Cyanide and fluoride colorimetric sensing by novel imidazo-anthraquinones functionalised with indole and carbazole

Author(s): Batista, Rosa M. F.; Oliveira, Elisabete; Costa, Susana P. G.; et al.

Source: SUPRAMOLECULAR CHEMISTRY Volume: 26 Issue: 2 Pages: 71-80

ÚLTIMOS 12 MESES EMBARGADOS NA B-ON

Title: Molecular mobility, composition and structure analysis in glycerol plasticised chitosan films

Author(s): Fundo, Joana F.; Fernandes, Rui; Almeida, Pedro M.; et al.

Source: FOOD CHEMISTRY Volume: 144 Special Issue: SI Pages: 2-8

Title: Alternative chelating agents: Evaluation of the ready biodegradability and complexation properties

Author(s): Martins, Joao G.; Neto, Isabel F. F.; Pinto, Isabel S. S.; et al.

Source: JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH PART A-TOXIC/HAZARDOUS SUBSTANCES & ENVIRONMENTAL ENGINEERING Volume: 49 Issue: 3 Pages: 344-354

ÚLTIMOS 12 MESES EMBARGADOS NA B-ON

Title: [Ion sensing \(EIS\) real-time quantitative monitorization of isothermal DNA amplification](#)

Author(s): Veigas, Bruno; Branquinho, Rita; Pinto, Joana V.; et al.

Source: BIOSENSORS & BIOELECTRONICS Volume: 52 Pages: 50-55

Title: [Cyclic GMP recognition using ratiometric QD-fluorophore conjugate nanosensors](#)

Author(s): Cywinski, Piotr J.; Moro, Artur J.; Loehmannsroeben, Hans-Gerd

Source: BIOSENSORS & BIOELECTRONICS Volume: 52 Pages: 288-292

Title: [Combined determination and confirmation of ethylenethiourea and propylenethiourea residues in fruits at low levels of detection](#)

Author(s): Lopez-Fernandez, O.; Rial-Otero, R.; Cid, A.; et al.

Source: FOOD CHEMISTRY Volume: 145 Pages: 1002-1010

Title: [Global distribution, diversity hot spots and niche transitions of an astaxanthin-producing eukaryotic microbe](#)

Author(s): David-Palma, Marcia; Libkind, Diego; Sampaio, Jose Paulo

Source: MOLECULAR ECOLOGY Volume: 23 Issue: 4 Pages: 921-932

Title: [A CMOS micro power switched-capacitor DC-DC step-up converter for indoor light energy harvesting applications](#)

Author(s): Carvalho, Carlos; Lavareda, Guilherme; Amaral, Ana; et al.

Source: ANALOG INTEGRATED CIRCUITS AND SIGNAL PROCESSING Volume: 78 Issue: 2 Special Issue: SI Pages: 333-351