

**GRUPO DE INVESTIGACIÓN: AGUA Y SALUD AMBIENTAL (13)**

**INDEXADAS (13)**

***A case of possible transfusion-acquired malaria in Zaragoza, Spain***

**Beltrán-Rosel, Antonio;** Ligero-López, Jorge; Domingo-Morera, José María; López-Alonso, Beatriz; Ferreira-Ferreira, Ingrid; Boquera-Albert, Amparo; Rubio-Muñoz, José Miguel JOURNAL OF TRAVEL MEDICINE  
Factor de impacto WOS: 9.1

***Pilot plant approach combining photocatalysis and adsorption for antibiotics removal from slaughterhouse and urban wastewater treatment plant effluents***

**Moles, Samuel; Ormad, María P.;** Gomez, Jairo; Szpunar, Joanna; Bolea, Eduardo; Mosteo, Rosa

ENVIRONMENTAL TECHNOLOGY AND INNOVATION, vol. 34, pág. 103586 [12 pp.]

Factor de impacto WOS: 6.7

***Inactivation of Acanthamoeba and its endosymbiont bacteria by the combination of solar light with H<sub>2</sub>O<sub>2</sub>***

**Menacho, Carmen; Marez, Carlissa; Chueca, Patricia; Goñi, Pilar; Ormad, María P.**

Catalysis Today, vol. 431, pág.114562 [8 pp.] Factor de impacto WOS: 5.2

***Modeling TiO<sub>2</sub>/UV? vis bacterial inactivation: Useful tools for reactor optimization and design***

Moreno, R.; **Moles, Samuel; Ormad, María P.;** Mosteo, R.; Monzón, A. Catalysis Today, vol. 430, pág. 114520 [9 pp.]

Factor de impacto WOS: 5.2

***Cutaneous Alternariosis in Immunosuppressed Patients Treated with Photodynamic Therapy and Oral Antifungals, a Synergistic Strategy***

Gil-Pallares, Pedro; Gracia-Cazaña, Tamara; Álvarez-Salafranca, Marcial; Gorgojo, Marcos Antonio; García-García, Mar; **Beltrán-Rosel, Antonio;** Almenara-Blasco, Manuel; Navarro-Bielsa, Alba; Gilaberte, Yolanda

Pharmaceuticals, vol. 17, nº 2, pág. 245 [8 pp.] Factor de impacto WOS: 4.3

***The Photocatalytic Degradation of Enrofloxacin Using an Ecofriendly Natural Iron Mineral: The Relationship Between the Degradation Routes, Generated Byproducts, and Antimicrobial Activity of Treated Solutions***

**Jojoa-Sierra, Sindy D.;** Serna-Galvis, Efraím A.; García-Rubio, Inés; **Ormad, María P.;** Torres-Palma, Ricardo A.; **Mosteo, Rosa**

Molecules, vol. 29, nº 24, pág. 5982 [33 pp.] Factor de impacto WOS: 4.2

***Subtype distribution of Blastocystis spp. in patients with gastrointestinal symptoms in northern Spain***

Matovelle, C.; Quílez, J.; Tejedor, M. T.; Beltrán, A.; Chueca, P.; Monteagudo, L.V Microorganisms vol. 12, nº 1084, pág 15

Factor de impacto WOS: 4.1

***Levofloxacin Degradation, Antimicrobial Activity Decrease, and Potential for Water Disinfection Using Peroxydisulfate Activation by Ag/TiO<sub>2</sub> under Sunlight***

**Jojoa-Sierra, Sindy D.;** Jaramillo-Paez, Cesar; Serna-Galvis, Efraím A.; García-Rubio, Inés; Hidalgo, María C.; Navío, José A.; **Ormad, María P.;** Torres-Palma, Ricardo A.; **Mosteo, Rosa** Water (Switzerland), vol.16, nº 17, pág.2434 [17 pp.] 3.0

Factor de impacto WOS:3.0

***Chlorine Photolysis: A Step Forward in Inactivating Acanthamoeba and Their Endosymbiont Bacteria***

**Menacho, Carmen; Soler, Maria; Chueca, Patricia; Ormad, María P.; Goñi, Pilar**  
Water (Switzerland), vol. 16, nº 5, pág.668 [18 pp.] Factor de impacto WOS:3.0

***Emerging challenges: An imported case of Leishmania mexicana with Pseudomonas aeruginosa superinfection***

Ligero-López, Jorge; Villagrassa-Boli, Pablo; Bularca, Elena; Portillo, Aránzazu; Oteo, José A.; López-Alonso, Beatriz; Antón-Berenguer, Víctor; **Beltrán-Rosel, Antonio**  
Diagnostic Microbiology and Infectious Disease, vol. 110, nº1, pág. 116431 [3 pp.] Factor de impacto WOS:2.1

***Design and validation of the flipped-learning assessment scale for undergraduate nursing education***

**Urcola-Pardo, Fernando;** Subiron-Valera, Ana Belen; Anton-Solanas, Isabel; Orkaizagirre-Gomara, Aintzane; Torres-Enamorado, Dolores; Gonzalez-Sanz, Juan Diego  
NURSING OPEN, vol. 11, nº12, pág e70112 [9 p.]  
Factor de impacto WOS:2.0

***Association of the superior semicircular canal and tegmen tympani dehiscences and its relationship with the pneumatisation of the temporal bone***

Whyte-Orozco, J.; Cisneros-Gimeno, A. I.; García-Barrios, A.; Lozano-Langarita, M. E.; Whyte-Orozco, A.; **Rubio-Aranda, E.**  
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, vol. 281,pág 1267-1272  
Factor de impacto WOS :1.9

***Evaluation of some selected antibiotics and dyes removal by fungi isolated from wastewater sludge***

**Menacho, Carmen; Montufar, Tammya; Sánchez, Erika; Larriva, Giovanni; López, Carmen Lucía; Cisneros, Juan Fernando; Ormad, María P.; Goñi, Pilar; Pinos-Vélez, Verónica**  
BIOREMEDIATION JOURNAL ene-17  
Factor de impacto WOS :1.9

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