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Qualifications

Ph. D., CANCER INCIDENCE RELATED TO PHARMACOLOGICAL TREATMENT OF HEPATITIS C VIRUS INFECTION
Award Date: 28 Oct 2022

Masters, Recerca en didàctica de les ciències experimentals i les matemàtiques, Universitat de Barcelona (UB)
Award Date: 1 Sept 2010

University diploma, Diplomatura d'Estadística, Universitat Autònoma de Barcelona (UAB)
Award Date: 1 Sept 1997

Research outputs

Ocular Manifestations in Dogs With Facial Nerve Dysfunction
Gaztelu, L., Leiva, M., Peña, T. & Ríos, J., 1 Jul 2026, In: Veterinary Ophthalmology. 29, 4, 11 p., e70219.

Periaqueductal gray matter echogenicity: An irreversible marker of chronic migraine?
Flores-Pina, B., Rolán, D. V., Guillermo, J. R., Rispal, M. G., Rubio-Guerra, S., Pérez, M. H. & Bouix, L. D., Jul 2026, In: Cephalalgia. 46, 7, 8 p., 03331024261467732.

[Translated article] Long-term clinical and radiological outcomes of Mayo IIA olecranon fractures treated with high-strength transosseous suture
García-Elvira, R., JA, L. T., Martín, B. D., Ríos, G. J., Fernández-Reinales, Á., Combalia, A. & Torner, P., Jul 2026, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 70, 4, p. T276-T282 7 p.

Abatacept versus hydroxychloroquine for prevention of rheumatoid arthritis in individuals with palindromic rheumatism: a randomized open-label trial
Sanmarti, R., Pérez-García, C., de-Toro, F. J., Salvador, G., Escudero-Contreras, A., Cuervo, A., Graell, E., Reina, D., Kanterewicz, E., Corominas, H., Urionaguena-Onaindia, I., López-Lasanta, M., Olivé, A., Sala-Gómez, M., Frade-Sosa, B., Morlà-Novell, R. M., Polino, L., Meraz-Ostiz, J. A., Oreiro, N. & Blanco, F. J. & 19 others, Pérez-Nadales, I., Ortega-Castro, R., Busquets-Pérez, N., Gómez-Centeno, A. D., Camacho, O., Rodríguez-Cros, J. R., Millan-Arciniegas, A. M., García-Llorente, J. F., Borrell, H., Prior-Español, Á., Castell-Quiñones, S., Cruceta, A., Bonfill, E., Domenech-Gómez, G., Roca-Fàbregas, A., Ríos, J., Tobalina-Maestre, L., Gómara, M. J. & Haro, I., 14 May 2026, In: Nature Medicine. 32, 7, p. 2610-2618 19 p.

Early Endothelial Injury in Pancreas Transplantation: Insights from a Prospective Cohort Largely Composed of Simultaneous Pancreas-Kidney Recipients
Ferrer-Fàbrega, J., Llaves-López, A., Rull, R., García-Criado, Á., Ventura-Aguiar, P., García-Pérez, R., Manyalich-Blasi, M., Amor, A. J., Ríos, J., Diekmann, F., Fuster, J. & Folch-Puy, E., 6 May 2026, In: Medical sciences. 14, 2, 17 p., 241.

Inteligencia artificial y toxicología: conocimientos frente a los de otras especialidades médicas
Nogué Xarau, S., Rios Guillermo, J., Saavedra Plaza, D. C. & Amigó Tadín, M., May 2026, In: Medicina Clinica. 166, 5, p. 1-6 5 p., 107407.

Impact of Unilateral Magnetic Resonance-Guided Focused Ultrasound Thalamotomy in Quality of Life, Nonmotor Symptoms, and Patient-Reported Outcomes in Essential Tremor
Gea, M., Ispierto, L., Tardáguila, M., Muñoz, J., González-Crespo, A., Pérez, J. A., García, R., Álvarez, R., Ríos, J. & Vilas, D., 14 Apr 2026, In: Neurosurgery. 10 p.

Fracturas de olécranon Mayo IIA tratadas con sutura transósea de alta resistencia: resultados clínicos y radiológicos a largo plazo

García Elvira, R., López, J. J., Barreda, D. M., Rios Guillermo, J., Fernández Reinales, Á., Combalia Aleu, A. & Torner, P., 2026, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 70, 4, p. T276-T282 7 p.

Preguntas de toxicología en los exámenes MIR: aciertos en las respuestas de las inteligencias artificiales en comparación con un grupo de expertos en toxicología clínica

Nogué Xarau, S., Rios Guillermo, J. & Amigó Tadín, M., 2026, In: Revista Española de Urgencias y Emergencias. 5, 1, p. 36-41 5 p.

Plasma p-Tau217 and GFAP predict widespread cognitive decline in Alzheimer's disease

Guillén, N., Esteller, D., Sarto, J., Perales, I., Ríos-Guillermo, J., Massons, M., Martín-Sobrino, I., Augé, J. M., Naranjo, L., Ruiz-García, R., Juncà-Parella, J., Rigol, A., Patricio, V., Tort-Merino, A., Fernandez-Villullas, G., Alcon, D., Comas-Albertí, A., Antonell, A., Borrego-Écija, S. & Sánchez, M. & 6 others, Castellví, M., Bosch, B., Sánchez-Valle, R., Balasa, M., Falgàs, N. & Lladó, A., 17 Dec 2025, In: Journal of Neurology. 273, 1, 28.

Rivaroxaban to prevent complications of portal hypertension in cirrhosis: The CIRROXABAN study

Puente, Á., Turón, F., Martínez, J., Fortea, J. I., Guerra, M. H., Alvarado, E., Pons, M., Magaz, M., Llop, E., Alvarez-Navascués, C., Navarrete, A. A., Berenguer, M., Masnou, H., Bañares, R., Casado, M., Ampuero, J., Rios, J., Saavedra, C., Blasi, A. & Lisman, T. & 17 others, Figuero, C. R., Huelin, P., Tellez, L., Arráez, D. M., Rodriguez, M., Aguilera, V., Arias Loste, M. T., Baiges, A., Hernandez-Gea, V., Perelló, C., Calleja, J. L., Genescà, J., Villanueva, C., Gonzalez-Alayón, C., Albillos, A., Crespo, J. & García-Pagán, J. C., Nov 2025, In: Journal of hepatology. 83, 5, p. 1069-1076 8 p.

Effect of the composite quality resection score for rectal cancer on oncological outcomes in a multicentre cohort study (CRONOS)

Guzmán, Y., Paredes, J., González-Atienza, P., Maurel, J., Fernández-López, F., Prada, B., Pascual, M., Guerrero, M. A., García-Granero, Á., Fernández, L., Ochogavia-Seguí, A., Gamundi-Cuesta, M., González-Argente, F. X., Centeno, A., Sobrerroca-Porras, L., Castellvi-Valls, J., Gil-Gómez, E., Gómez-Pérez, B., Gil-Martínez, J. & Lacy, A. M. & 2 others, Ríos, J. & de Lacy, F. B., 28 Oct 2025, In: Colorectal disease : the official journal of the Association of Coloproctology of Great Britain and Ireland. 27, 11, e70291.

Clinical Trial: Early Nivolumab Addition to Regorafenib in Patients With Hepatocellular Carcinoma in Second-Line (The GOING Trial)

Sanduzzi-Zamparelli, M., Matilla, A., Lledo, J. L., Muñoz-Martínez, S., Varela, M., Iñarrairaegui, M., Perelló, C., Mínguez, B., Llarch, N., Márquez, L., Guerrero, A., Iserte, G., Castaño-García, A., Carrión, L., Fortuny, M., Rimola, J., García-Criado, Á., Domenech, G., Torres, F. & Rios-Guillermo, J. & 5 others, Boix, L., Samper, E., Kateb, À., Bruix, J. & Reig, M., Sept 2025, In: Alimentary Pharmacology & Therapeutics. 36, Supl. 2, p. S836-S837 2 p., 1501P.

Minimally Invasive Spleen-Preserving Distal Pancreatectomy in Obese Patients: Factors Related to Clinically Relevant Pancreatic Fistula

Ausania, F., Landi, F., González-Abós, C., Martinie, J. B., Vrochides, D., Walsh, M., Hossain, S. M., White, S., Prabakaran, V., Melstrom, L. G., Fong, Y., Butturini, G., Bignotto, L., Valle, V., Bing, Y., Xiu, D., Franco, G. D., Sanchez-Bueno, F., de'Angelis, N. & Laurent, A. & 12 others, Giuliani, G., Pernazza, G., Esposito, A., Salvia, R., Bazzocchi, F., Esposito, L., Pietrabissa, A., Pugliese, L., Rios, J., Coratti, A., Morelli, L. & Giulianotti, P. C., 8 Jul 2025, In: International Journal of Medical Robotics and Computer Assisted Surgery. 21, 4, 8 p., e70091.

The effect of preoperative body weight loss on 5-year bariatric surgery outcomes: Bariatric Surgery

Flores, L., Andreu, A., Olbeyra, R., Cañizares, S., Claro, M., Ríos, J., Molero, J., Jiménez, A. & Vidal, J., 5 May 2025, In: International Journal of Obesity. 49, p. 1717-1722 6 p., 155692.

Serum Ionised Calcium and Ionised Magnesium in Dairy Cows and Their Associations With the Incidence and Severity of Postpartum Metritis

Jose-Cunilleras, E., Robles-Guirado, J. A., Ríos, J., Elcoso, G., Bach, A. & Bassols, A., 2 Apr 2025, In: Reproduction in Domestic Animals. 60, 4, e70057.

Key motor and non-motor features in early dementia with Lewy bodies

Planas-Ballvé, A., Rios, J., Ispierto, L., Gea, M., Grau, L., Jiménez, M., Cáceres, C., Beyer, K., Álvarez, R., Pastor, P. & Vilas, D., 13 Mar 2025, In: Frontiers in Neurology. 16, p. 1555175 9 p., 1555175.

Risk Factors and Long-Term Outcomes in Horses After the 2021 Outbreak of Equine Herpesvirus 1 Myeloencephalopathy, Valencia, Spain
de la Cuesta-Torrado, M., Velloso Alvarez, A., Santiago-Llorente, I., Armengou, L., Nieto, F., Ríos, J., Cruz-López, F. & Jose-Cunilleras, E., 7 Mar 2025, In: Journal of Veterinary Internal Medicine. 39, 2, p. e70040 11 p., e70040.

Gel nail polish does not have a negative impact on the nail bacterial burden nor on the quality of hand hygiene with an alcohol-based hand rub
the Finger Nail Polish Study Group, Mar 2025, In: Journal of Hospital Infection. 157, p. 40-44 5 p.

Influence of spine biomechanics and sagittal balance on the outcome of lumbar discectomy
Carrizo, J. P., Martínez, J., González, J., Mosteiro, A., Torné, R., Di Somma, A., Ríos, J., Enseñat, J. & Fuster, S., 12 Feb 2025, In: Frontiers in Surgery. 12, 8 p., 1494780.

Simvastatin and Rifaximin in Decompensated Cirrhosis: A Randomized Clinical Trial
Pose, E., Jiménez, C., Zaccherini, G., Campion, D., Piano, S., Uschner, F. E., de Wit, K., Roux, O., Gananandan, K., Laleman, W., Solé, C., Alonso, S., Cuyàs, B., Ariza, X., Juanola, A., Ma, A. T., Napoleone, L., Gratacós-Ginès, J., Tonon, M. & Pompili, E. & 30 others, Sánchez-Delgado, J., Allegretti, A. S., Morales-Ruiz, M., Carol, M., Pérez-Guasch, M., Fabrellas, N., Pich, J., Martell, C., Joyera, M., Domenech, G., Ríos, J., Torres, F., Serra-Burriel, M., Hernáez, R., Solà, E., Graupera, I., Watson, H., Soriano, G., Bañares, R., Mookerjee, R. P., Francoz, C., Beuers, U., Trebicka, J., Angeli, P., Alessandria, C., Caraceni, P., Vargas, V. M., Abraldes, J. G., Kamath, P. S. & Ginès, P., 5 Feb 2025, In: JAMA. 333, 10, p. 864-874 11 p.

Liver cancer risk and changes in lifestyle habits after successful hepatitis C virus therapy post-DAA HCV therapy: lifestyle changes and liver cancer risk
Granel, N., Iserte, G., Bartres, C., Llarch, N., Pla, A., Sapena, V., Mariño, Z., Lens, S., Vilana, R., Nuñez, I., Darnell, A., Belmonte, E., García-Criado, Á., Díaz, A., Sanduzzi-Zamparelli, M., Fuster, C., Muñoz-Martínez, S., Ayuso, C., Rimola, J. & Forner, A. & 7 others, Soler, A., Torres, F., Ríos, J., Bruix, J., Moon, A. M., Forns, X. & Reig, M., 3 Feb 2025, In: BMC Gastroenterology. 25, 1, 10 p., 51.

Respuestas de los autores I
Nogué Xarau, S., Amigó Tadín, M. & Rios Guillermo, J., 2025, In: Emergencias. 37, 1, p. 79-80 1 p.

Ultrasound-guided minimally invasive removal of deep contraceptive implants: outcomes and challenges
Soler-Perromat, J. C., Isern-Kebschull, J., del Amo, M., Bartolomé-Solanas, Á., Ríos, J., de Guirior, C., Carmona, F., García-Diez, A. I., Porta-Vilaró, M. & Tomás, X., 1 Nov 2024, In: Quantitative Imaging in Medicine and Surgery. 14, 11, p. 7791-7802 12 p.

Substantia nigra hyperechogenicity and brain ventricular size as biomarkers of early dementia with Lewy bodies
Planas-Ballvé, A., Ríos, J., Gea, M., Rabaneda-Lombarte, N., Ispierto, L., Grau-López, L., Jiménez, M., Cáceres, C., Beyer, K., Álvarez, R., Pastor, P. & Vilas, D., 15 Oct 2024, In: Alzheimer's Research and Therapy. 16, 11 p., 227.

Conversion to open surgery in obese patients undergoing minimally invasive distal pancreatectomy: results from a multicenter analysis
Ausania, F., Gonzalez-Abós, C., Landi, F., Martinie, J. B., Vrochides, D., Walsh, M., Hossain, S. M., White, S., Prabakaran, V., Melstrom, L. G., Fong, Y., Butturini, G., Bignotto, L., Valle, V., Bing, Y., Xiu, D., Di Franco, G., Sanchez-Bueno, F., de'Angelis, N. & Laurent, A. & 15 others, Giuliani, G., Pernazza, G., Esposito, A., Salvia, R., Bazzocchi, F., Esposito, L., Pietrabissa, A., Pugliese, L., Memeo, R., Uyama, I., Uchida, Y., Ríos, J., Coratti, A., Morelli, L. & Giulianotti, P. C., Sept 2024, In: HPB. 26, 9, p. 1172-1179 8 p.

Incidence of Liver and Non-liver Cancers After Hepatitis C Virus Eradication: A Population-Based Cohort Study
Ríos, J., Sapena, V., Mariño, Z., Bruix, J., Forns, X., Morros, R., Reig, M., Torres, F. & Pontes, C., Sept 2024, In: Drugs - Real World Outcomes. 11, 3, p. 389-401 13 p.

DRD4 gene polymorphism and impulse control disorder induced by dopamine agonists in Parkinson's disease
Torres, V., Pérez-Montesino, J., Fernández-Santiago, R., Fernández, M., Camara, A., Compta, Y., Martí, M. J., Guerra Beltran, À., Rios, J., Valldeoriola, F. & Ezquerra, M., Aug 2024, In: Annals of Clinical and Translational Neurology. 11, 8, p. 2222-2229 8 p.

Immediate effect of hallux valgus surgery on the biomechanical behavior of the first ray
Cano, D. P., Lagos, M. A., Baduell, A., González, J. T. A., Torre, C. M. D. L. & Rios, J., Aug 2024, In: Foot and Ankle Surgery. 30, 6, p. 457-464 8 p.

Técnicas de aleatorización en un ensayo clínico.
Ríos Guillermo, J., Torres, F. & Pontes Garcia, C., 1 Jul 2024, In: ICB digital. Nº145, 8 p.

Diseños flexibles en investigación clinica
Pontes Garcia, C., Guillermo, J. R. & Benitez, F. T., 1 May 2024, In: ICB digital. nº144, 8 p.

¿Puede la inteligencia artificial ayudar al urgenciólogo en el diagnóstico de las intoxicaciones?
Nogué-Xarau, S., Amigó-Tadin, M. & Ríos-Guillermo, J., Apr 2024, In: Emergencias : revista de la Sociedad Espanola de Medicina de Emergencias. 36, 2, p. 153-156 4 p.

New proposal for a multimodal imaging approach for the subclinical detection of hydroxychloroquine-induced retinal toxicity in patients with systemic lupus erythematosus
Araújo, O., Casaroli-Marano, R. P., Hernández-Rodríguez, J., Figueras-Roca, M., Budi, V., Morató, M., Hernández-Negrín, H., Ríos, J., Adan, A., Espinosa, G., Pelegrín, L. & Cervera, R., 1 Mar 2024, In: BMJ Open Ophthalmology. 9, 1

Comparación de las respuestas a preguntas sobre intoxicaciones generadas por sistemas de inteligencia artificial y las creadas por toxicólogos clínicos
Grupo de Trabajo de Toxicologia de la Societat Catalana de Medicina d'Urgències i Emergències (SoCMUETox), 2024, In: Emergencias. 36, 5, p. 351-358 7 p.

Evaluación de los conocimientos de varios sistemas de inteligencia artificial sobre una subespecialidad de la medicina de urgencias y emergencias: la toxicología clínica
Nogué Xarau, S., Amigó Tadín, M. & Rios Guillermo, J., 2024, In: Revista Española de Urgencias y Emergencias. 3, 1, p. 15-19 4 p.

Exchangeable copper for patients with Wilson disease at follow-up: Rethinking normal ranges or changing methodology
Mariño, Z., Garcia-Solà, C., Ríos, J., Bono, A., García, S., Miralpeix, A., Andreu, R., Aguado, C., Forns, X., Torra, M. & Berenguer, M., 2024, In: Hepatology.

Assessment of Individualized Mean Perfusion Pressure Targets for the Prevention of Cardiac Surgery-Associated Acute Kidney Injury—The PrevHemAKI Randomized Controlled Trial
Molina-Andujar, A., Rios, J., Piñeiro, G. J., Sandoval, E., Ibañez, C., Quintana, E., Matute, P., Andrea, R., Lopez-Sobrino, T., Mercadal, J., Reverter, E., Rovira, I., Villar, A. M., Fernandez, S., Castellà, M. & Poch, E., Dec 2023, In: Journal of clinical medicine. 12, 24, 7746.

Safety and immunogenicity of a recombinant protein RBD fusion heterodimer vaccine against SARS-CoV-2
Leal, L., Pich, J., Ferrer, L., Nava, J., Martí-Lluch, R., Esteban, I., Pradenas, E., Raïch-Regué, D., Prenafeta, A., Escobar, K., Pastor, C., Ribas-Aulinas, M., Trinitè, B., Muñoz-Basagoiti, J., Domenech, G., Clotet, B., Corominas, J., Corpes-Comes, A., Garriga, C. & Barreiro, A. & 61 others, Izquierdo-Useros, N., Arnaiz, J. A., Soriano, A., Ríos, J., Nadal, M., Plana, M., Blanco, J., Prat, T., Torroella, E., Ramos, R., Bonfill, E., Anagua, O., Caicedo, F., Castán, C., Guazina, F., Messeguer, S., Aldea, M., Vilella, A., Serrano, S., Leal, L., Pich, J., Nava, J., Escobar, K., Arnaiz, J. A., Soriano, A., Ríos, J., Botta, T., Esteban, I., Pastor, C., Plana, M., Domenech, G., Marfil, S., Rovirosa, C., Ortiz, R., Perez-Zsolt, D., Gallemí, M., Pradenas, E., Raïch-Regué, D., Trinité, B., Muñoz-Basagoiti, J., Clotet, B., Izquierdo-Useros, N., Blanco, J., González del Río, M., Martí-Lluch, R., Ribas-Aulinas, M., Corpes-Comes, A., Nadal, M., Ramos, R., González, L., Cañete, M., Madrenas, L., Moros, A., Güell, I., Ferrer, L., Prenafeta, A., Corominas, J., Garriga, C., Barreiro, A., Prat, T. & Torroella, E. , Dec 2023, In: npj Vaccines. 8, 1, 147.

Robotic versus laparoscopic distal pancreatectomy for pancreatic adenocarcinoma in obese patients.
Ausania, F., Landi, F., González-Abós, C., Ríos, J., Martinie, J., Vrochides, D., Walsh, M., Hossain, S., White, S., Prabakaran, V., Melstrom, L., Fong, Y., Valle, V., Bing, Y. & Giulianotti, P., Nov 2023, In: The international journal of medical robotics + computer assisted surgery : MRCAS.

Robotic versus laparoscopic distal pancreatectomy in obese patients
Ausania, F., Landi, F., Martinie, J. B., Vrochides, D., Walsh, M., Hossain, S. M., White, S., Prabakaran, V., Melstrom, L. G., Fong, Y., Butturini, G., Bignotto, L., Valle, V., Bing, Y., Xiu, D., Di Franco, G., Sanchez-Bueno, F., de'Angelis, N., Laurent, A. & Giuliani, G. & 14 others, Pernazza, G., Esposito, A., Salvia, R., Bazzocchi, F., Esposito, L., Pietrabissa, A., Pugliese, L., Memeo, R., Uyama, I., Uchida, Y., Rios, J., Coratti, A., Morelli, L. & Giulianotti, P. C., Nov 2023, In: Surgical Endoscopy. 37, 11, p. 8384-8393 10 p.

Follicular conjunctivitis in dogs : A retrospective study (2007-2022)
Cerrada, I., Leiva Repiso, M., Vilao, R., Peña Giménez, M. T. & Ríos, J., 18 Oct 2023, In: Veterinary Ophthalmology.

ENDOSCOPIC VACUUM THERAPY FOR UPPER GASTROINTESTINAL LEAKS AND PERFORATIONS: ANALYSIS FROM A MULTICENTER SPANISH REGISTRY.
Dulce, M., Antonio-Z, G., David, B., Diego, J., Javier, G., Esther, F., Javier, T., Félix, J., Ríos, J., José, D., Maria, M., Enrique, R., Joan, G., Carmen, G., Santiago, G. & Oriol, S., 1 Oct 2023, In: The American Journal of Gastroenterology. 118, 10, p. 1797-1806 10 p.

Nurse-led lifestyle intervention in a cohort of schizophrenia patients treated with clozapine
Mallorquí, A., Oliveira, C., Rios, J., Isla-Pera, M. P., Gil-Badenes, J., Amoretti, S., Bernardo, M., Vieta, E., Parellada, E., Garriga, M. & García-Rizo, C., Oct 2023, In: Archives of Psychiatric Nursing. 46, p. 51-57 7 p.

Implementation of a quality management system in a liver transplant programme
López-Púa, Y., Navasa, M., Trilla, A., Colmenero, J., García, R., López, E., Durà, A., Guash, A. & Ríos, J., 25 Sept 2023, In: BMJ Open Quality. 12, 3, 8 p., e002440.

Time Interval between the End of Neoadjuvant Therapy and Elective Resection of Locally Advanced Rectal Cancer in the CRONOS Study
Guzmán, Y., Ríos, J., Paredes, J., Domínguez, P., Maurel, J., González-Abós, C., Otero-Piñeiro, A., Almenara, R., Ladra, M., Prada, B., Pascual, M., Guerrero, M. A., García-Granero, Á., Fernández, L., Ochogavia-Seguí, A., Gamundi-Cuesta, M., González-Argente, F. X., Pons, L. V., Centeno, A. & Arrayás, Á. & 6 others, De Miguel, A., Gil-Gómez, E., Gómez, B., Martínez, J. G., Lacy, A. M. & De Lacy, F. B., 13 Sept 2023, In: JAMA surgery. 158, 9, p. 910-919 10 p.

Immunohistochemical evaluation of fibrin/fibrinogen, D-dimers, and intravascular thrombosis in brains of dogs with meningoencephalitis of unknown origin
Raposo, M., de la Fuente, C., Pumarola, M., Ríos, J. & Añor, S., 1 Aug 2023, In: Veterinary Journal. 298-299, p. 1-5 5 p., 106018.

Sex-related differences in benefits of anticoagulation therapy in elderly patients with atrial fibrillation: un subanálisis del estudio EMERG-AF
Investigadores del estudio EMERG-AF, 1 Aug 2023, In: Emergencias : revista de la Sociedad Espanola de Medicina de Emergencias. 35, 4, p. 252-260 9 p.

Risk of Treatment Failure and Death after Ablation in Hepatocellular Carcinoma Patients—: A Multiparametric Prediction
Muñoz-Martínez, S., Sapena, V., García-Criado, Á., Darnell, A., Forner, A., Belmonte, E., Sanduzzi-Zamparelli, M., Rimola, J., Soler, A., Llarch, N., Iserte, G., Mauro, E., Ayuso, C., Rios, J., Bruix, J., Vilana, R. & Reig, M., 21 Jun 2023, In: Cancers. 15, 13, p. 3269 19 p., 3269.

Periaqueductal gray matter echogenicity as a marker of migraine chronification: a case control study
Vilas, D., Rubio, S., Gea, M., Rios, J., Ispierto, L., Hernández-Pérez, M., Paré, M., Millán, M. & Dorado, L., 17 Apr 2023, In: The journal of headache and pain. 24, 1, p. 41 8 p., 41.

Outcome of patients with HCC and liver dysfunction under immunotherapy: a systematic review and meta-analysis
El Hajra, I., Sanduzzi-Zamparelli, M., Sapena, V., Muñoz-Martínez, S., Mauro, E., Llarch, N., Iserte, G., Forner, A., Rios, J. , Bruix, J. & Reig, M., Apr 2023, In: Hepatology. 77, 4, p. 1139-1149 11 p.

Midbrain and pons MRI shape analysis and its clinical and CSF correlates in degenerative parkinsonisms: a pilot study.
Painous, C., Pascual-Diaz, S., Muñoz-Moreno, E., Sánchez, V., Pariente, J., Prats-Galino, A., Soto, M., Fernández, M., Pérez-Soriano, A., Camara, A., Muñoz, E., Valldeoriola, F., Caballol, N., Pont-Sunyer, C., Martin, N., Basora, M., Tio, M., Ríos, J., Martí, M. & Bargalló, N. & 1 others, Compta, Y., 11 Feb 2023, In: European radiology. 33, 7, p. 4540-4551 12 p.

Diferencias de sexo en los beneficios de la anticoagulación en pacientes ancianos con fibrilación auricular: un subanálisis del estudio EMERG-AF
Varona Peinador, M., Martín, A., Sánchez, J., Tamargo Menéndez, J., Cancio, M., Sánchez Ramón, S., Carbajosa Dalmau, J., Fernández de Simón, A., Rios Guillermo, J., Arco Galán, C. D., Ormaetxe Merodio, J. M., Suero, C. & Coll Vinent, B., 2023, In: Emergencias. 35, 4, p. 252-260 8 p.

Modificación de la técnica de trapeciectomía de Burton-Pellegrini: análisis comparativo a medio término [Artículo traducido]
Vargas-Reverón, C., Ríos-Guillermo, J., Chimeno-Pigrau, C., Carreño-Delgado, A., Narváez-Saldivia, J. D. & Arandes-Renú, J. M., Dec 2022, In: Revista Española de Cirugía Ortopédica y Traumatología. 8 p.

Preclinical ocular changes in systemic lupus erythematosus patients by optical coherence tomography.
Pelegrín, L., Morató, M., Araújo, O., Figueras-Roca, M., Zarranz-Ventura, J., Adán, A., Cervera, R., Casaroli-Marano, R., Budi, V., Barrera-López, L., Ríos, J. & Espinosa, G., 4 Nov 2022, In: Rheumatology (Oxford, England). 00, keac626, p. 1-8

Modification of Burton and Pellegrini trapeziectomy technique: Medium-term comparative analysis
Vargas-Reverón, C., Narváez-Saldivia, J. D., Arandes-Renú, J. M., Chimeno-Pigrau, C., Carreño-Delgado, A. & Rios-Guillermo, J., 13 Oct 2022, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 8 p.

Safety and Immunogenicity of a Recombinant Protein RBD Fusion Heterodimer Vaccine against SARS-CoV-2: preliminary results of a phase 1-2a dose-escalating, randomized, double-blind clinical trial
Leal, L., Pich, J., Ferrer, L., Nava, J., Martí-Lluch, R., Esteban, I., Pradenas, E., Raïch-Regué, D., Prenafeta, A., Escobar, K., Pastor, C., Ribas-Aulinas, M., Trinitè, B., group, T.H.-H.-1. S. & Ríos, J., Aug 2022, 25 p.

Plasma-Ionized Magnesium in Hospitalized Horses with Gastrointestinal Disorders and Systemic Inflammatory Response Syndrome
Sanmartí, J., Armengou, L., Troya-Portillo, L., Robles-Guirado, J. Á., Bassols, A., Ríos, J. & Jose-Cunilleras, E., 1 Jun 2022, In: Animals. 12, 12, 10 p., 1479.

Quadriceps tendon vs hamstring autograft in primary ACL reconstruction – a comparative study with minimum two-year follow-up
Bastidas, M. V. P., Sastre, S., Vilalta, J. M. S., Rios, J., Sabater, M. & Popescu, D., Jun 2022, In: Acta Orthopaedica Belgica. 88, 2, p. 347-354 8 p.

Bayesian designs in oncologic drug developments: Still marginal implementation in exploratory and confirmatory trials
López-Rey, B., Guillermo, J., Camps, R., Martín, B., De Andres Rodríguez-Trelles, F., García, C. & Benítez, F., May 2022 , In: Basic & clinical pharmacology & toxicology. 130, 2, p. 47-48 2 p.

Outcome of liver cancer patients with SARS-CoV-2 infection.
Muñoz-Martínez, S., Sapena, V., Forner, A., Bruix, J., Sanduzzi-Zamparelli, M., Ríos, J., Bouattour, M., El, K. M., Leal, C., Mocan, T., Nault, J., Alves, R. & Reig, M., May 2022, In: Liver international : official journal of the International Association for the Study of the Liver.

Effect of Intra-arterial Alteplase vs Placebo Following Successful Thrombectomy on Functional Outcomes in Patients with Large Vessel Occlusion Acute Ischemic Stroke: The CHOICE Randomized Clinical Trial
Renú, A., Millán, M., San Román, L., Blasco, J., Martí-Fàbregas, J., Terceño, M., Amaro, S., Serena, J., Urra, X., Laredo, C., Barranco, R., Camps-Renom, P., Zarco, F., Oleaga, L., Cardona, P., Castaño, C., Macho, J., Cuadrado-Godía, E., Vivas, E. & López-Rueda, A. & 9 others, Guimaraens, L., Ramos-Pachón, A., Roquer, J., Muchada, M., Tomasello, A., Dávalos, A., Torres, F., Chamorro, Á. & Ríos, J., 1 Mar 2022, In: JAMA - Journal of the American Medical Association. 327 , 9, p. 826-835 10 p., 1645.

Evaluating maintenance electroconvulsive therapy in Bipolar Disorders: 3-year mirror-image study.
Madero, S., Anmella, G., Sagué-Vilavella, M., Pons, M. T., Giménez, A., Murru, A., Gómez-Ramiro, M., Gil-Badenes, J., Rios, J., Bioque, M., Vieta, E. & Benabarre, A., 1 Feb 2022, In: Journal of Affective Disorders. 298, Part A, p. 58-64 7 p.

Add-on inhaled budesonide in the treatment of hospitalised patients with COVID-19: a randomised clinical trial.
Agustí, A., De Stefano, G., Levi, A., Muñoz, X., Romero-Mesones, C., Sibila, O., Lopez-Giraldo, A., Moral, V., Curto, E., Echazarreta, A. L., Márquez, S. E., Pascual-Guardia, S., Santos, S., Marin, A., Valdés, L., Saldarini, F., Salgado, C., Casanovas, G., Varea, S. & Ríos, J. & 1 others, Faner, R., Feb 2022, In: The European respiratory journal. 59, 3, 4 p.

PRODISCAT Pediàtric: un qüestionari útil per detectar la dislèxia en pediatria
García, A., Rios Guillermo, J., Torrent, N., López, E. & Trémols, V., 2022, In: Pediatria Catalana. 82, 3, p. 99-105 6 p.

[Translated article] Sagittal imbalance influences outcome of vertebroplasty in patients with osteoporotic vertebral compression fracture
Cavanilles-Walker, J. M., Rodriguez Montserrat, D., Plano Jerez, X., Iborra González, M., Ubierna Garcés, M. T., Rios Guillermo, J., Cuadras Collsamata, P., Càceres Palou, E. & Pérez Andrés, R., 2022, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 66, 5, p. T348-T354

Factors associated with poor prognosis in patients with atrial fibrillation: An emergency department perspective the EMERG-AF study.
Varona, M., Coll-Vinent, B., Martín, A., Carbajosa, J., Sánchez, J., Tamargo, J., Cancio, M., Sánchez, S., Del, A. C., Ríos, J., Fernández-Simón, A., Ormaetxe, J. & EMERG-AF, I., Dec 2021, In: The American journal of emergency medicine. 50, December, p. 270 277 p.

Metronome app versus a mentally hummed song to improve the quality of chest compressions.
González Martínez, E., Ríos, J., Valero Castell, R., Gomar, C., Belda Tortosa, I. & Carrero, E., Dec 2021, In: Emergencias : revista de la Sociedad Espanola de Medicina de Emergencias. 33, 6

Influence of Persistent Inflammation in Follow-Up Biopsies After Antibody-Mediated Rejection in Kidney Transplantation
Piñeiro, G. J., Montagud-Marrahi, E., Ríos, J., Ventura-Aguiar, P., Cucchiari, D., Revuelta, I., Lozano, M., Cid, J., Cofan, F., Esforzado, N., Palou, E., Oppenheimer, F., Campistol, J. M., Bayés-Genís, B., Rovira, J. & Diekmann, F., 12 Nov 2021 , In: Frontiers in Medicine. 8

CMR analysis of the cardioprotective effects of chronic statin therapy prior to first STEMI: a propensity score analysis
Mendieta Badimon, G., Guzman, J., Perez, P., Alamar, M., Vilahur, G., Gavara, J., Vargas, S., Rello, P., Valente, F., Rios, J., Badimon, L., Rodriguez-Palomares, J. F., Bodi, V. & Ortiz-Perez, J. T., 14 Oct 2021, In: European Heart Journal. 42, Supplement_1, p. ehab724.1461

Effectiveness of Thrombectomy in Stroke According to Baseline Prognostic Factors: Inverse Probability of Treatment Weighting Analysis of a Population-Based Registry
Catalan Stroke Code and Reperfusion (Cat-SCR) Consortium, 30 Sept 2021, In: Journal of Stroke. 23, 3, p. 401-410 10 p.

Blocking Placental Class G Immunoglobulin Transfer Prevents NMDA Receptor Antibody Effects in Newborn Mice
García-Serra, A., Radosevic, M., Ríos, J., Aguilar, E., Maudes, E., Landa, J., Sabater, L., Martinez-Hernandez, E., Planagumà, J. & Dalmau, J., 27 Sept 2021, In: Neurology - Neuroimmunology Neuroinflammation.

Sagittal imbalance influences outcome of vertebroplasty in patients with osteoporotic vertebral compression fracture.
Iborra, G. M., Ubierna, G. M., Ríos , J., Cuadras, C. P., Pérez, A. R., Cavanilles-Walker, J., Plano, J. X. & Rodríguez, M. D., 5 Aug 2021, In: Revista espanola de cirugia ortopedica y traumatologia (English ed.). 66, 5, p. 348-354

Cellular and humoral response after mRNA-1273 SARS-CoV-2 vaccine in kidney transplant recipients.
Cucchiari, D., Egri, N., Bodro, M., Herrera, S., Del, R.-Z. J., Casals-Urquiza, J., Cofan, F., Moreno, A., Rovira, J., Banon-Maneus, E., Ramirez-Bajo, M., Diekmann, F. & Ríos, J., Aug 2021, In: American Journal of Transplantation. 21, 8, p. 2727-2739 13 p.

Use of Anti-Cytokine Therapy in Kidney Transplant Recipients with COVID-19
Bodro, M., Cofan, F., Ríos, J., Herrera, S., Linares, L., Marcos, M. Á., Soriano, A., Moreno, A. & Diekmann, F., Aug 2021, In: Journal of clinical medicine. 10, 8, 10 p., 1551.

Necrotizing fasciitis: Usefulness of the LRINEC score in a third-level hospital
Garcia-Tarrino, R., Ballesteros-Betancourt, J., Soriano-Viladomiu, A., Rios-Guillermo, J., Llusa-Perez, M. & Combalia, A., Jul 2021, In: Injury. 52, Supl. 4, p. S8-S15 8 p.

Hemodynamic response, coughing and incidence of cerebrospinal fluid leakage on awakening with an endotracheal tube or laryngeal mask airway in place after transsphenoidal pituitary surgery: A randomized clinical trial
Hurtado, P., Tercero, J., Garcia-Orellana, M., Enseñat, J., Reyes, L., Cabedo, G., Rios, J., Carrero, E., de Riva, N., Fontanals, J., Gracia, I., Belda, I., Lopez, A. M., Fabregas, N. & Valero, R., 28 Jun 2021, In: Journal of clinical medicine. 10, 13, p. 1-11 11 p., 2874.

Clinical, Neuroimmunologic, and CSF Investigations in First Episode Psychosis.
Guasp, M., Giné-Servén, E., Maudes, E., Rosa-Justicia, M., Martínez-Hernández, E., Boix-Quintana, E., Bioque, M., Casado, V., Módena-Ouarzi, Y., Ríos, J., Guanyabens, N. & Dalmau, J., May 2021, (E-pub ahead of print) In: Neurology. 97, 1, p. e61-e75

Progression of Motor and Non-Motor Symptoms in Multiple System Atrophy: A Prospective Study from the Catalan-MSA Registry.
Pérez-Soriano, A., Giraldo, D., Ríos, J., Muñoz, E., Compta, Y., Martí, M. & Catalán, M. R., 13 Apr 2021, In: Journal of Parkinson's Disease. 11, 2, p. 685-694 10 p.

Solti-1502 aRIANNA: Targeting PAM50 HER2-enriched intrinsic subtype with enzalutamide in hormone receptor-positive/HER2-negative metastatic breast cancer
Oliveira, M., Pernas, S., Margeli, M., Blanch, S., Adamo, B., Salvador Bofill, J., Moreno, D., Gonzalez-Farre, X., Rios, J., Perou, C. M., Prat, A., Pascual, T., Ferrero-Cafiero, J. M., Villagrasa, P. & Manso, L., 15 Feb 2021, In: Cancer Research. 81, 4_Supplement, p. OT-09-08.

Eye bank and theatre factors for positive microbiological culture of corneoscleral rim and cornea storage medium in the real-world
Sabater-Cruz, N., Otero, N., Dotti-Boada, M., Ríos, J., Gris, O., Güell, J. L., Vilarrodona, A. & Casaroli-Marano, R. P., 19 Jan 2021, In: Eye. 7 p.

People living with type 1 diabetes point of view in COVID-19 times (COVIDT1 study): Disease impact, health system pitfalls and lessons for the future. Disease impact, health system pitfalls and lessons for the future
Tejera- Perez, C., Moreno-Pérez, Ó., Rios, J. & Reyes-García, R., 1 Jan 2021, In: Diabetes Research and Clinical Practice. 171, p. 108547 8 p., 108547.

Placental transfer of NMDAR antibodies causes reversible alterations in mice
García-Serra, A., Radosevic, M., Pupak, A., Brito, V., Ríos, J., Aguilar, E., Maudes, E., Ariño, H., Spatola, M., Mannara, F., Pedreño, M., Joubert, B., Ginés, S., Planagumà, J. & Dalmau, J., 1 Jan 2021, In: Neurology: Neuroimmunology and NeuroInflammation. 8, 1

Exploratory and confirmatory analysis to investigate the presence of vaginal metabolome expression of microbial invasion of the amniotic cavity in women with preterm labor using high-performance liquid chromatography
Polat, I. H., Marin, S., Ríos, J., Larroya, M., Sánchez-García, A. B., Murillo, C., Rueda, C., Cascante, M., Gratacós, E. & Cobo, T., Jan 2021, In: American Journal of Obstetrics and Gynecology. 224, 1, p. 90.e1-90.e9

The Chemical Optimization of Cerebral Embolectomy trial: Study protocol
Renu, A., Blasco, J., Millan, M., Marti-Fabregas, J., Cardona, P., Oleaga, L., Macho, J., Molina, C., Roquer, J., Amaro, S., Davalos, A., Zarco, F., Laredo, C., Tomasello, A., Guimaraens, L., Barranco, R., Castano, C., Vivas, E., Ramos, A. & Lopez-Rueda, A. & 10 others, Urra, X., Muchada, M., Cuadrado-Godia, E., Camps-Renom, P., Roman, L. S., Rios, J., Leira, E. C., Jovin, T., Torres, F. & Chamorro, A., Jan 2021, In: International Journal of Stroke. 16, 1, p. 110-116 7 p.

The impact of functional delayed graft function in the modern era of kidney transplantation – A retrospective study
Montagud-Marrahi, E., Molina-Andújar, A., Rovira, J., Revuelta, I., Ventura-Aguiar, P., Piñeiro, G., Ugalde-Altamirano, J., Perna, F., Torregrosa, J. V., Oppenheimer, F., Esforzado, N., Cofán, F., Campistol, J. M., Herrera-Garcia, A., Ríos, J., Diekmann, F. & Cucchiari, D., Jan 2021, In: Transplant International. 34, 1, p. 175-184 10 p.

Comparación entre utilizar una aplicación metrónomo y tararear mentalmente una canción para mejorar la calidad de las compresiones torácicas
González Martínez, E., Rios Guillermo, J., Valero Castell, R., Gomar Sancho, C.-V., Belda Tortosa, I. & Carrero Cardenal, E., 2021, In: Emergencias. 33, 6, p. 474-477 3 p.

Effectiveness of almagate in gastroesophageal reflux disease: a post-hoc analysis of a randomized cross-over double-blind study
Mearin, F., Pajuelo Lorenzo, F. & Rios, J., 2021, In: Revista Española de Enfermedades Digestivas . 113, 6, p. 479-479 1 p.

Peritoneal bile acids concentration in adult horses with hepatic and gastrointestinal disorders
Rodríguez-Pozo, M. L., Armengou, L., Viu, J., Ríos, J. & Jose-Cunilleras, E., 2021, In: Equine Veterinary Journal. 54, 5, p. 914-921 8 p.

Safety and efficacy of unilateral topical application of rocuronium bromide in healthy scops owls (Otus scops).
Cantero, F., Ortilles, A., Peña Gimenez, M. T., Molina López, R., Ríos, J. & Leiva Repiso, M., 2021, In: Veterinary Ophthalmology. 24, 2, p. 169-176 8 p.

Corrigendum to “Time association between hepatitis C therapy and hepatocellular carcinoma emergence in cirrhosis: Relevance of non-characterized nodules" [J Hepatol (2019) 874-884]
Mariño, Z., Darnell, A., Lens, S., Sapena, V., Díaz, A., Belmonte, E., Perelló, C., Calleja, J. L., Varela, M., Rodriguez, M., Rodriguez de Lope, C., Llerena, S., Torras, X., Gallego, A., Sala, M., Morillas, R. M., Minguez, B., Llaneras, J., Coll, S. & Carrion, J. A. & 9 others, Iñarrairaegui, M., Sangro, B., Vilana, R., Sole, M., Ayuso, C., Ríos, J., Forns, X., Bruix, J. & Reig, M., Dec 2020, In: Journal of Hepatology. 74, 2, 1 p.

Multimodal prehabilitation as strategy for reduction of postoperative complications after cardiac surgery: a randomised controlled trial protocol.
Coca-Martinez, M., Lopez-Hernandez, A., Montane-Muntane, M., Arguis, M., Gimeno-Santos, E., Navarro-Ripoll, R., Perdomo, J., Lopez-Baamonde, M., Rios, J., Moises, J. & Martinez-Palli, G., Dec 2020, In: BMJ Open.

A rabbit model of corneal endothelial disease induced by intracameral injection of 0,05% benzalkonium chloride
Segarra, S., Leiva Repiso, M., Costa Moya, D., Coyo, N., Sabés Alsina, M., Ríos, J., Naranjo, C. & Peña Gimenez, M. T., Oct 2020, In: International Journal of Ophthalmic Research. 6, 1, p. 344-351 8 p.

Effects on cerebral blood flow of position changes, hyperoxia, CO2 partial pressure variations and the Valsalva manoeuvre: A study in healthy volunteers.
Tercero, J., Gracia, I., Hurtado, P., de, R. N., Carrero, E., Garcia-Orellana, M., Belda, I., Rios, J., Maldonado, F., Fàbregas, N. & Valero, R., Oct 2020, In: European Journal of Anaesthesiology.

Feasibility and variability of corneal esthesiometry in Hermann's tortoises (Testudo hermanni) depending on age and body weight
Gogova, S., Leiva, M., Melero, A., Martínez-Silvestre, A., Ríos, J. & Peña, M. T., Oct 2020, In: Journal of Exotic Pet Medicine. 35, p. 82-86 5 p.

Impact of pneumoperitoneum on intra-abdominal microcirculation blood flow: an experimental randomized controlled study of two insufflator models during transanal total mesorectal excision: An experimental randomized multi-arm trial with parallel treatment design
de Lacy, F. B., Taura, P., Clara Arroyave, M., Trepanier, J.-S., Rios, J., Bravo, R., Ibarzabal, A., Pena, R., Deulofeu, R. & Lacy, A. M., Oct 2020, In: Surgical Endoscopy and Other Interventional Techniques. 34, 10, p. 4494-4503 10 p.

MicroRNAs 155-5p, 122-5p, and 181a-5p Identify Patients With Graft Dysfunction Due to T Cell-Mediated Rejection After Liver Transplantation
Ruiz, P., Millan, O., Rios, J., Diaz, A., Sastre, L., Colmenero, J., Crespo, G., Brunet, M. & Navasa, M., Oct 2020, In: Liver Transplantation. 26, 10, p. 1275-1286 12 p.

Translation and validation of the new knee society knee scoring system into Spanish: Spanish KSS translation.
Ares, O., León-Muñoz, V., Castellet, E., Pelfort, X., Hinarejos, P., Amillo, J., Ríos, J. & Torner, P., Oct 2020, In: Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA.

Effects of Pulmonary Hypertension on Exercise Capacity in Patients With Chronic Obstructive Pulmonary Disease
Osorio, J., Blanco, I., Sebastian, L., Barbera, J. A., Rios, J., Gimeno-Santos, E., Torres-Castro, R., Valeiro, B., Barberan-Garcia, A., Torralba, Y., Moises, J. & Roca, J., Aug 2020, In: Archivos de bronconeumologia. 56, 8, p. 499-505 7 p.

Genetic differences between bipolar disorder subtypes: A systematic review focused in bipolar disorder type II.
Almeida, H., Mitjans, M., Arias, B., Vieta, E., Ríos, J. & Benabarre, A., Aug 2020, In: Neuroscience and Biobehavioral Reviews.

Use of De Novo mTOR Inhibitors in Hypersensitized Kidney Transplant Recipients: Experience From Clinical Practice
Cucchiari, D., Molina-Andujar, A., Montagud-Marrahi, E., Revuelta, I., Rovira, J., Ventura-Aguiar, P., Pineiro, G. J., De Sousa-Amorim, E., Esforzado, N., Cofan, F., Torregrosa, J.-V., Ugalde-Altamirano, J., Ricart, M. J., Centellas-Perez, F. J., Sole, M., Martorell, J., Rios, J., Campistol, J. M., Diekmann, F. & Oppenheimer, F., Aug 2020, In: Transplantation. 104, 8, p. 1686-1694 9 p.

Effects of topical 1% cyclopentolate hydrochloride on quantitative pupillometry measurements, tear production and intraocular pressure in healthy horses
Ortillés, Á., Sanmartí, J., Ríos, J., Armengou, L., Peña, M. T. & Leiva, M., 10 Jul 2020, In: Veterinary Ophthalmology.

Monthly changes in serum levels of S100B protein as a predictor of metastasis development in high-risk melanoma patients
Ertekin, S. S., Podlipnik, S., Ribero, S., Molina, R., Rios, J., Carrera, C., Malvehy, J. & Puig, S., 1 Jul 2020, In: Journal of the European Academy of Dermatology and Venereology. 34, 7, p. 1482-1488 7 p.

Three-year outcome after transanal versus laparoscopic total mesorectal excision in locally advanced rectal cancer: a multicenter comparative analysis.
de, L. F., Roodbeen, S., Ríos, J., van, L. J., Otero-Piñeiro, A., Bravo, R., Visser, T., van, P. R., Valverde, S., Hompes, R., Sietses, C., Castells, A. & Lacy, A., Jul 2020, In: BMC Cancer.

Corneoconjunctival transposition for the treatment of deep stromal to full-thickness corneal defects in dogs: A multicentric retrospective study of 100 cases (2012-2018)
Gogova, S., Leiva, M., Ortilles, A., Lacerda, R. P., Seruca, C., Laguna, F., Crasta, M., Rios, J. & Teresa Pena, M., May 2020, In: Veterinary Ophthalmology. 23, 3, p. 450-459 10 p.

Reply to: ?The reported ?clear cut time association between interferon -free treatment and HCC ? is anything but clear cut ?
Sapena, V., Rios, J., Torres, F., Marino, Z., Forns, X., Bruix, J. & Reig, M., May 2020, In: Journal of hepatology. 72, 5, p. 1036-1037 2 p.

Plasma iron concentrations and systemic inflammatory response syndrome in neonatal foals
Sanmartí, J., Armengou, L., Viu, J., Alguacil, E., Civit, S., Ríos, J. & Jose-Cunilleras, E., 16 Apr 2020, In: Journal of Veterinary Internal Medicine. 34, 3, p. 1325-1331 7 p.

A randomized controlled noninferiority trial comparing radiofrequency with stripping and conservative hemodynamic cure for venous insufficiency technique for insufficiency of the great saphenous vein.
González, C. E., Florit, L. S., Vilagut, R., Guevara-Noriega, K., Santos, E. M., Rios, J., Soto, S. & Giménez, G. A., Apr 2020, In: Journal of vascular surgery. Venous and lymphatic disorders.

Olecranon mayo IIA fractures treated with transosseous high strength suture: A series of 29 cases
Garcia-Elvira, R., Antonia Vives-Barquiel, M., Camacho-Carrasco, P., Roberto Ballesteros-Betancourt, J., Garcia-Tarrino, R., Domingo-Trepat, A., Rios, J. & Combalia Aleu, A., Apr 2020, In: Injury. 51, suplement 1, p. S94-S102 9 p.

Prognostic value of measuring heart rate variability at the time of hospital admission in horses with colic
Vitale, V., Viu, J., Armengou, L., Ríos, J. & Jose-Cunilleras, E., Feb 2020, In: American Journal of Veterinary Research. 81 , 2, p. 147-152 6 p.

Synaptic, axonal damage and inflammatory cerebrospinal fluid biomarkers in neurodegenerative dementias
Antonell, A., Tort-Merino, A., Rios, J., Balasa, M., Borrego-Ecija, S., Auge, J. M., Munoz-Garcia, C., Bosch, B., Falgas, N., Rami, L., Ramos-Campoy, O., Blennow, K., Zetterberg, H., Molinuevo, J. L., Llado, A. & Sanchez-Valle, R., Feb 2020, In: Alzheimer's and Dementia. 16, 2, p. 262-272 11 p.

Ultrasonographic appearance of the coelomic cavity organs in healthy veiled chameleons (Chamaeleo calyptratus) and panther chameleons (Furcifer pardalis)
Melero, A., Novellas, R., Mallol, C., Ríos, J., Silvestre, A. M. & Martorell, J., 3 Jan 2020, In: Veterinary Radiology and Ultrasound.

Assessment of Response to Neoadjuvant Chemoradiotherapy by F-18-FDG PET/CT in Patients With Locally Advanced Esophagogastric Junction Adenocarcinoma
Sanchez-Izquierdo, N., Perlaza, P., Pages, M., Buxo, E., Rios, J., Rubello, D., Colletti, P. M., Mayoral, M., Casanueva, S., Fernandez-Esparrach, G., Gines, A. & Fuster, D., Jan 2020, In: Clinical Nuclear Medicine. 45, 1, p. 38-43 6 p.

Value of multidetector computed tomography for the differentiation of delayed aseptic and septic complications after total hip arthroplasty.
Isern-Kebschull, J., Tomas, X., García-Díez, A., Morata, L., Moya, I., Ríos, J. & Soriano, A., Jan 2020, In: Skeletal Radiology.

Changes in Macular Capillary Network Measured with Optical Coherence Tomography-angiography in Patients with Systemic Lupus Erythematosus
Pelegrin, L., Figueras-Roca, M., Olate-Perez, A., Zarranz-Ventura, J., Casaroli-Marano, R., Morato, M., Budi, V., Rios, J., Cervera, R., Adan, A. & Espinosa, G., 2020, In: Arthritis & Rheumatology. 72, 10

Combination of calcineurin and mTOR inhibitors in kidney transplantation: a propensity score analysis based on current clinical practice
Cucchiari, D., Ríos, J., Molina-Andujar, A., Montagud-Marrahi, E., Revuelta, I., Ventura-Aguiar, P., Piñeiro, G. J., De Sousa-Amorim, E., Esforzado, N., Cofán, F., Torregrosa, J. V., Ugalde-Altamirano, J., Ricart, M. J., Rovira, J., Torres, F., Solè, M., Campistol, J. M., Diekmann, F. & Oppenheimer, F., 2020, In: Journal of Nephrology. 33, 3, p. 601-610 10 p.

Corneoconjunctival transposition for the treatment of descemetoceles and full thickness corneal defects in dogs: a retrospective study of 39 cases (2012 – 2018).
Gogova, S., Leiva Repiso, M., Ortilles, A., Lacerda, R. P., Seruca, C., Laguna Sanz, F., Crasta, M., Ríos Guillermo, J. & Peña Gimenez, M. T., 2020, In: Veterinary Ophthalmology. 23, p. 450-459 10 p.

Incidence of contralateral neurosensitive changes and persistent postoperative pain 6 months after mastectomy: A prospective, observational investigation
Masgoret, P., de Soto, I., Caballero, Á., Ríos, J. & Gomar, C., 2020, In: Medicine.

Kidney Graft Outcomes in High Immunological Risk Simultaneous Liver-Kidney Transplants
Piñeiro, G. J., Rovira, J., Montagud-Marrahí, E., Torregrosa, J. V., Ríos, J., Cucchiari, D., Ugalde-Altamirano, J., Ventura-Aguiar, P., Gelpi, R., Palou, E., Colmenero, J., Navasa, M., Diekmann, F. & Esforzado, N., 2020, In: Liver Transplantation.

Postoperative treatment compliance rate and complications with two different protocols after pterygium excision and conjunctival autografting
Sabater-Cruz, N., Dotti-Boada, M., Rios, J., Carrion, M. T., Chamorro, L., Sánchez-Dalmau, B. F. & Casaroli-Marano, R.-P., 2020, In: European Journal of Ophthalmology.

A biomechanical comparison of the modified Bunnell pullout and Teo intraosseous suture techniques for attachment of tendon to bone.
Ballesteros-Betancourt, J., Rosales, R. S., García-Tarriño, R., Rios, J., Combalia-Aleu, A. & Llusá-Pérez, M., Oct 2019, In: The Journal of hand surgery, European volume. 44, 8, p. 816-824 9 p.

MRI-Defined Low Rectal Cancer: A Comparative Analysis of Pathological Outcomes after Transanal vs Laparoscopic Total Mesorectal Excision
de Lacy, F. B., Guzman, Y., Farguell, J., van Laarhoven, J., Otero Pineiro, A. M., Bravo, R., Rios, J. & Lacy, A. M., Oct 2019, In: Journal of the American College of Surgeons. 229, 4, p. e97-e97 1 p.

Reply to: "Time association between hepatitis C therapy and hepatocellular carcinoma emergence in cirrhosis: Relevance of non-characterized nodules - A response"
Sapena, V., Rios, J., Torres, F., Marino, Z., Forns, X., Bruix, J. & Reig, M., Aug 2019, In: Journal of hepatology. 71, 2, p. 447-448 2 p.

Cryopreservation (−20°C) of equine corneoscleral tissue: Microbiological, histological, and ultrastructural study
Costa, D., Leiva, M., Naranjo, C., Ríos, J. & Peña, M. T., 1 Jul 2019, In: Veterinary Ophthalmology. 22, 4, p. 493-501 9 p.

Neutrophil Gelatinase-Associated Lipocalin for Assessment of Acute Kidney Injury in Cirrhosis: A Prospective Study
Huelin, P., Solà, E., Elia, C., Solé, C., Risso, A., Moreira, R., Carol, M., Fabrellas, N., Bassegoda, O., Juanola, A., de Prada, G., Albertos, S., Piano, S., Graupera, I., Ariza, X., Napoleone, L., Pose, E., Filella, X., Morales-Ruiz, M. & Rios, J. & 5 others, Fernández, J., Jiménez, W., Poch, E., Ginès, P. & Torres, F., 1 Jul 2019, In: Hepatology. 70, 1, p. 319-333 15 p.

Are Currently Used Bioimpedance Methods in Hemodialysis Comparable for Calculating Dialysis Dose?
Arias-Guillén, M., Masso, E., Gomez, M., Rodas, L., Broseta, J., Vera, M., Fontseré, N., Maduell, F. & Ríos, J., Jul 2019, In: Therapeutic apheresis and dialysis : official peer-reviewed journal of the International Society for Apheresis, the Japanese Society for Apheresis, the Japanese Society for Dialysis Therapy.

Evaluation of integrated care services in Catalonia: Population-based and service-based real-life deployment protocols
Baltaxe, E., Cano, I., Herranz, C., Barberan-Garcia, A., Hernandez, C., Alonso, A., Arguis, M. J., Bescos, C., Burgos, F., Cleries, M., Contel, J. C., De Batlle, J., Islam, K., Kaye, R., Lahr, M., Martinez-Palli, G., Miralles, F., Moharra, M., Monterde, D. & Piera, J. & 12 others, Ríos, J., Rodriguez, N., Ron, R., Rutten-Van Mölken, M., Salas, T., Santaeugenia, S., Schonenberg, H., Solans, O., Torres, G., Vargiu, E., Vela, E. & Roca, J., Jun 2019, In: BMC Health Services Research. 19, 1, p. 370 370.

Food craving and consumption evolution in patients starting treatment with clozapine.
Garriga, M., Mallorquí, A., Serrano, L., Ríos, J., Salamero, M., Parellada, E., Gómez-Ramiro, M., Oliveira, C., Amoretti, S., Vieta, E., Bernardo, M. & García-Rizo, C., Jun 2019, In: Psychopharmacology. 236, p. 3317-3327 11 p.

Time association between hepatitis C therapy and hepatocellular carcinoma emergence in cirrhosis: Relevance of non-characterized nodules
Mariño, Z., Darnell, A., Lens, S., Sapena, V., Díaz, A., Belmonte, E., Perelló, C., Calleja, J. L., Varela, M., Rodriguez, M., Rodriguez de Lope, C., Llerena, S., Torras, X., Gallego, A., Sala, M., Morillas, R. M., Minguez, B., Llaneras, J., Coll, S. & Carrion, J. A. & 9 others, Iñarrairaegui, M., Sangro, B., Vilana, R., Sole, M., Ayuso, C., Ríos, J., Forns, X., Bruix, J. & Reig, M., 1 May 2019, In: Journal of Hepatology. 70, p. 874-884

Accuracy of Computed Tomography-Guided Joint Aspiration and Computed Tomography Findings for Prediction of Infected Hip Prosthesis.
Isern-Kebschull, J., Tomas, X., García-Díez, A., Morata, L., Soriano, A. & Ríos, J., Apr 2019, In: The Journal of arthroplasty.

Systematic review with meta-analysis: the critical role of dermatological events in patients with hepatocellular carcinoma treated with sorafenib.
Díaz-González, Á., Sanduzzi-Zamparelli, M., Sapena, V., Torres, F., LLarch, N., Iserte, G., Forner, A., da, F. L., Ríos, J., Bruix, J. & Reig, M., Mar 2019, In: Alimentary Pharmacology & Therapeutics. 49, 5, p. 482-491 10 p.

Association between completed suicide and bipolar disorder: A systematic review of the literature
Barrot, C., Nieto, E., Rios, J., Schulze, T. G., Papiol, S., Mitjans, M., Vieta, E. & Benabarre, A., 1 Jan 2019, In: Journal of Affective Disorders. 242, p. 111-122 12 p.

Comparative Analysis of Short-Term Outcomes of Patients With Heart Failure With a Mid-Range Ejection Fraction After Acute Decompensation
ICA-SEMES Research Group researchers, 1 Jan 2019, In: American Journal of Cardiology. 123, 1, p. 84-92 9 p.

Predictors for functional and anatomic outcomes in macular edema secondary to non-infectious uveitis.
Matas, J., Llorenç, V., Fonollosa, A., Esquinas, C., Diaz-Valle, D., Berasategui, B., Mesquida, M., Artaraz, J., Rios, J. & Adan, A., Jan 2019, In: PLoS ONE. 14, e0210799.

Assessment of health value generation of a home hospitalization program with a multi-criteria decision analysis
Hernandez, C., Baltaxe, E., Herranz, C., Seijas, N., Barta, A., Rios, J., Coloma, E., Nicolas, D., Asenjo, M., Bragulat, E., Lopez-Soto, A., Rutten-van Molken, M., Roca, J. & Cano, I., 2019, In: International Journal of Clinical Practice. 73, S186, p. 3-4 2 p.

Influence of perinatal inflammation on the neurodevelopmental outcome of premature infants
Rodriguez-Trujillo, A., Rios, J., Angeles, M. A., Posadas, D. E., Murillo, C., Rueda, C., Botet, F., Bosch, J., Vergara, A., Gratacos, E., Palacio, M. & Cobo, T., 2019, In: Journal of Maternal-Fetal & Neonatal Medicine. 32, 7, p. 1069-1077 9 p.

Morbidity and mortality of very low birth weight multiples compared with singletons
Rios Guillermo, J., 2019, In: The journal of maternal-fetal & neonatal medicine : the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians.

Evidence supporting regulatory-decision making on orphan medicinal products authorisation in Europe: methodological uncertainties
Pontes, C., Fontanet, J. M., Vives, R., Sancho, A., Gómez-Valent, M., Ríos, J., Morros, R., Martinalbo, J., Posch, M., Koch, A., Roes, K., Rengerink, K. O., Torrent-Farnell, J. & Torres, F., 15 Nov 2018, In: Orphanet Journal of Rare Diseases. 13, 15 p.

Cryopreservation (−20 °C) of canine corneoscleral tissue: histological, microbiological, and ultrastructural study
Costa, D., Leiva, M., Naranjo, C., Ríos, J. & Peña, M. T., 1 Nov 2018, In: Veterinary Ophthalmology. 21, 6, p. 556-564

Rituximab, plasma exchange and immunoglobulins: an ineffective treatment for chronic active antibody-mediated rejection
Piñeiro, G. J., De Sousa-Amorim, E., Sole, M., Rios, J., Lozano, M., Cofan, F., Ventura-Aguiar, P., Cucchiari, D., Revuelta, I., Cid, J., Palou, E., Campistol, J. M., Oppenheimer, F., Rovira, J. & Diekmann, F., 11 Oct 2018, In: BMC Nephrology. 19, 9 p., 261.

Severe and morbid obesity and transfusional risk in total knee arthroplasty: An observational study
Tio, M., Basora, M., Rios, J., Sanchez-Etayo, G., Berge, R., Sastre, S., Salazar, F. & Lozano, L., Oct 2018, In: Knee. 25, 5 , p. 923-931 9 p.

Bioimpedance Spectroscopy as a Practical Tool for the Early Detection and Prevention of Protein-Energy Wasting in Hemodialysis Patients
Arias-Guillén, M., Perez, E., Herrera, P., Romano, B., Ojeda, R., Vera, M., Ríos, J., Fontseré, N. & Maduell, F., Sept 2018 , In: Journal of Renal Nutrition. 28, 5, p. 324-332 9 p.

Initial experience with bosentan for the management of pulmonary hypertension after heart transplantation
Santiago-Vacas, E., Farrero, M., Ivey-Miranda, J. B., Castel, M. Á., García-Álvarez, A., Rios, J. & Perez-Villa, F., Sept 2018, In: Clinical Transplantation. 32, 9, e13364.

Short-term outcomes of heart failure patients with reduced and preserved ejection fraction after acute decompensation according to the final destination after emergency department care
The Research Group on Acute Heart Failure of the Spanish Society of Emergency Medicine (ICA-SEMES Research Group) Researchers, 1 Aug 2018, In: Clinical Research in Cardiology. 107, 8, p. 698-710 13 p.

Behavior of hyperreflective foci in non-infectious uveitic macular edema, a 12-month follow-up prospective study
Berasategui, B., Fonollosa, A., Artaraz, J., Ruiz-Arruza, I., Ríos, J., Matas, J., Llorenç, V., Diaz-Valle, D., Sastre-Ibañez, M., Arriola-Villalobos, P. & Adan, A., 20 Jul 2018, In: BMC Ophthalmology. 18, 179, 179.

Effects on short term outcome of non-invasive ventilation use in the emergency department to treat patients with acute heart failure: A propensity score-based analysis of the EAHFE Registry
Miro, O., Martinez, G., Masip, J., Gil, V., Javier Martin-Sanchez, F., Llorens, P., Herrero-Puente, P., Sanchez, C., Richard, F., Lucas-Invernon, J., Garrido, J. M., Mebazaa, A., Rios, J., Peacock, W. F., Hollander, J. E. & Jacob, J., Jul 2018, In: European Journal of Internal Medicine. 53, p. 45-51 7 p.

Cross-linked polyethylene does not reduce wear in total knee arthroplasty
Lasurt-Bachs, S., Torner, P., Maculé, F., Prats, E., Menéndez-García, F., Ríos-Guillermo, J. & Torrents, A., 1 May 2018, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 62, 3, p. 197-203

Mid-trimester sonographic cervical consistency index to predict spontaneous preterm birth in a low-risk population
Baños, N., Murillo-Bravo, C., Julià, C., Migliorelli, F., Perez-Moreno, A., Ríos, J., Gratacós, E., Valentin, L. & Palacio, M., May 2018, In: Ultrasound in Obstetrics and Gynecology. 51, 5, p. 629-636 8 p.

The BRONCH-AHF study: effects on short-term outcome of nebulized bronchodilators in emergency department patients diagnosed with acute heart failure
on behalf of the ICA-SEMES Research Group, Apr 2018, In: European Journal of Heart Failure. 20, 4, p. 822-826 5 p.

Assessment of Intraocular Pressure by Applanation and Rebound Tonometry in Guinea Pigs of Different Ages
Cairó, M., Peña, M. T., Rios, J., Melero, A., Martorell, J. & Leiva, M., 1 Jan 2018, In: Journal of Exotic Pet Medicine. 27, 1, p. 25-31

A dose-escalation ex vivo study on the effects of intracameral benzalkonium chloride in rabbits
Segarra, S., Leiva, M., Costa, D., Coyo, N., Sabés-Alsina, M., Ríos, J. & Peña, T., 2018, In: BMC Veterinary Research. 14 , 9 p., 39.

El polietileno de alto entrecruzamiento no reduce el desgaste en la artroplastia total de rodilla
Lasurt Bachs, S., Torner Pifarré, P., Maculé Beneyto, F., Prats, E., Menéndez García, F., Rios Guillermo, J. & Torrents, A., 2018, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 62, 3, p. 197-203 6 p.

Emergency Heart Failure Mortality Risk Grade score performance for 7-day mortality prediction in patients with heart failure attended at the emergency department: validation in a Spanish cohort
Rios Guillermo, J., 2018, In: European journal of emergency medicine : official journal of the European Society for Emergency Medicine. 25, 3, p. 169-177

Evaluación de las cargas de enfermería en la atención del intoxicado en un servicio de urgencias
Herranz Villanueva, S., Nogué Xarau, S., Rios Guillermo, J. & Perelló, L., 2018, In: Revista de enfermeria (Barcelona, Spain). 41, 10, p. 26-30 4 p.

Ex vivo study on corneal thickness, density and characterization of corneal endothelial cells in goats.
Coyo, N., Leiva Repiso, M., Costa Moya, D. & Ríos, J., 2018, In: Am. J. Vet. Res.. 79, 10, p. 1087-1092 6 p.

Increased risk of liver cancer in cirrhotic patients associated to direct acting antivirals
Reig, M., Marino, Z., Darnell, A., Lens, S., Sapena, V., Diaz, A., Belmonte, E., Perello, C., Panero, J. L. C., de Lope, C. R., Llerena, S., Torras, X., Moya, A. G., Sala, M., Morillas, R., Minguez, B., Llaneras, J., Coll, S., Carrion, J. A. & Inarrairaegui, M. & 7 others, Sangro, B., Vilana, R., Sole, M., Ayuso, C., Rios, J., Forns, X. & Bruix, J., 2018, In: Journal of hepatology. 68, Supplement 1, S118.

SOLTI-1303 PATRICIA: A phase II study of palbociclib and trastuzumab (HR plus with or without letrozole) in trastuzumab-pretreated, postmenopausal patients with HER2-positive metastatic breast cancer
Villagrasa, P., Prat, A., Oliveira, M., De La Pena, L., Gonzalez, X., Cortes, J., Simon, S. P., Rios, J., Canes, J. & Ciruelos, E., 2018, In: Journal of Clinical Oncology. 36, 15 suppl

Systematic review and metanalysis establish dermatologic adverse events as a positive predictor of survival in hepatocellular carcinoma patients treated with sorafenib
Diaz-Gonzalez, Á., Sanduzzi-Zamparelli, M., Sapena, V., Torres, F., Llarch, N., Iserte, G., Forner, A., Da Fonseca, L., Rios Guillermo, J., Bruix, J. & Reig, M., 2018, In: Alimentary Pharmacology and Therapeutics.

The subset of patients with acute heart failure able to secrete relaxin-2 at pregnancy concentrations could have a longer survival: a pilot study
Miro, O., Herrero-Puente, P., Prieto, B., Garcia-Garcia, M., Garcia-Hernandez, P., Martin-Sanchez, F. J., Jacob, J., Rios, J., Romero, R., Gil, V., Gayat, E., Llorens, P. & Mebazaa, A., 2018, In: Biomarkers. 23, 6, p. 573-579 7 p.

α-synuclein (SNCA) but not dynamin 3 (DNM3) influences age at onset of leucine-rich repeat kinase 2 (LRRK2) Parkinson's disease in Spain
Fernandez-Santiago, R., Garrido, A., Infante, J., González-Aramburu, I., Sierra, M., Fernández, M., Valldeoriola, F., Muñoz, E., Compta, Y., Marti, M. J., Rios Guillermo, J., Tolosa, E. & Ezquerra, M., 2018, In: Movement disorders : official journal of the Movement Disorder Society. 33, 4, p. 637-641 5 p.

l-Dopa/carbidopa intestinal gel and subthalamic nucleus stimulation: Effects on cognition and behavior
Valldeoriola, F., Santacruz, P., Ríos, J., Compta, Y., Rumià, J., Muñoz, J. E., Martí, M. J. & Tolosa, E., Nov 2017, In: Brain and Behavior. 7, 11, e00848.

Effect of nepafenac on the foveal profile of glaucomatous patients undergoing phacoemulsification
Milla, E., Stirbu, O., Franco, I. J., Hernández, S. J. G., Rios, J. & Duch, S., 1 Oct 2017, In: International Ophthalmology. 37 , 5, p. 1147-1153 7 p.

Morphine Use in the ED and Outcomes of Patients With Acute Heart Failure: A Propensity Score-Matching Analysis Based on the EAHFE Registry
ICA-SEMES Research Group , Oct 2017, In: Chest. 152, 4, p. 821-832 12 p.

SOLTI-1303 PATRICIA: A phase II study of palbociclib and trastuzumab (with or without letrozole in ER plus) in previously trastuzumab-pretreated, postmenopausal patients with HER2-positive metastatic breast cancer
Villagrasa Gonzalez, P., Prat, A., Oliveira, M., de la Pena, L., Gonzalez, X., Cortes Castan, J., Rios, J., Vazquez, J., Martinez Janez, N., Perello Martorell, A., Garau, I., Martinez de Duenas, E., Morales, S., Mele, M., Bermejo De las Heras, B. & Ciruelos, E., Sept 2017, In: Annals of Oncology. 28, Supl. 5, p. 106-107 2 p.

Tumor-infiltrating lymphocytes expression in stage IIIc/IV of high-grade serous ovarian cancer: Variation with neoadjuvant chemotherapy and prognostic value
Barcena, C., Rojas, K., Lema, L., Manso Sanchez, L., Rios, J., Garcia-Martin, R., Maroto, A., Rodriguez-Peralto, J. L., Ciruelos Gil, E. M., Mendiola, D. C. & Paz-Ares, L., Sept 2017, In: Annals of Oncology. 28, Supl. 5, p. v418-v418 1 p.

Infecciones necrosantes de partes blandas atendidas en un servicio de urgencias de tercer nivel: evolución y correlación con la escala laboratory risk indicator for necrotizing fasciitis (LRINEC)
García-Tarriño, R., Ballesteros-Betancourt, J. R., Combalia-Aleu, A., Llusá-Pérez, M., García-Ramiro, S., Zumbado-Dijeres, A., Rodriguez-Roiz, J. M., Ríos-Guillermo, J., Domingo-Trepat, A., Soriano-Viladomiu, A. & Camacho, P., Jul 2017, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 61, 4, p. 265-272 8 p.

Objective response by mRECIST as a predictor and potential surrogate end-point of overall survival in advanced HCC
Lencioni, R., Montal, R., Torres, F., Park, J. W., Decaens, T., Raoul, J. L., Kudo, M., Chang, C., Ríos, J., Boige, V., Assenat, E., Kang, Y. K., Lim, H. Y., Walters, I. & Llovet, J. M., Jun 2017, In: Journal of hepatology. 66, 6, p. 1166-1172 7 p.

Corneal grafting for the treatment of full-thickness corneal defects in dogs: a review of 50 cases
Lacerda, R. P., Peña Gimenez, M. T., Laguna, F., Costa, D., Ríos, J. & Leiva, M., 1 May 2017, In: Veterinary Ophthalmology. 20, 3, p. 222-231

Incidence of persistent postoperative pain after hepatectomies with 2 regimes of perioperative analgesia containing ketamine
Masgoret, P., Gomar, C., Tena, B., Taurá, P., Ríos, J. & Coca, M., 1 Apr 2017, In: Medicine (United States). 96, 15, e6624.

Monitoramento de pacientes neurocirúrgicos no pós-operatório – utilidade dos escores de avaliação neurológica e do índice bispectral
Herrero, S., Carrero, E., Valero, R., Rios, J. & Fábregas, N., 1 Mar 2017, In: Brazilian Journal of Anesthesiology. 67, 2, p. 153-165 13 p.

Mortality reduction by post-dilution online-haemodiafiltration: A cause-specific analysis
HDF Pooling project investigators, 1 Mar 2017, In: Nephrology Dialysis Transplantation. 32, 3, p. 548-555 8 p.

Vaginal Progesterone as Maintenance Treatment after an Episode of Preterm Labour (PROMISE) Study: A Multicentre, Double-blind, Randomised, Placebo-Controlled Trial
Palacio, M., Cobo, T., Antolín, E., Ramirez, M., Cabrera, F., De Rosales, F. M., Bartha, J. L., Juan, M., Martí, A., Oros, D., Rodríguez, A., Scazzocchio, E., Olivares, J. M., Varea, S., Ríos, J. & Gratacós, E., 1 Mar 2017, In: Obstetrical and Gynecological Survey. 72, 3, p. 151-153 3 p.

Peripheral blood metabolic and inflammatory factors as biomarkers to ocular findings in diabetic macular edema
Figueras-Roca, M., Molins, B., Sala-Puigdollers, A., Matas, J., Vinagre, I., Ríos, J. & Adán, A., Mar 2017, In: PloS one. 12 , 3, e0173865.

Postoperative surveillance in neurosurgical patients - usefulness of neurological assessment scores and bispectral index.
Herrero, S., Carrero, E., Valero, R., Rios, J. & Fábregas, N., Mar 2017, In: Brazilian journal of anesthesiology (Elsevier). 67, 2, p. 153-165 13 p.

Cross-sectional and longitudinal associations of motor fluctuations and non-motor predominance with cerebrospinal τ and Aβ as well as dementia-risk in Parkinson's disease
Rios Guillermo, J., 15 Feb 2017, In: Journal of the Neurological Sciences. 373, p. 223-229 7 p.

Acid base imbalances in ill neonatal foals and their association with survival
Viu, J., Armengou, L., Ríos, J., Cesarini, C. & Jose-Cunilleras, E., 1 Jan 2017, In: Equine Veterinary Journal. 49, 1, p. 51-57

Benefits of Emergency Departments' Contribution to Stroke Prophylaxis in Atrial Fibrillation
Coll-Vinent, B., Martín Martínez, A., Sánchez, J., Tamargo, J., Suero, C., Malagón, F., Varona, M., Cancio, M., Sánchez, S., Carbajosa, J., Ríos, J., Casanovas Mateu, G., Ràfols, C. & del Arco, C., 2017, In: Stroke. 48, p. 1344-1352 9 p.

Phenotypic Description of the Spanish Multicentre Genetic Glaucoma Group Cohort
Milla, E., Gamundi, M. J., Duch, S., Rios, J., Carballo, M. & Study Group, E., 2017, In: Journal of Ophthalmology. 2017, 1907454.

Cross-Sectional and Longitudinal Cognitive Correlates of FDDNP PET and CSF Amyloid-β and Tau in Parkinson's Disease1.
Buongiorno, M., Antonelli, F., Compta, Y., Fernandez, Y., Pavia, J., Lomeña, F., Ríos, J., Ramírez, I., Garía, J., Soler, M., Cámara, A., Basora, M., Salazar, F., Sanchez-Etayo, G., Valldeoriola, F., Raúl, B. J. & Marti, M., 6 Dec 2016, In: Journal of Alzheimer's Disease. 55, 3, p. 1261-1272 12 p.

Need for sedation and analgesia in patients with a history of substance misuse admitted to an intensive care unit
Ruiz-García, T., Nogué-Xarau, S., Zavala-Zegarra, E., Cirera-Guasch, A. & Ríos-Guillermo, J., 1 Nov 2016, In: Nursing in critical care. 21, 6, p. 358-366 9 p.

Vaginal progesterone as maintenance treatment after an episode of preterm labour (PROMISE) study: a multicentre, double-blind, randomised, placebo-controlled trial
Palacio, M., Cobo, T., Antolin, E., Ramirez, M., Cabrera, F., Mozo de Rosales, F., Bartha, J. L., Juan, M., Marti, A., Oros, D., Rodriguez, A., Scazzocchio, E., Olivares, J. M., Varea, S., Rios, J. & Gratacos, E., 1 Nov 2016, In: BJOG: An International Journal of Obstetrics and Gynaecology. 123, 12, p. 1990-1999 10 p.

A MULTICENTRE, RANDOMIZED, DOUBLE-BLIND, NON-INFERIORITY CLINICAL TRIAL TO COMPARE THE CLINICAL AND RADIOLOGICAL EFFICACY OF 625 VS. 1250 MG OF ORAL METHYLPREDNISOLONE IN PATIENTS WITH RELAPSE OF MULTIPLE SCLEROSIS: THE ORAL-CORTEM TRIAL
Torres, F., Hervas-Garcia, J., Pontes, C., Rios, J., Capellades, J., Domenech, G., Serrano, S. & Ramo-Tello, C., Oct 2016 , In: Basic & clinical pharmacology & toxicology. 119, Special Supl. 1, p. 21-21 1 p.

METHODOLOGICAL CHARACTERISTICS OF PIVOTAL DATA SUPPORTING ORPHAN MEDICINAL PRODUCTS AUTHORIZED BY THE EMA IN THE FIRST 15 YEARS OF THE ORPHAN REGULATION
Fontanet, J. M., Vives, R., Pontes, C., Gomez, M., Sancho, A., Morros, R., Rios, J., Borras, R., Torres, F. & Torrent, J., Oct 2016, In: Basic & clinical pharmacology & toxicology. 119, Supl. 1, p. 20-20 1 p.

Effects of age and breed on corneal thickness, density, and morphology of corneal endothelial cells in enucleated sheep eyes
Coyo, N., Peña, M. T., Costa, D., Ríos, J., Lacerda, R. & Leiva, M., 1 Sept 2016, In: Veterinary Ophthalmology. 19, 5, p. 367-372 6 p.

INVERTED INTERNAL LIMITING MEMBRANE FLAP TECHNIQUE FOR MACULAR HOLES IN HIGH MYOPIA WITH AXIAL LENGTH 30 mm
Olenik, A., Rios, J. & Mateo, C., Sept 2016, In: Retina (Philadelphia, Pa.). 36, 9, p. 1688-1693 6 p.

White matter hyperintensities, cerebrospinal amyloid-β and dementia in Parkinson's disease.
Compta, Y., Buongiorno, M., Bargalló, N., Valldeoriola, F., Muñoz, E., Tolosa, E., Ríos, J., Cámara, A. & Martí, M., 15 Aug 2016, In: Journal of Neurological Sciences. 367, p. 284-290 7 p.

Citicoline for Acute Ischemic Stroke: A Systematic Review and Formal Meta-analysis of Randomized, Double-Blind, and Placebo-Controlled Trials
Secades, J. J., Alvarez-Sabin, J., Castillo, J., Diez-Tejedor, E., Martinez-Vila, E., Rios, J. & Oudovenko, N., Aug 2016, In: Journal of Stroke and Cerebrovascular Diseases. 25, 8, p. 1984-1996 13 p.

Cryopreservation (−20 °C) of feline corneoscleral tissue: histologic, microbiologic, and ultrastructural study
Costa, D., Leiva, M., Naranjo, C., Ríos, J. & Peña Gimenez, M. T., 1 Jul 2016, In: Veterinary Ophthalmology. 19, p. 97-104 8 p.

Simplified strong ion difference approach to acid-base balance in healthy foals
Viu, J., Armengou, L., Ríos, J., Muñoz, A. & Jose-Cunilleras, E., 1 Jul 2016, In: Journal of Veterinary Emergency and Critical Care. 26, 4, p. 549-558

Cerebrospinal fluid biomarkers and clinical features in leucine-rich repeat kinase 2 (LRRK2) mutation carriers
Vilas, D., Shaw, L. M., Taylor, P., Berg, D., Brockmann, K., Aasly, J., Marras, C., Pont-Sunyer, C., Ríos, J., Marek, K. & Tolosa, E., 1 Jun 2016, In: Movement Disorders. 31, 6, p. 906-914 9 p.

Addition of Simvastatin to Standard Therapy for the Prevention of Variceal Rebleeding Does Not Reduce Rebleeding but Increases Survival in Patients with Cirrhosis
Abraldes, J. G., Villanueva, C., Aracil, C., Turnes, J., Hernandez-Guerra, M., Genesca, J., Rodriguez, M., Castellote, J., García-Pagán, J. C., Torres, F., Calleja, J. L., Albillos, A., Bosch, J., Augustin, S., Llop, E., Arraez, D. M., Hernández Mesa, G., Martinez, J., Reverter, E. & Seijo, S. & 27 others, Turon, F., Miñana, J., Buenestado, J., Reñe, J. M., Navacués, C. A., Planas, R., Morillas, R. M., Bellot, P., Such, J., Vergara, M., Puente, A., De La Pena, J., Mera Calviño, J., Rivas

Moral, L., Pavel, O., Alvarado, E., Ardevol, A., Girbau, A., Cachero, A., Arnaiz, J. A., Berzigotti, A., Pich, J., Rios, J., Saenz, R., Millan, L., Beleta, H. & Ramos, N., 1 May 2016, In: Gastroenterology. 150, 5, p. 1160-1170 11 p.

ESHOL study reanalysis: All-cause mortality considered by competing risks and time-dependent covariates for renal transplantation
Maduell, F., Moreso, F., Mora-Macià, J., Pons, M., Ramos, R., Carreras, J., Soler, J., Torres, F. & Ríos, J., 1 Mar 2016, In: Nefrologia : publicacion oficial de la Sociedad Espanola Nefrologia. 36, 2, p. 156-163

The effect of percutaneous release of the medial collateral ligament in arthroscopic medial meniscectomy on functional outcome
Claret, G., Montañana, J., Rios, J., Ruiz-Ibán, M. Á., Popescu, D., Núñez, M., Lozano, L., Combalia, A. & Sastre, S., 1 Mar 2016, In: Knee. 23, 2, p. 251-255 5 p.

Differential expression of neurogenes among breast cancer subtypes identifies high risk patients
Fernández-Nogueira, P., Bragado, P., Almendro, V., Ametller, E., Rios, J., Choudhury, S., Mancino, M. & Gascón, P., Feb 2016, In: Oncotarget. 7, 5, p. 5313-5326 14 p.

Association Between Necropsy Evidence of Disseminated Intravascular Coagulation and Hemostatic Variables Before Death in Horses With Colic
Cesarini, C., Cotovio, M., Ríos, J., Armengou, L. & Jose-Cunilleras, E., 1 Jan 2016, In: Journal of Veterinary Internal Medicine. 30, 1, p. 269-275 7 p.

Effect of Intravitreal Injection of Dexamethasone 0.7 mg (Ozurdex®) on Intraocular Pressure in Patients with Macular Edema
Mazzarella, S., Mateo, C., Freixes, S., Burés-Jelstrup, A., Rios, J., Navarro, R., García-Arumí, J., Corcóstegui, B. & Arrondo, E., 1 Dec 2015, In: Ophthalmic Research. 54, 3, p. 143-149 7 p.

Clinical and imaging markers in premotor LRRK2 G2019S mutation carriers
Vilas, D., Ispierto, L., Álvarez, R., Pont-Sunyer, C., Martí, M. J., Valldeoriola, F., Compta, Y., de Fabregues, O., Hernández-Vara, J., Puente, V., Calopa, M., Jaumà, S., Campdelacreu, J., Aguilar, M., Quílez, P., Casquero, P., Lomeña, F., Ríos, J. & Tolosa, E., 1 Oct 2015, In: Parkinsonism and Related Disorders. 21, 10, p. 1170-1176 7 p., 2730.

Evaluation of first metatarsal head declination through a modified distal osteotomy in hallux rigidus surgery. A cadaveric model
Asunción, J., Poggio, D., Pellegrini, M. J., Melo, R. & Ríos, J., 1 Sept 2015, In: Foot and Ankle Surgery. 21, 3, p. 187-192 6 p.

Reliability of thromboelastometry for detecting the safe coagulation threshold in patients taking acenocoumarol after elective heart valve replacement
Blasi, A., Muñoz, G., De Soto, I., Mellado, R., Taura, P., Rios, J., Balust, J. & Beltran, J., 1 Sept 2015, In: Thrombosis Research. 136, 3, p. 669-672 4 p.

Clustering of Rare Medical Conditions Based on Clinical Features Which Determine Applicability of Investigative Designs and Methods to Their Study
Pontes, C., Fontanet, J. M., Gomez-Valent, M., Rios Guillermo, J., Vives Vilagut, R., Morros, R., Martinalbo, J., Torrent-Farnell, J. & Torres, F., Aug 2015, In: Clinical Therapeutics. 37, 8, p. E11-E12 2 p.

Milestones on Orphan Medicinal Products Development: The 100 First Drugs for Rare Diseases Approved Throughout Europe
Pontes, C., Fontanet, J. M., Gomez-Valent, M., Guillermo, J. R., Vilagut, R. V., Morros, R., Martinalbo, J., Torrent-Farnell, J. & Torres, F., Aug 2015, In: Clinical Therapeutics. 37, 8, p. E132-E132 1 p.

Unwritting Inducement to Participate in clinical trials
Riba, N., Rios, J., Carne, X. & Trilla, A., Aug 2015, In: Clinical Therapeutics. 37, Supl. 8, p. e120-e120 1 p.

Results of induction chemotherapy in children older than 18 months with stage-4 neuroblastoma treated with an adaptive-to-response modified N7 protocol (mN7)
Mora, J., Mañé, S., Suñol, M., Lavarino, C., Carrasco, R., Salvador, H., Parareda, A., Vancells, M., Rios, J., Guillen, A., de Torres, C. & Cruz, O., 22 Jul 2015, In: Clinical and Translational Oncology. 17, 7, p. 521-529 9 p.

Pulmonary hemodynamic profile in chronic obstructive pulmonary disease
Portillo, K., Torralba, Y., Blanco, I., Burgos, F., Rodriguez-Roisin, R., Rios, J., Roca, J. & Barberà, J. A., 14 Jul 2015, In: International journal of COPD. 10, 1, p. 1313-1320 8 p.

Long-term evaluation of dexamethasone intravitreal implant in vitrectomized and non-vitrectomized eyes with macular edema secondary to non-infectious uveitis
Pelegrín, L., De La Maza, M. S., Molins, B., Ríos, J. & Adán, A., 11 Jul 2015, In: Eye (Basingstoke). 29, 7, p. 943-950 8 p.

ProSeal laryngeal mask airway attenuates systemic and cerebral hemodynamic response during awakening of neurosurgical patients: A randomized clinical trial
Perelló-Cerdà, L., Fàbregas, N., López, A. M., Rios, J., Tercero, J., Carrero, E., Hurtado, P., Hervías, A., Gracia, I., Caral, L., De Riva, N. & Valero, R., 24 Jun 2015, In: Journal of Neurosurgical Anesthesiology. 27, 3, p. 194-202 9 p.

Accuracy of Vigileo/Flotrac monitoring system in morbidly obese patients
Tejedor, A., Rivas, E., Ríos, J., Arismendi, E., Martinez-Palli, G., Delgado, S. & Balust, J., 1 Jun 2015, In: Journal of Critical Care. 30, 3, p. 562-566 5 p.

An easy-to-use, operator-independent, clinical model to predict the left vs. right ventricular outflow tract origin of ventricular arrhythmias
Penela, D., De Riva, M., Herczku, C., Catto, V., Pala, S., Fernández-Armenta, J., Acosta, J., Cipolletta, L., Andreu, D., Borras, R., Rios, J., Mont, L., Brugada, J., Carbucicchio, C., Zeppenfeld, K. & Berruezo, A., 1 Jun 2015, In: Europace. 17, 7, p. 1122-1128 7 p.

OP0019 OSTEOARTHRITIS, DRUG USE AND RISK OF CARDIAC ISCHAEMIC EVENTS: A CASE-CONTROL STUDY: A CASE-CONTROL STUDY
Pontes, C., Morros, R., Marsal, J. R., de Abajo, F., Castillo, J. R., Rios, J., Carne, X. & du Souich, P., Jun 2015, In: Annals of the Rheumatic Diseases. 74, S2, p. 71-72 2 p.

Severe and morbid obesity (BMI a parts per thousand yen 35 kg/m(2)) does not increase surgical time and length of hospital stay in total knee arthroplasty surgery
Lozano, L. M., Tio, M., Rios, J., Sanchez-Etayo, G., Popescu, D., Sastre, S. & Basora, M., Jun 2015, In: Knee Surgery, Sports Traumatology, Arthroscopy. 23, 6, p. 1713-1719 7 p.

Combined tetanus-diphtheria and pertussis vaccine during pregnancy: Transfer of maternal pertussis antibodies to the newborn
PERTU Working Group, 18 Feb 2015, In: Vaccine. 33, 8, p. 1056-1062 7 p.

Activación del Código de Intoxicación Aguda Grave (CODITOX) desde la perspectiva hospitalaria
Monforte, S., Ríos, J. & Nogué, S., 2015, In: Emergencias. 27, 2, p. 95-102 8 p.

Hospital activation of the CODITOX protocol for severe acute poisoning
Monforte, S., Rios, J. & Nogue, S., 2015, In: Emergencias.

Transfer factor of the lung for carbon monoxide (TLCO) in morbid obese subjects
Arismendi, E., Rios, J., Roca, J., Burgos, F., Rivas, E. & Rodriguez-Roisin, R., 2015, In: European Respiratory Journal. 46 , S59

Resucitation with the LUCAS and AutoPulse automated chest compression devices: comparison of hemodynamic variables in a porcine model
Carretero Casado, M. J., Fontanals, J., Jose Arguis, M., Martinez-Ocon, J., Ruiz, A. & Rios, J., Dec 2014, In: Emergencias. 26, 6, p. 459-463 5 p.

Single reading with computer-aided detection performed by selected radiologists in a breast cancer screening program
Bargalló, X., Santamaría, G., Del Amo, M., Arguis, P., Ríos, J., Grau, J., Burrel, M., Cores, E. & Velasco, M., 1 Nov 2014, In: European Journal of Radiology. 83, 11, p. 2019-2023 5 p.

Performance of a Readability Test to Evaluate the Comprehensibility of a Patient Handbook on Cell Therapy Clinical Research
Martínez, H., Mata, R., Lucena, M., Luque, G., Blanco, E., Castillo, J., Jiménez, C., Farre, M., Menoyo, E., Ríos, J., Abad, F., Costa, J., Aliño, S., Almenara, C., Calvente, N., Carné, X., Cuende, N., Horga, J., Martínez, M. & Perez, V. & 2 others, Herrero, M. & Vergés, J., Oct 2014, In: Basic & clinical pharmacology & toxicology. 115, p. 47-47 1 p.

Risk of Cardiac Ischemic Events in Patients with Osteoarthritis: A Case-control Study
Morros, R., Pontes, C., Marsal, J., de Abajo, F., Castillo, J., Ríos, J., Carné, X. & du Souich, P., Oct 2014, In: Basic & clinical pharmacology & toxicology. 115, p. 34-34 1 p.

The systemic inflammome of severe obesity before and after bariatric surgery
Arismendi, E., Rivas, E., Agustí, A., Ríos, J., Barreiro, E., Vidal, J. & Rodriguez-Roisin, R., 19 Sept 2014, In: PloS one. 9, 9, e107859.

Early dermatologic adverse events predict better outcome in HCC patients treated with sorafenib
Reig, M., Torres, F., Rodriguez-Lope, C., Forner, A., Llarch, N., Rimola, J., Darnell, A., Ríos, J., Ayuso, C. & Bruix, J., Aug 2014, In: Journal of Hepatology. 61, 2, p. 318-324 7 p.

Quality indicators in healthcare of sexual assaults in the emergency service,Indicadores de calidad del proceso de atención a las agresiones sexuales en un servicio de urgencias
Céspedes, F., Martínez, B., Ríos, J. & Santiñá, M., Jul 2014, In: Revista Espanola de Medicina Legal. 40, 3, p. 97-102 5 p.

Perioperative epidural or intravenous ketamine does not improve the effectiveness of thoracic epidural analgesia for acute and chronic pain after thoracotomy
Tena, B., Gomar, C. & Rios, J., Jun 2014, In: Clinical Journal of Pain. 30, 6, p. 490-500 11 p.

Predictive value of selected biomarkers, polymorphisms, and clinical features for oligoarticular juvenile idiopathic arthritis-associated uveitis
Pelegrín, L., Casaroli-Marano, R., Antón, J., De Vicuña, M. C. G., Molina-Prat, N., Ignacio Aróstegui, J., Yagüe, J., Ríos, J. & Adán, A., Jun 2014, In: Ocular Immunology and Inflammation. 22, 3, p. 208-212 5 p.

Dislocation of preformed antibiotic-loaded cement spacers (Spacer-G): Etiological factors and clinical prognosis
Bori, G., García-Oltra, E., Soriano, A., Rios, J., Gallart, X. & Garcia, S., May 2014, In: Journal of Arthroplasty. 29, 5, p. 883-888 6 p.

Safety and efficacy of uric acid in patients with acute stroke (URICO-ICTUS): a randomised, double-blind phase 213/3 trial
Chamorro, A., Amaro, S., Castellanos, M., Segura, T., Arenillas, J., Marti-Fabregas, J., Gallego, J., Krupinski, J., Gomis, M., Canovas, D., Carne, X., Deulofeu, R., San Roman, L., Oleaga, L., Torres, F., Ríos, J. & Planas, A. M., May 2014, In: The Lancet Neurology. 13, 5, p. 453-460 8 p.

Macular buckling for previously untreated and recurrent retinal detachment due to high myopic macular hole: A 12-month comparative study
Alkabes, M., Burés-Jelstrup, A., Salinas, C., Medeiros, M. D., Rios, J., Corcostegui, B. & Mateo, C., Apr 2014, In: Graefe's Archive for Clinical and Experimental Ophthalmology. 252, 4, p. 571-581 11 p.

Visual and anatomical outcome after macular buckling for macular hole with associated foveoschisis in highly myopic eyes
Burés-Jelstrup, A., Alkabes, M., Gómez-Resa, M., Rios, J., Corcóstegui, B. & Mateo, C., Jan 2014, In: British journal of ophthalmology. 98, 1, p. 104-109 6 p.

Análisis de los fracasos de un modelo de cotilo constreñido cementado en pacientes de alto riesgo de luxación
Gomez, J. C., Bori, G., García, S., Fernández-Valencia, J. A., Rios, J., Riba, J., Combalía, A. & Gallart, X., 2014, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 58, 5, p. 274-282 9 p.

Systematic approach to the description of the evidence supporting ema regulatory opinions on orphan medicinal products
Pontes, C., Fontanet, M., Gomez-Valent, M., Rios, J., Vives, R., Morros, R., Torrent-Farnell, J. & Torres, F., 2014, In: Basic & clinical pharmacology & toxicology. 115, Supl. 3, p. 19-19 1 p.

Demanda al servicio de urgencias de profilaxis para infecciones de transmisión sexual tras prácticas sexuales de riesgo
Nogué Xarau, S., Ríos Guillermo, J. & Amigó Tadín, M., Dec 2013, In: Emergencias. 25, 6, p. 437-444 8 p.

Optical coherence tomography findings in spinocerebellar ataxia-3
Alvarez, G., Rey, A., Sanchez-Dalmau, F. B., Muñoz, E., Ríos, J. & Adán, A., Dec 2013, In: Eye (Basingstoke). 27, 12, p. 1376-1381 6 p.

Postprogression survival of patients with advanced hepatocellular carcinoma: Rationale for second-line trial design
Reig, M., Rimola, J., Torres, F., Darnell, A., Rodriguez-Lope, C., Forner, A., Llarch, N., Ríos, J., Ayuso, C. & Bruix, J., Dec 2013, In: Hepatology. 58, 6, p. 2023-2031 9 p.

Erratum to "Combined dementia-risk biomarkers in Parkinson's disease: A prospective longitudinal study" [ParkinsonismRelatDisord19 (2013) 717-724]
Compta, Y., Pereira, J. B., Ríos, J., Ibarretxe-Bilbao, N., Junqué, C., Bargalló, N., Cámara, A., Buongiorno, M., Pont-Sunyer, C. & Martí, M. J., Nov 2013, In: Parkinsonism and Related Disorders. 19, 11, p. 1071-1072 2 p.

Long-term prognostic value of elevated heart rate one year after heart transplantation
Castel, M. Á., Roig, E., Rios, J., Tomas, C., Mirabet, S., Cardona, M., Brossa, V., López, L., Vargas, L., Sionis, A., Vallejos, I. & Pérez-Villa, F., 3 Oct 2013, In: International Journal of Cardiology. 168, 3, p. 2003-2007 5 p.

Prospective study of the relationship between progression pattern and survival in patients with hepatocellular carcinoma (HCC). The BCLC rationale for second line trial design and analysis
Elisa Reig, M., Rimola, J., Torres, F., Darnell, A., Rodriguez de Lope, C., Forner, A., LLarch, N., Rios, J., Ayuso, C. & Bruix, J., Oct 2013, In: Hepatology. 58, Sup. 1, p. 1213A-1213A 1 p.

Evaluating influenza vaccination campaigns beyond coverage: A before-after study among health care workers
Llupia, A., Mena, G., Olive, V., Quesada, S., Aldea, M., Sequera, V. G., Rios, J., Garcia-Basteiro, A. L., Varela, P., Bayas, J. M. & Trilla, A., Aug 2013, In: American Journal of Infection Control. 41, 8, p. 674-678 5 p.

Dexamethasone intravitreal implant for treatment of uveitic persistent cystoid macular edema in vitrectomized patients
Adán, A., Pelegrín, L., Rey, A., Llorenç, V., Mesquida, M., Molins, B., Ríos, J. & Keller, J., Jul 2013, In: Retina (Philadelphia, Pa.). 33, 7, p. 1435-1440 6 p.

Metabolic and endocrine profiles in sick neonatal foals are related to survival
Armengou, L., Jose-Cunilleras, E., Ríos, J., Cesarini, C., Viu, J. & Monreal, L., 1 May 2013, In: Journal of Veterinary Internal Medicine. 27, p. 567-575

Synovial fluid D-dimer concentration in horses with osteochondritis dissecans and osteoarthritis
Ribera, T., Monreal, L., Delgado, M. A., Ríos, J. & Prades, M., 8 Apr 2013, In: Veterinary and Comparative Orthopaedics and Traumatology. 26, 1, p. 54-60 7 p.

Clinical pattern of toxoplasmic retinochoroiditis in a Spanish referral center
Rey, A., Llorenç, V., Pelegrín, L., Mesquida, M., Molins, B., Rios, J., Arévalo, J. F. & Adán, A., 1 Apr 2013, In: Ophthalmologica. 229, 3, p. 173-178 6 p.

DERMATOLOGIC ADVERSE EVENTS WITHIN THE FIRST 60 DAYS OF SORAFENIB TREATMENT ARE ASSOCIATED WITH BETTER OVERALL SURVIVAL (OS) IN PATIENTS WITH HEPATOCELLULAR CARCINOMA (HCC)

Reig, M., Rodriguez de Lope, C., Llarch, N., Forner, A., Torres, F., Rios, J., Boix, L., Rimola, J., Darnell, A., Ayuso, C. & Bruix, J., Apr 2013, In: Journal of hepatology. 58, S1, p. S113-S113 1 p.

Serum 25-hydroxyvitamin D3 levels and vitamin D receptor variants in melanoma patients from the Mediterranean area of Barcelona

Ogbah, Z., Visa, L., Badenas, C., Ríos, J., Puig-Butille, J. A., Bonifaci, N., Guino, E., Augé, J. M., Kolm, I., Carrera, C., Pujana, M. Á., Malvehy, J. & Puig, S., 16 Feb 2013, In: BMC Medical Genetics. 14, 1, 26.

Pars plana vitrectomy for vitreoretinal complications of Behçet uveitis

Mesquida, M., Pelegrín, L., Llorenç, V., Espinosa, G., Ríos, J., Dick, A. D. & Adán, A., Jan 2013, In: European Journal of Ophthalmology. 23, 1, p. 119-128 10 p.

DNA Hypomethylation Affects Cancer-Related Biological Functions and Genes Relevant in Neuroblastoma Pathogenesis

Mayol, G., Martín-Subero, J. I., Ríos, J., Queiros, A., Kulis, M., Suñol, M., Esteller, M., Gómez, S., Garcia, I., de Torres, C., Rodríguez, E., Galván, P., Mora, J. & Lavarino, C., 7 Nov 2012, In: PLoS ONE. 7, 11, e48401.

Total hip arthroplasty in HIV-infected patients: A retrospective, controlled study

Tornero, E., García, S., Larrousse, M., Gallart, X., Bori, G., Riba, J., Rios, J., Gatell, J. M. & Martinez, E., 1 Nov 2012, In: HIV Medicine. 13, 10, p. 623-629 7 p.

Estudio de la concordancia de un sistema de planificación preoperatoria digital en artroplastia total de cadera

Gallart, X., Daccach, J. J., Fernández-Valencia, J. Á., García, S., Bori, G., Rios, J. & Riba, J., Nov 2012, In: Revista Espanola de Cirugia Ortopedica y Traumatologia. 56, 6, p. 471-477 7 p.

Vaccination behaviour influences self-report of influenza vaccination status: A cross-sectional study among health care workers

Llupià, A., García-Basteiro, A. L., Mena, G., Ríos, J., Puig, J., Bayas, J. M. & Trilla, A., 11 Jul 2012, In: PLoS ONE. 7, 7, e39496.

PP106. Risk of long term renal graft loss after pregnancy in renal transplant recipients immunosuppressed with calcineurin inhibitors.

Cararach, V., Oppenheimer, F. & Rios, J., Jul 2012, In: Pregnancy Hypertension. 2, 3, p. 297-297 1 p.

Mapping data predictors of a left ventricular outflow tract origin of idiopathic ventricular tachycardia with V_3 transition and septal earliest activation

Herczku, C., Berruezo, A., Andreu, D., Armenta, J. F., Mont, L., Borrà, R., Arbelo, E., Tolosana, J. M., Trucco, E., Ríos, J. & Brugada, J., Jun 2012, In: Circulation: Arrhythmia and Electrophysiology. 5, 3, p. 484-491 8 p.

Better outcomes in severe and morbid obese patients (BMI>35 kg / m^2) in primary Endo-Model rotating-hinge total knee arthroplasty

Lozano, L. M., López, V., Ríos, J., Popescu, D., Torner, P., Castillo, F. & MacUlé, F., 21 May 2012, In: The Scientific World Journal. 2012, 249391.

Método de predicción de pronóstico y/o respuesta farmacológica en neuroblastoma

Ríos, J. (Inventor), Lavarino, C. (Inventor) & Mora Graupera, J. (Inventor), 30 Apr 2012, IPC No. C12Q1/68 , Patent No. ES2379236B1, 28 Sept 2010

Activated growth signaling pathway expression in Ewing sarcoma and clinical outcome

Mora, J., Rodríguez, E., de Torres, C., Cardesa, T., Ríos, J., Hernández, T., Cardesa, A. & de Alava, E., 1 Apr 2012, In: Pediatric blood & cancer. 58, 4, p. 532-538 7 p.

A three-gene expression signature model for risk stratification of patients with neuroblastoma

Garcia, I., Mayol, G., Ríos, J., Domenech, G., Cheung, N. K. V., Oberthuer, A., Fischer, M., Maris, J. M., Brodeur, G. M., Hero, B., Rodríguez, E., Suñol, M., Galvan, P., De Torres, C., Mora, J. & Lavarino, C., 1 Apr 2012, In: Clinical Cancer Research. 18, 7, p. 2012-2023 12 p.

Human papillomavirus as a favorable prognostic biomarker in squamous cell carcinomas of the vagina
Alonso, I., Felix, A., Torné, A., Fusté, V., Del Pino, M., Castillo, P., Balasch, J., Pahisa, J., Rios, J. & Ordi, J., 1 Apr 2012, In: Gynecologic Oncology. 125, 1, p. 194-199 6 p.

Bioequivalence study of 2 orodispersible formulations of ondansetron 8 mg in healthy volunteers
Cánovas, M., Rios, J., Domenech, G., Cebrecos, J., Pelagio, P., Canals, M., Polonio, F. & Cabré, F., 1 Feb 2012, In: Arzneimittel-Forschung/Drug Research. 62, 2, p. 59-62 4 p.

Pandemic influenza A(H1N1) outbreak among a group of medical students who traveled to the Dominican Republic
Vilella, A., Serrano, B., Marcos, M. A., Serradesanferm, A., Mensa, J., Hayes, E., Anton, A., Rios, J., Pumarola, T. & Trilla, A., Jan 2012, In: Journal of Travel Medicine. 19, 1, p. 9-14 6 p.

Utility of urothelial mRNA markers in blood for staging and monitoring bladder cancer
Marín-Aguilera, M., Mengual, L., Ribal, M. J., Ars, E., Ríos, J., Gázquez, C., Villavicencio, H. & Alcaraz, A., Jan 2012, In: Urology. 79, 1, p. 240.e9-240.e15

Valoración de la satisfacción de los padres en una unidad neonatal
Riba, G. M., Molina, M. V., Sánchez, P. L., Moriña, S. D., Porta, R. R., Capdevila, C. E. & Ríos, G. J., Jan 2012, In: Anales de Pediatria. 77, 1, p. 12-21 10 p.

Disfunción cognitiva después de cirugía cardiaca. Saturación cerebral e índice biespectral: estudio longitudinal
Parra, V. M., Sadurní, M., Doñate, M., Rovira, I., Roux, C., Ríos, J., Boget, T. & Fita, G., Dec 2011, In: Revista Medica de Chile. 139, 12, p. 1553-1561 9 p.

A statistical model for hospital admissions caused by seasonal diseases
Moriña, D., Puig, P., Ríos, J., Vilella, A. & Trilla, A., 20 Nov 2011, In: Statistics in Medicine. 30, 26, p. 3125-3136 12 p.

Subtrochanteric femoral fractures: A comparative study of the long proximal femoral nail and the long trochanteric fixation nail
Muñoz-Mahamud, E., García-Oltra, E., Fernández-Valencia, J. A., Zumbado, J. A., Ríos, J., Suso, S. & Bori, G., 1 Oct 2011, In: European Journal of Orthopaedic Surgery and Traumatology. 21, 7, p. 511-516 6 p.

Electrocardiographic versus echocardiographic optimization of the interventricular pacing delay in patients undergoing cardiac resynchronization therapy
Tamborero, D., Vidal, B., Tolosana, J. M., Sitges, M., Berruezo, A., Silva, E., Castel, M., Matas, M., Arbelo, E., Rios, J., VillacastÍn, J., Brugada, J. & Mont, L., Oct 2011, In: Journal of Cardiovascular Electrophysiology. 22, 10, p. 1129-1134 6 p.

MRI signal changes of the bone marrow in HIV-infected patients with lipodystrophy: Correlation with clinical parameters
García, A. I., Milinkovic, A., Tomás, X., Rios, J., Pérez, I., Vidal-Sicart, S., Pomés, J., Del Amo, M. & Mallolas, J., Oct 2011 , In: Skeletal Radiology. 40, 10, p. 1295-1301 7 p.

Does human papillomavirus infection imply a different prognosis in vulvar squamous cell carcinoma?
Alonso, I., Fusté, V., Del Pino, M., Castillo, P., Torné, A., Fusté, P., Rios, J., Pahisa, J., Balasch, J. & Ordi, J., Sept 2011, In: Gynecologic Oncology. 122, 3, p. 509-514 6 p.

Preoperative nutritional status and post-operative infection in total knee replacements: A prospective study of 213 patients
Font-Vizcarra, L., Lozano, L., Ríos, J., Forga, M. T. & Soriano, A., Sept 2011, In: International Journal of Artificial Organs. 34, 9, p. 876-881 6 p.

Descripción de las agresiones sexuales atendidas en el servicio de urgencias de un centro hospitalario de referencia
Ríos Guillermo, J., Grau Cano, J., Céspedes Lacia, F., Martínez Galilea, B. & Santiñà Vila, M., Mar 2011, In: Gaceta Sanitaria. 25, 2, p. 166-169 4 p.

Lack of interaction of SNCA and MAPT genotypes in Parkinson's disease
Botta-Orfila, T., Ezquerra, M., Ríos, J., Fernández-Santiago, R., Cervantes, S., Samaranch, L., Pastor, P., Martí, M. J., Muñoz, E., Valldeoriola, F., Aguilar, M., Calopa, M., Hernández-Vara, J. & Tolosa, E., Mar 2011, In: European Journal of Neurology. 18, 3, p. e32

Evaluación de las intoxicaciones agudas por productos químicos atendidas en un Servicio de Urgencias
Alonso Viladot, J. R., Nogué Xarau, S., Ríos, G. J., Navas Tejero , I. & Pérez Guitían , P., 19 Feb 2011, In: Medicina clinica. 136, 4, p. 149-152 4 p.

High cerebrospinal tau levels are associated with the rs242557 tau gene variant and low cerebrospinal β-amyloid in Parkinson disease
Compta, Y., Ezquerra, M., Muñoz, E., Tolosa, E., Valldeoriola, F., Rios, J., Cámara, A., Fernández, M., Buongiorno, M. T. & Marti, M. J., 7 Jan 2011, In: Neuroscience Letters. 487, 2, p. 169-173 5 p.

Accuracy of CT-guided joint aspiration in patients with suspected infection status post-total hip arthroplasty
Tomas, X., Bori, G., Garcia, S., Garcia-Diez, A. I., Pomes, J., Soriano, A., Ríos, J., Almela, M., Mensa, J., Gallart, X., Martinez, J. C. & Riba, J., Jan 2011, In: Skeletal Radiology. 40, 1, p. 57-64 8 p.

Uric acid levels are relevant in patients with stroke treated with thrombolysis
Amaro, S., Urra, X., Gómez-Choco, M., Obach, V., Cervera, Á., Vargas, M., Torres, F., Rios, J., Planas, A. M. & Chamorro, Á., Jan 2011, In: Stroke. 42, SUPPL. 1, p. S28-S32

Obstructive sleep apnoea and 24-h blood pressure in patients with resistant hypertension
Lloberes, P., Lozano, L., Sampol, G., Romero, O., Jurado, M. J., Ríos, J., Untoria, M. D. & Tovar, J. L., Dec 2010, In: Journal of Sleep Research. 19, 4, p. 597-602 6 p.

Predictors of mortality in chest wall disease treated with noninvasive home mechanical ventilation
Martí, S., Pallero, M., Ferrer, J., Ríos, J., Rodríguez, E., Morell, F. & Muñoz, X., Dec 2010, In: Respiratory Medicine. 104, 12, p. 1843-1849 7 p.

Acid-base imbalances during a 120 km endurance race compared by traditional and simplified strong ion difference methods
Viu, J., Jose-Cunilleras, E., Armengou, L., Cesarini, C., Tarancón, I., Rios, J. & Monreal, L., Nov 2010, In: Equine Veterinary Journal. 42, SUPPL. 38, p. 76-82 7 p.

Association of Admission Plasma D-Dimer Concentration with Diagnosis and Outcome in Horses with Colic
Cesarini, C., Monreal, L., Armengou, L., Delgado, M. Á., Ríos, J. & Jose-Cunilleras, E., Nov 2010, In: Journal of Veterinary Internal Medicine. 24, 6, p. 1490-1497 8 p.

Expression of the neuron-specific protein CHD5 is an independent marker of outcome in neuroblastoma
Garcia, I., Mayol, G., Rodríguez, E., Suñol, M., Gershon, T. R., Ríos, J., Cheung, N. K. V., Kieran, M. W., George, R. E., Perez-Atayde, A. R., Casala, C., Galván, P., de Torres, C., Mora, J. & Lavarino, C., 15 Oct 2010, In: Molecular Cancer. 9, 277.

Continuous positive airway pressure treatment in sleep apnea patients with resistant hypertension: A randomized, controlled trial
Lozano, L., Tovar, J. L., Sampol, G., Romero, O., Jurado, M. J., Segarra, A., Espinel, E., Ríos, J., Untoria, M. D. & Lloberes, P., Oct 2010, In: Journal of Hypertension. 28, 10, p. 2161-2168 8 p.

Low-molecular-weight heparin dosage in newborn foals
Armengou, L., Monreal, L., Delgado, M., Ríos, J., Cesarini, C. & Jose-Cunilleras, E., 1 Sept 2010, In: Journal of Veterinary Internal Medicine. 24, 5, p. 1190-1195

Insuficiencia respiratoria hipercápnica aguda en pacientes con apneas del sueño
Sampol, G., Ríos, J., Morell, F., Lloberes, P., Rodés, G. & Romero, O., Sept 2010, In: Archivos de Bronconeumologia. 46, 9, p. 466-472 7 p.

Risk factors for hepatic encephalopathy in patients with cirrhosis and refractory ascites: Relevance of serum sodium concentration
Guevara, M., Baccaro, M. E., Ríos, J., Martín-Llahí, M., Uriz, J., del Arbol, L. R., Planas, R., Monescillo, A., Guarner, C., Crespo, J., Bañares, R. B., Arroyo, V. & Ginès, P., Sept 2010, In: Liver International. 30, 8, p. 1137-1142 6 p.

Low efficacy of atrial fibrillation ablation in severe obstructive sleep apnoea patients
Matiello, M., Nadal, M., Tamborero, D., Berruezo, A., Montserrat, J., Embid, C., Rios, J., Villacastín, J., Brugada, J. & Mont, L., Aug 2010, In: Europace. 12, 8, p. 1084-1089 6 p.

Analysis of the clinical score progressions during the first year after first MTPJ fusion
Poggio, D., De Retana, P. F., Borda, D., Hortua, P., Asunción, J. & Rios, J., Jul 2010, In: Foot and Ankle International. 31, 7, p. 578-583 6 p.

Pressure inside the neuroendoscope: Correlation with epidural intracranial pressure during neuroendoscopic procedures
Salvador, L., Valero, R., Carazo, J., Caral, L., Rios, J., Carrero, E., Tercero, J., De Riva, N., Hurtado, P., Ferrer, E. & Fábregas, N., Jul 2010, In: Journal of Neurosurgical Anesthesiology. 22, 3, p. 240-246 7 p.

Circumferential pulmonary vein ablation: Does use of a circular mapping catheter improve results? A prospective randomized study
Tamborero, D., Mont, L., Berruezo, A., Guasch, E., Rios, J., Nadal, M., Matiello, M., Andreu, D., Sitges, M. & Brugada, J., May 2010, In: Heart Rhythm. 7, 5, p. 612-618 7 p.

EARLY IDENTIFICATION OF PROGNOSTIC FACTORS OF DEATH IN ACUTE-ON-CHRONIC LIVER FAILURE
Escorsell, A., Torres, F., Bookman, I., Mas, A., Rios, J., Fernandez, J. & Ginés, P., Apr 2010, In: Journal of hepatology. 52 , Sup. 1, p. S72 1 p.

Monitoring in resuscitation: Comparison of cardiac output measurement between pulmonary artery catheter and NICO
Carretero, M. J., Fontanals, J., Agustí, M., Arguis, M. J., Martínez-Ocón, J., Ruiz, A. & Rios, J., Apr 2010, In: Resuscitation. 81, 4, p. 404-409 6 p.

Mechanics of sucking: Comparison between bottle feeding and breastfeeding
Moral, A., Bolibar, I., Seguranyes, G., Ustrell, J. M., Sebastiá, G., Martínez-Barba, C. & Ríos, J., 11 Feb 2010, In: BMC Pediatrics. 10, 8 p., 6.

New interventions to increase influenza vaccination rates in health care workers
Llupià, A., García-Basteiro, A. L., Olivé, V., Costas, L., Ríos, J., Quesada, S., Varela, P., Bayas, J. M. & Trilla, A., 2010, In: American Journal of Infection Control. 38, 6, p. 476-481 6 p.

Postmarketing cohort study to assess the safety profile of oral dexketoprofen trometamol for mild to moderate acute pain treatment in primary care
Carné, X., Ríos, J. & Torres, F., 1 Dec 2009, In: Methods and Findings in Experimental and Clinical Pharmacology. 31, 8, p. 533-540 8 p.

Cerebrospinal hypocretin, daytime sleepiness and sleep architecture in Parkinson's disease dementia
Compta, Y., Santamaria, J., Ratti, L., Tolosa, E., Iranzo, A., Muñoz, E., Valldeoriola, F., Casamitjana, R., Ríos, J. & Marti, M. J., Dec 2009, In: Brain. 132, 12, p. 3308-3317 10 p.

Cerebrospinal tau, phospho-tau, and beta-amyloid and neuropsychological functions in Parkinson's disease
Compta, Y., Martí, M. J., Ibarretxe-Bilbao, N., Junqué, C., Valldeoriola, F., Muñoz, E., Ezquerra, M., Ríos, J. & Tolosa, E., 15 Nov 2009, In: Movement Disorders. 24, 15, p. 2203-2210 8 p.

Seguimiento del neurodesarrollo de niños nacidos por técnicas de reproducción asistida
Porta-Ribera, R., Boada-Palà, M., Trèmols, V., Munar-Mut, C., Ríos-Guillermo, J. & Molina-Morales, V., 1 Nov 2009, In: Revista de neurologia. 49, 9, p. 463-466 4 p.

Effects of blood contamination on peritoneal D-Dimer concentration in horses with colic
Delgado, M. A., Monreal, L., Armengou, L., Segura, D. & Ríos, J., Nov 2009, In: Journal of Veterinary Internal Medicine. 23, 6, p. 1232-1238 7 p.

Calidad de vida y supervivencia tras el tratamiento quirúrgico de las fracturas metastásicas del fémur
López, V. J., Fernández-Valencia, J. Á., Combalía, A., Conill, C. & Ríos, J., 4 Jul 2009, In: Medicina Clinica. 133, 5, p. 177-179 3 p.

Peritoneal D-dimer concentration for assessing peritoneal fibrinolytic activity in horses with colic
Delgado, M. A., Monreal, L., Armengou, L., Ríos, J. & Segura, D., Jul 2009, In: Journal of Veterinary Internal Medicine. 23 , 4, p. 882-889 8 p.

Hyponatremia is a risk factor of hepatic encephalopathy in patients with cirrhosis: A prospective study with time-dependent analysis
Guevara, M., Baccaro, M. E., Torre, A., Gómez-Ansón, B., Ríos, J., Torres, F., Rami, L., Monté-Rubio, G. C., Martín-Llahí, M., Arroyo, V. & Ginès, P., Jun 2009, In: American Journal of Gastroenterology. 104, 6, p. 1382-1389 8 p.

The search for a new marker of renal function in older patients with chronic kidney disease stages 3-4: Usefulness of cystatin C-based equations
Fontseré, N., Esteve, V., Saurina, A., Pou, M., Barba, N., Deulofeu, R., Di Gregorio, S., Del Rio, L. M., Rios, J., Torres, F., Maduell, F., Campistol, J. M. & Ramírez De Arellano, M., Jun 2009, In: Nephron. Clinical practice. 112, 3, p. c164-c170

Specific gene expression profiles and chromosomal abnormalities are associated with infant disseminated neuroblastoma
Lavarino, C., Cheung, N. K. V., Garcia, I., Domenech, G., de Torres, C., Alaminos, M., Rios, J., Gerald, W. L., Kushner, B., LaQuaglia, M. & Mora, J., 3 Feb 2009, In: BMC Cancer. 9, 44.

Molecular MRNA markers to detect and monitor circulating tumour cells in peripheral blood from urothelial carcinoma patients
Marin-Aguilera, M., Mengual, L., Burset, M., Rios, J., Gazquez, C., Ars, E., Ribal, M. J., Villavicencio, H. & Alcaraz, A., 2009, In: European urology supplements. p. 196 196 p.

Cost-effectiveness analysis of automatic titration of continuous positive airway pressure at home in 1 night versus 2 nights
Roldán, N., Sampol, G., Sagalés, T., Romero, O., Jurado, M. J., Ríos, J. & Lloberesa, P., Dec 2008, In: Archivos de Bronconeumologia. 44, 12, p. 664-670 7 p.

Is the new mayo clinic quadratic equation useful for the estimation of glomerular filtration rate in type 2 diabetic patients?
Fontseré, N., Bonal, J., Salinas, I., De Arellano, M. R., Rios, J., Torres, F., Sanmarti, A. & Romero, R., Dec 2008, In: Diabetes Care. 31, 12, p. 2265-2267 3 p.

Accuracy and reliability of pulse oximetry at different arterial carbon dioxide pressure levels
Muñoz, X., Torres, F., Sampol, G., Rios, J., Martí, S. & Escrich, E., Oct 2008, In: European Respiratory Journal. 32, 4, p. 1053-1059 7 p.

D-Dimer-konzentrationen im plasma kranker neugeborener fohlen
Armengou, L., Monreal, L., Tarancón, I., Navarro, M., Rios, J. & Segura, D., Sept 2008, In: Pferdeheilkunde. 24, 5, p. 737-738 2 p.

Usefulness of truncal obesity indices as predictive factors for obstructive sleep apnea syndrome
Martinez-Rivera, C., Abad, J., Fiz, J. A., Rios, J. & Morera, J., Jan 2008, In: Obesity. 16, 1, p. 113-118 6 p.

Bone marrow magnetic resonance imaging changes in HIV-infected subjects with lipodystrophy
Garcia, A. I., Milinkovic, A., Tomas, X., Rios, J., Vidal, S., Pomes, J., Del Amo, M. & Mallolas, J., 2008, In: Antiviral Therapy. 13, 8, p. A52-A52 1 p.

Differential expression of genes mapping to recurrently abnormal chromosomal regions characterize neuroblastic tumours with distinct ploidy status.
Lavarino, C., Garcia, I., Mackintosh, C., Cheung, N., Domenech, G., Ríos, J., Perez, N., Rodríguez, E., de, T. C., Gerald, W., Tuset, E., Acosta, S., Beleta, H., de, A. E. & Mora, J., 2008, In: BMC Medical Genomics. 1, 36, 15 p.

Plasma D-dimer concentration in sick newborn foals
Armengou, L., Monreal Bosch, L., Tarancón, I., Navarro, M., Rios Guillermo, J. & Segura, D., 2008, In: Journal of Veterinary Internal Medicine.

Specific gene expression profiles and unique chromosomal abnormalities are associated with regressing tumors among infants with disseminated neuroblastoma
Lavarino, C., Cheung, N., de Torres, C., Domenech, G., Garcia, I., Alaminos, M., Rios, J., Gerald, W., Kushner, B., LaQuaglia, M. & Mora, J., Jun 2007, In: Journal of Clinical Oncology. 25, 18

Comprehensive analysis of tumoral DNA content reveals clonal ploidy heterogeneity as a marker with prognostic significance in locoregional neuroblastoma
Mora, J., Lavarino, C., Alaminos, M., Cheung, N. K. V., Ríos, J., De Torres, C., Illei, P., Juan, G. & Gerald, W. L., Apr 2007 , In: Genes Chromosomes and Cancer. 46, 4, p. 385-396 12 p.

The biological basis of ploidy as a genetic marker for the distinct clinical behaviour of neuroblastic tumours
Garcia, I., Lavarino, C., Domenech, G., Rios, J., Rodriguez, E., Cheung, N. K., Gerald, W., de Torres, C., Acosta, S. & Mora, J., 2007, In: European Journal of Cancer, Supplement. 5, 4, p. 177-178 2 p., 1401.

Are prediction equations for glomerular filtration rate useful for the long-term monitoring of type 2 diabetic patients?
Fontseré, N., Salinas, I., Bonal, J., Bayés, B., Riba, J., Torres, F., Rios, J., Sanmartí, A. & Romero, R., Aug 2006, In: Nephrology Dialysis Transplantation. 21, 8, p. 2152-2158 7 p.

Identification of candidate tumor related genes using comprehensive gene expression analysis of neuroblastic tumors.
Mora, J., Lavarino, C., Domenech, G., Rios, J., Gerald, W., De Torres, C. & Cheung, N., 20 Jun 2006, In: Journal of Clinical Oncology. 24, Supl. 18, p. 514S-514S 1 p.

Body weight and comorbidity predict mortality in COPD patients treated with oxygen therapy
Marti, S., Muñoz, X., Rios, J., Morell, F. & Ferrer, J. J., Apr 2006, In: European Respiratory Journal. 27, 4, p. 689-696 8 p.

Gene expression profiling of neuroblastoma: Analysis of nonmetastatic versus metastatic tumors
Mora, J., Alaminos, M., Cheung, N., Rios, J. & Gerald, W., Jul 2004, In: Journal of Clinical Oncology. 22, 14, p. 808S

Retractable prepuce: A transversal study in a pediatric population in Barcelona,Retractilitat del prepuci: Estudi transversal en una població pediàtrica de Barcelona
Cabañero, M. A., Viñallonga, X., Ríos, J., Curell, N., Fargas, A. & Ferrer, G., 2004, In: Pediatria Catalana.

Incremento de costes atribuible a la infección quirúrgica de la apendicectomía y colectomía
Murillo, C., Carrasco, G., Humet, C. & Rios Guillermo, J., 2003, In: Gaceta Sanitaria. 17, 3, p. 218-225 7 p.

Nitrendipine and enalapril combination therapy in mild to moderate hypertension: Assessment of dose-response relationship by a clinical trial of factorial design
Roca-Cusachs, A., Torres, F., Horas, M., Ríos, J., Calvo, G., Delgadillo, J., Terán, M. & Group, S. N. C. S., Dec 2001, In: Journal of Cardiovascular Pharmacology. 38, 6, p. 840-849 10 p.

Estudi multicentric de l'automedicacio pediatrica a Catalunya
Vinallonga, X., Casanovas, J. M. & Rios, J., 2000, In: Pediatria Catalana. 60, 4, p. 186-193 8 p.

Dormir amb els pares: Prevalenca i factors associats en una poblacio de 6 a 36 mesos d'edat
Curell, N., Vinallonga, X., Cubells, J. M., Molina, V., Estivill, E., Rios, J., Langue, J. & et al., 1999, In: Pediatria Catalana. 59, 2, p. 73-78 6 p.

Activities

Member of the doctoral thesis committee of Borja García López-Rey.
Ríos Guillermo, J. (Member)
30 Oct 2025

Follicular conjunctivitis in dogs: a retrospective study (2007-2022). ECVO meeting, Salzburg, Austria
Cerrada, I. (Speaker), Leiva Repiso, M. (Speaker), Cardoso, R. V. (Speaker), Peña Gimenez, M. T. (Speaker) & Ríos Guillermo, J. (Speaker)
May 2022

Effect of topical 1% cyclopentolate hydrochloride on tear production, intraocular pressure and pupil size in healthy horses
Ortillés, Á. (Speaker), Sanmartín, J. (Speaker), Ríos Guillermo, J. (Speaker), Armengou Ruiz, L. (Speaker), Peña Gimenez, M. T. (Speaker) & Leiva Repiso, M. (Speaker)
9 Nov 2019

Feasibility and variability of corneal esthesiometry and rebound tonometry in Hermann´s tortoises (testudo Hermanni) depending on age. ECVO Meeting; Antwerp, Belgium
Gogova, S. (Speaker), Leiva Repiso, M. (Speaker), Melero, A. (Speaker), Martínez Silvestre, A. (Speaker), Ríos Guillermo, J. (Speaker) & Peña Gimenez, M. T. (Speaker)
May 2019

Tutor and Membership of the Final degree project board done by Gemma Domènech Gómez.
Ríos Guillermo, J. (Member)
2019 → 2020

Cryopreservation (-20ºC) of equine corneoscleral tissue: histological, microbiological and ultrastructural study
Costa Moya, D. (Speaker), Leiva Repiso, M. (Speaker), Carolina Naranjo Freixa (Speaker), Ríos Guillermo, J. (Speaker) & Peña Gimenez, M. T. (Speaker)
May 2018

Prevalence of exercise-induced pulmonary haemorrhage in competing endurance horses
Tarancón, I. (Speaker), Armengou Ruiz, L. (Speaker), Melendez, A. (Speaker), Rios Guillermo, J. P. (Speaker), Pastor Milan, J. (Speaker) & Jose Cunilleras, E. (Speaker)
5 Nov 2015

Association between antemortem hemostatic profile and postmortem fibrin deposits in horses with colic
Cesarini, C. (Speaker), Cotovio, M. (Speaker), Rios Guillermo, J. P. (Speaker), Armengou Ruiz, L. (Speaker) & Jose Cunilleras, E. (Speaker)
6 Nov 2014

Acid-base imbalances in critically ill neonatal foals and their association with survival
Viu Mella, J. (Speaker), Armengou Ruiz, L. (Speaker), Cesarini, C. (Speaker), Rios Guillermo, J. P. (Speaker), Rodriguez-Pozo, M. (Speaker) & Jose Cunilleras, E. (Speaker)
15 Jun 2012

Diagnostic and prognostic value of plasma D-dimer concentration in horses with colic
Cesarini, C. (Speaker), Monreal, L. (Speaker), Delgado, M. (Speaker), Armengou Ruiz, L. (Speaker), Rios Guillermo, J. P. (Speaker) & Jose Cunilleras, E. (Speaker)
18 Jun 2010

Low-molecular weight heparin dose should be doubled in newborn foals
Armengou, L. (Speaker), Monreal, L. (Speaker), Delgado, M. (Speaker), Rios Guillermo, J. P. (Speaker), Cesarini, C. (Speaker), Jose Cunilleras, E. (Speaker), Armengou Ruiz, L. (Speaker) & Viu Mella, J. (Speaker)
18 Jun 2010

Spanish Agency of Medicines and Medical Devices (AEMPS)
Ríos Guillermo, J. (Visiting lecturer)
1999 → …

Awards

Grup UABUB de recerca en Medicina traslacional (GRUABUB21) UB/UAB
Pardo Carrasco, L. (Principal Investigator), Navarro, G. (Co-Principal Investigator (external UAB)), Casajuana Martin, N. (Collaborator), Gomez Autet, M. (Collaborator), Gonzalez Wong, A. (Collaborator), Llinas del Torrent i Masachs, C. (Collaborator), Quintana García, A. (Collaborator), Caltabiano , G. (Investigator), Campillo Grau, M. M. (Investigator), Ríos Guillermo, J. (Investigator) & Torres, F. (Investigator)
Universitat de Barcelona (UB): €40,000.00
1/01/22 → 30/06/25

Datasets

Student theses

Cancer incidence related to pharmacological treatment of hepatitis C virus infection
Ríos, J. (Author), Pontes Garcia, C. (Director), Torres, F. (Director) & Valle Cano, M. (Director), 28 Oct 2022