

	Nº	FI
ÁREA 1: INGENIERÍA BIOMÉDICA		
▪ 1.01 Aplicaciones tecnológicas avanzadas y salud humana	6	33,524
▪ 1.02 Tratamiento de la señal	2	9,517
▪ 1.03 Arquitectura de computadores, comunicaciones y sistemas. ARCOS	1	3,367
▪ 1.04 Técnicas estadísticas no paramétricas y de computación intensiva paramétricas	1	2,373
▪ 1.05 Imagen Médica Estructural y Funcional	4	17,737
ÁREA 2: ENFERMEDADES CARDIOVASCULARES		
▪ 2.01 Historia natural de la enfermedad cardiaca	11	51,638
▪ 2.02 Fisiopatología cardiovascular	1	6,312
▪ 2.03 Electrofisiología cardiaca celular	1	12,310
▪ 2.05 Cardiología y trasplante cardiaco infantil	2	13,359
▪ 2.06 Lípidos sanguíneos y riesgo cardiovascular	6	22,176
▪ 2.07 Enfermedad cerebrovascular aguda. Ictus	2	6,552
ÁREA 3: NEUROCIENCIA Y SALUD MENTAL		
▪ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	9	102,631
▪ 3.03B Enfermedades Neurológicas	3	11,529
ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA		
▪ 4.01 Enfermedades infecciosas	15	78,167
▪ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas	3	17,364
ÁREA 5: PATALOGÍA DEL SISTEMA INMUNE		
▪ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	2	5,993
▪ 5.02 Biología molecular del VIH	9	53,042
▪ 5.03 Enfermedades sistémicas de base autoinmune	2	8,758
▪ 5.07 Infecciones en la población pediátrica	9	24,863
ÁREA 6: ONCOLOGÍA TRASLACIONAL		
▪ 6.01 Oncología interdisciplinar y bio-tecnológica	1	2,568
▪ 6.02 Oncología médica traslacional y terapia individualizada del cáncer	8	47,723
▪ 6.03 Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético	7	31,813
ÁREA 7: PATALOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS		
▪ 7.01 Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal. Fisiopatología renal	5	15,802
▪ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	6	22,618
▪ 7.04 Patología del niño críticamente enfermo	3	10,352
▪ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias	5	20,847
▪ 7.07 Trasplante renal experimental	1	2,896
▪ 7.10 Regeneración y biomateriales patología musculo esquelética	2	9,530
▪ 7.16B Fisiopatología del Sistema Cardiovascular y Soporte Circulatorio	2	11,119
▪ 7.22 Fisiopatología neonatal y del desarrollo	3	7,866
▪ 7.25 Laboratorio de circulación artificial	1	5,005
▪ 7.26 Evaluación de servicios de salud y epidemiología clínica	1	7,171
▪ 7.27 Farmacia Hospitalaria y Farmacogenómica	5	18,487
▪ 7.28 Nutrición Clínica	2	7,931
▪ 7.31 Fisiopatología de la mujer, del embarazo, parto y puerperio	1	4,241
▪ 7.33 Anatomía Patológica	1	2,370
▪ 7.34 Multimorbilidad, enfermedades crónicas y servicios de salud. Atención Primaria	1	2,283
ÁREA 8: ENFERMERÍA		
▪ 8.01 Enfermería	3	15,762
ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS		

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2022	4	2021	31,03	8	4	1
2022	4	2022	625,84	123	66	14
			656,9	131	70	15

	Nº Pub	Suma FI	FI medio
Interanual con Letters	1.265	7.230	5,72
Interanual sin Letters	1.169	6.685	5,72

ÁREA 1: INGENIERÍA BIOMÉDICA

■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- **Aleman-Gomez, Yasser ; ARRIBAS GIL, ANA; DESCO MENÉNDEZ, MANUEL; Elias, Antonio ; ROMO URROZ, JUAN**
Depthgram: Visualizing outliers in high-dimensional functional data with application to fMRI data exploration
STATISTICS IN MEDICINE. 2022; 41(11) 2005-2024. FI: 2,373. Cuartil: 2. (Article).
- **Belenguer-Llorens, Albert ; Sevilla-Salcedo, Carlos ; DESCO MENÉNDEZ, MANUEL; SOTO MONTENEGRO, MARÍA LUISA; Gomez-Verdejo, Vanessa**
A Novel Bayesian Linear Regression Model for the Analysis of Neuroimaging Data
Applied Sciences-Basel. 2022; 12(5) -. FI: 2,679. Cuartil: 2. (Article).
- **García-Soriano, David ; Milan-Rois, Paula ; Lafuente-Gomez, Nuria ; Navio, Cristina ; Gutierrez, Lucia ; CUSO MULA, LORENA; DESCO MENÉNDEZ, MANUEL; CALLE HERNÁNDEZ, DANIEL; Somoza, Alvaro ; Salas, Gorka**
Iron oxide-manganese oxide nanoparticles with tunable morphology and switchable MRI contrast mode triggered by intracellular conditions
JOURNAL OF COLLOID AND INTERFACE SCIENCE. 2022; 613() 447-460. FI: 8,128. Cuartil: 1. (Article).
- **Angel Moreno-Mateos, Miguel ; Gonzalez-Rico, Jorge ; Nunez-Sardinha, Emanuel ; Gomez-Cruz, Clara ; Luisa Lopez-Donaire, Maria ; Lucarini, Sergio ; Arias, Angel ; MUÑOZ BARRUTIA, ARRATE; VELASCO BAYÓN, DIEGO; Garcia-Gonzalez, Daniel**
Magneto-mechanical system to reproduce and quantify complex strain patterns in biological materials
Applied Materials Today. 2022; 27() -. FI: 10,041. Cuartil: 1. (Article).
- **Sanz-Horta, Raul ; Matesanz, Ana ; JORCANO NOVAL, JOSE LUIS; VELASCO BAYÓN, DIEGO; Acedo, Pablo ; Gallardo, Alberto ; Reinecke, Helmut ; Elvira, Carlos**
Preparation and Characterization of Plasma-Derived Fibrin Hydrogels Modified by Alginate di-Aldehyde
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2022; 23(8) -. FI: 5,923. Cuartil: 1. (Article).
- **SOTO MONTENEGRO, MARÍA LUISA; GARCÍA VÁZQUEZ, VERÓNICA; LAMANNA RAMA, NICOLAS; LOPEZ MONTOYA, GONZALO; DESCO MENÉNDEZ, MANUEL; Ambrosio, Emilio**
Neuroimaging reveals distinct brain glucose metabolism patterns associated with morphine consumption in Lewis and Fischer 344 rat strains
Scientific Reports. 2022; 12(1) -. FI: 4,38. Cuartil: 1. (Article).

■ 1.02 Tratamiento de la señal

- **Perez, Jesus ; Via, Javier ; Vielva, Luis ; RAMIREZ GARCÍA, DAVID**
Online Detection and SNR Estimation in Cooperative Spectrum Sensing
IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS. 2022; 21(4) 2521-2533. FI: 7,016. Cuartil: 1. (Article).
- **RAVI, JITHIN; KOCH, TOBIAS**
Scaling Laws for Gaussian Random Many-Access Channels
IEEE TRANSACTIONS ON INFORMATION THEORY. 2022; 68(4) 2429-2459. FI: 2,501. Cuartil: 2. (Article).

■ 1.03 Arquitectura de computadores, comunicaciones y sistemas. ARCOS

- **Lugo, Tamara ; Lozano, Santiago ; Fernandez, Javier ; CARRETERO PEREZ, JESUS**
A Survey of Techniques for Reducing Interference in Real-Time Applications on Multicore Platforms
IEEE Access. 2022; 10() 21853-21882. FI: 3,367. Cuartil: 2. (Article).

■ 1.04 Técnicas estadísticas no paramétricas y de computación intensiva paramétricas

- **Aleman-Gomez, Yasser ; ARRIBAS GIL, ANA; DESCO MENÉNDEZ, MANUEL; Elias, Antonio ; ROMO URROZ, JUAN**
Depthgram: Visualizing outliers in high-dimensional functional data with application to fMRI data exploration
STATISTICS IN MEDICINE. 2022; 41(11) 2005-2024. FI: 2,373. Cuartil: 2. (Article).

■ 1.05 Imagen Médica Estructural y Funcional

- **ARRIAGA REDONDO, MARÍA; BLANCO BRAVO, DOROTEA; AGUADO DEL HOYO, ALEJANDRA; POLO ARRONDO, ANA PALOMA; RUIZ MARTIN, YOLANDA; SANCHEZ LUNA, MANUEL**
Prognostic value of somatosensory-evoked potentials in the newborn with hypoxic-ischemic encephalopathy after the introduction of therapeutic hypothermia
EUROPEAN JOURNAL OF PEDIATRICS. 2022; 181(4) 1609-1618. FI: 3,183. Cuartil: 1. (Article).
- **Castellanos, M. Escobar ; DE LA MATA NAVAZO, SARA; CARRON BERMEJO, MARTA; GARCÍA MORÍN, MARINA; RUIZ MARTIN, YOLANDA; SAAVEDRA LOZANO, JESÚS; MIRANDA HERRERO, M^a CONCEPCION; BARREDO VALDERRAMA, ESTIBALIZ; DE CASTRO DE CASTRO, PEDRO; VAZQUEZ LÓPEZ, MARIA**
Association between neuroimaging findings and neurological sequelae in patients with congenital cytomegalovirus infection
NEUROLOGIA. 2022; 37(2) 122-129. FI: 3,109. Cuartil: 3. (Article).
- **MOLINA COLLADA, JUAN; Macia-Villa, C. ; Plasencia-Rodriguez, C. ; ALVARO-GRACIA ALVARO, JOSE MARIA; DE MIGUEL CAMPOS, ENRIQUE**
Ultrasound Doppler enthesitis shows sensitivity to change after biological therapy in spondyloarthritis and psoriatic arthritis patients
SCANDINAVIAN JOURNAL OF RHEUMATOLOGY. 2022; 51(3) 1-9. FI: 3,641. Cuartil: 3. (Article).
- **Gonzalez-Cantero, Alvaro ; Reddy, Aarthi S. ; Dey, Amit K. ; GONZALEZ CANTERO, JOSE LUIS; Munger, Eric ; Rodante, Justin ; Sanchez-Moya, Ana ; Perez-Hortet, Cristina ; Gonzalez-Calvin, Jorge L. ; Playford, Martin P. ; Barderas, María G. ; Ballester, Asunc**
Underperformance of clinical risk scores in identifying imaging-based high cardiovascular risk in psoriasis: results from two observational cohorts
European Journal of Preventive Cardiology. 2022; 29(4) 591-598. FI: 7,804. Cuartil: 1. (Article).

ÁREA 2: ENFERMEDADES CARDIOVASCULARES

■ 2.01 Historia natural de la enfermedad cardiaca

- **ALCON DURAN, BLANCA; MARTINEZ-LEGAZPI AGUILO, PABLO; SABELL STEWART-HOWIE, SANTIAGO; GONZALEZ MANSILLA, ANA; Cuadrado, Victor ; Strange, Geoff ; YOTTI ÁLVAREZ, RAQUEL; CASCOS GARCIA, ENRIC; DELGADO MONTERO, ANTONIA; PRIETO AREVALO, RAQUEL; MOMBIELA RAMIRE**
Transvalvular jet velocity, aortic valve area, mortality, and cardiovascular outcomes
European Heart Journal-Cardiovascular Imaging. 2022; 23(5) 601-612. FI: 6,875. Cuartil: 1. (Article).
- **Ayesta, Ana ; Bonanad, Clara ; Díez-Villanueva, Pablo ; Garcia-Blas, Sergio ; Ariza-Sole, Albert ; MARTÍNEZ-SELLES D'OLIVEIRA SOARES, MANUEL**
Ethical considerations in elderly patients with acute coronary syndrome
REVIEWS IN CARDIOVASCULAR MEDICINE. 2022; 23(2) -. FI: 2,93. Cuartil: 3. (Review).
- **Bonanad, Clara ; Raposeiras-Roubin, Sergio ; Garcia-Blas, Sergio ; Nunez-Gil, Ivan ; Vergara-Uzategui, Carlos ; Díez-Villanueva, Pablo ; Baneras, Jordi ; Badia Molins, Clara ; Aboal, Jaime ; Carreras, Jose ; Bodi, Vicente ; Gabaldon-Perez, Ana ; Mateus-P**
Evaluation of the Use of Dual Antiplatelet Therapy beyond the First Year after Acute Coronary Syndrome
Journal of Clinical Medicine. 2022; 11(6) -. FI: 4,241. Cuartil: 1. (Article).
- **Díez-Villanueva, Pablo ; García-Acuña, Jose María ; Raposeiras-Roubin, Sergio ; Barrabés, Jose A ; Cordero, Alberto ; MARTÍNEZ-SELLES D'OLIVEIRA SOARES, MANUEL; Bardaji, Alfredo ; Marin, Francisco ; Ruiz-Nodar, Juan M ; Vicente-Ibarra, Nuria ; Alonso Sali**
Prognosis Impact of Diabetes in Elderly Women and Men with Non-ST Elevation Acute Coronary Syndrome.
Journal of Clinical Medicine. 2021; 10(19) -. FI: 4,241. Cuartil: 1. (Article).
- **Guillen-Del-Castillo, Alfredo ; Lopez Meseguer, Manuel ; Fonollosa-Pla, Vicent ; Saez Gimenez, Berta ; Colunga-Arguelles, Dolores ; Revilla-Lopez, Eva ; Rubio-Rivas, Manuel ; Cristo Ropero, Maria Jose ; Argibay, Ana ; Barbera Mir, Joan Albert ; Pla Salas,**
Impact of interstitial lung disease on the survival of systemic sclerosis with pulmonary arterial hypertension
Scientific Reports. 2022; 12(1) -. FI: 4,38. Cuartil: 1. (Article).
- **MARTÍNEZ-SELLES D'OLIVEIRA SOARES, MANUEL; Juárez, Miriam ; Marina-Breyse, Manuel ; Lillo-Castellano, José María ; Ariza, Albert**
Rational and design of ST-segment elevation not associated with acute cardiac necrosis (LESTONNAC). A prospective registry for validation of a deep learning system assisted by artificial intelligence.
JOURNAL OF ELECTROCARDIOLOGY. 2021; 69() 140-144. FI: 1,438. Cuartil: 4. (Article).
- **Caravaca Perez, Pedro ; Gonzalez-Juanatey, Jose R. ; Nuche, Jorge ; Moran Fernandez, Laura ; Lora Pablos, David ; Alvarez-Garcia, Jesus ; Bascompte Claret, Ramon ; MARTÍNEZ-SELLES D'OLIVEIRA SOARES, MANUEL; Vazquez Garcia, Rafael ; Martinez Dolz, Luis ; C**
Serum potassium dynamics during acute heart failure hospitalization
CLINICAL RESEARCH IN CARDIOLOGY. 2022; 111(4) 368-379. FI: 5,46. Cuartil: 2. (Article).
- **PINA CAMACHO, LAURA; MARTINEZ RODRIGUEZ, KENIA; MARTÍNEZ DÍAZ-CANEJA, MARÍA COVADONGA; Mezquida, Gisela ; Cuesta, Manuel J. ; MORENO RUIZ, CARMEN; Amoretti, Silvia ; GONZÁLEZ PINTO, ÁNGEL; ARANGO LÓPEZ, CELSO; Vieta, Eduard ; Castro-Fornieles, Josefina ;**
Cortical thinning over two years after first-episode psychosis depends on age of onset
Npj Schizophrenia. 2022; 8(1) -. FI: 5,2. Cuartil: 1. (Article).
- **POSTIGO ESTEBAN, ANDREA; PÉREZ DAVID, ESTHER; REVILLA ORODEA, ANA; Abia Raquel, Ladron ; GONZALEZ MANSILLA, ANA; PRIETO AREVALO, RAQUEL; ESPINOSA CASTRO, MARIA ÁNGELES; LOPEZ JIMENEZ, ROSA ANA; Sevilla, Teresa ; Uruena, Noelia ; MARTINEZ-LEGAZPI AGUILO, P**
A comparison of the clinical efficacy of echocardiography and magnetic resonance for chronic aortic regurgitation
European Heart Journal-Cardiovascular Imaging. 2022; 23(3) 392-401. FI: 6,875. Cuartil: 1. (Article).
- **RÍOS MUÑOZ, GONZALO RICARDO; SOTO FLORES, NINA; ÁVILA ALONSO, PABLO; CARTA BERGAZ, ALEJANDRO; ATIENZA FERNÁNDEZ, FELIPE; DATINO ROMANIEGA, TOMÁS; GONZÁLEZ TORRECILLA, ESTEBAN; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; ARENAL MAÍZ, ÁNGEL**
Structural Remodeling and Rotational Activity in Persistent/Long-Lasting Atrial Fibrillation: Gender-Effect Differences and Impact on Post-ablation Outcome
Frontiers in Cardiovascular Medicine. 2022; 9() -. FI: 6,05. Cuartil: 1. (Article).
- **VALERO MASA, MARIA JESUS; MUÑOZ BLANCO, JOSÉ LUÍS; GARRIDO SANCHEZ, ALEJANDRO; CUERPO CABALLERO, GREGORIO PABLO; CASTRODEZA CALVO, JAVIER; NAVAS TEJEDOR, PAULA; SOUSA CASANOVAS, IAGO; VILLA ARRANZ, ADOLFO; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; MARTÍNEZ-**
Should Advanced Friedreich's Ataxia Be a Contraindication for Heart Transplantation? A Case Report of a Successful Procedure in a 58-Year-Old Patient
Journal of Cardiovascular Development and Disease. 2022; 9(3) -. FI: 3,948. Cuartil: 2. (Article).

■ 2.02 Fisiopatología cardiovascular

- **MARTINEZ MARTINEZ, ERNESTO; CACHOFEIRO RAMOS, VICTORIA**
Oxidative Stress in Obesity
Antioxidants. 2022; 11(4) -. FI: 6,312. Cuartil: 1. (Editorial Material).

■ 2.03 Electrofisiología cardiaca celular

- **TAMARGO MENENDEZ, JUAN; CABALLERO COLLADO, RICARDO; DELPON MOSQUERA, EVA**
Sex-related differences in the pharmacological treatment of heart failure.
PHARMACOLOGY & THERAPEUTICS. 2022; 229() 107891-107891. FI: 12,31. Cuartil: 1. (Article).

■ 2.05 Cardiología y trasplante cardiaco infantil

- **ARRIBA DOMENECH, MARIA; EZQUIETA ZUBICARAY, BEGOÑA**
Molecular Diagnosis of Steroid 21-Hydroxylase Deficiency: A Practical Approach
Frontiers in Endocrinology. 2022; 13() - FI: 5,555. Cuartil: 1. (Review).
- **Norrish, Gabrielle ; Topriceanu, Cristian ; Qu, Chen ; Field, Ella ; Walsh, Helen ; Ziolkowska, Lidia ; Olivotto, Iacopo ; Passantino, Silvia ; Favilli, Silvia ; Anastakis, Aris ; Vlagkoulis, Vasiliki ; Weintraub, Robert ; King, Ingrid ; Biagini, Elena ;**
The role of the electrocardiographic phenotype in risk stratification for sudden cardiac death in childhood hypertrophic cardiomyopathy
European Journal of Preventive Cardiology. 2022; 29(4) 645-653. FI: 7,804. Cuartil: 1. (Article).

■ 2.06 Lípidos sanguíneos y riesgo cardiovascular

- **de Miguel-Sanchez, Carlos J ; ARGÜELLO DE TOMAS, MIGUEL; PÉREZ RUS, GLORIA; Vazquez-Allen, Pilar ; Mijaylova-Antonova, Antonia G ; ANAYA FERNÁNDEZ-LOMANA, FERNANDO; Lopez-Esteban, Miguel ; Díez MARTÍN, JOSÉ LUÍS; GIL NUÑEZ, ANTONIO; PASCUAL IZQUIERDO, CRI**
Plasma exchange as an effective salvage therapy in AZD1222 vaccine-induced thrombotic thrombocytopenia: a case report.
Blood Transfusion. 2022; 20(2) 152-155. FI: 3,443. Cuartil: 2. (Article).
- **DE MIGUEL YANES, JOSÉ M^a; Jimenez-Garcia, Rodrigo ; DE MIGUEL DIEZ, JAVIER; Hernandez-Barrera, Valentin ; Mendez-Bailon, Manuel ; Zamorano-Leon, Jose J. ; Lopez-de-Andres, Ana**
The Influence of Atrial Fibrillation on In-Hospital Mortality in People with Hospital-Acquired Pneumonia: An Observational, Sex-Stratified Study
Journal of Clinical Medicine. 2022; 11(5) - FI: 4,241. Cuartil: 1. (Article).
- **Lopez-de-Andres, Ana ; Jimenez-Garcia, Rodrigo ; Hernandez-Barrera, Valentin ; DE MIGUEL DIEZ, JAVIER; DE MIGUEL YANES, JOSÉ M^a; Omana-Palanco, Ricardo ; Carabantes-Alarcon, David**
Trends of Non-Traumatic Lower-Extremity Amputation and Type 2 Diabetes: Spain, 2001-2019
Journal of Clinical Medicine. 2022; 11(5) - FI: 4,241. Cuartil: 1. (Article).
- **Olalla-Sierra, Julian ; Dolores Martin-Escalante, Maria ; Garcia-Alegria, Javier ; Rubio-Rivas, Manuel ; de Miguel-Campo, Borja ; Zurita-Etayo, Maria ; Arbones-Fernandez, Laia ; Alcalá-Pedrajas, Jose N. ; Roldan-Silvestre, Alicia ; Cortes-Rodriguez, Begon**
Coronavirus disease 2019 hospitalization outcomes in persons with and without HIV in Spain
AIDS. 2022; 36(5) 683-690. FI: 4,177. Cuartil: 2. (Article).
- **Salinero-Fort, M. A. ; Mostaza, J. ; Lahoz, C. ; Cardenas-Valladolid, J. ; Vicente-Diez, J. I. ; Gomez-Campelo, P. ; DE MIGUEL YANES, JOSÉ M^a**
All-cause mortality and cardiovascular events in a Spanish nonagenarian cohort according to type 2 diabetes mellitus status and established cardiovascular disease
BMC GERIATRICS. 2022; 22(1) - FI: 3,921. Cuartil: 1. (Article).
- **Tung-Chen, Yale ; Calderon, Ruth ; Marcelo, Cristina ; Deodati, Francesco ; Mateos, Maria ; Castellano, Aranzazu ; Alvarez, Beatriz ; Marco, Javier ; ORDIERES ORTEGA, LUCÍA**
Duplex Ultrasound Screening for Deep and Superficial Vein Thrombosis in COVID-19 Patients
JOURNAL OF ULTRASOUND IN MEDICINE. 2022; 41(5) 1095-1100. FI: 2,153. Cuartil: 2. (Article).

■ 2.07 Enfermedad cerebrovascular aguda. Ictus

- **de Miguel-Sanchez, Carlos J ; ARGÜELLO DE TOMAS, MIGUEL; PÉREZ RUS, GLORIA; Vazquez-Allen, Pilar ; Mijaylova-Antonova, Antonia G ; ANAYA FERNÁNDEZ-LOMANA, FERNANDO; Lopez-Esteban, Miguel ; Díez MARTÍN, JOSÉ LUÍS; GIL NUÑEZ, ANTONIO; PASCUAL IZQUIERDO, CRI**
Plasma exchange as an effective salvage therapy in AZD1222 vaccine-induced thrombotic thrombocytopenia: a case report.
Blood Transfusion. 2022; 20(2) 152-155. FI: 3,443. Cuartil: 2. (Article).
- **GIL NUÑEZ, ANTONIO; Masjuan, J. ; Montaner, J. ; Castellanos, M. ; Segura, T. ; Cardona, P. ; Tembl, J. I. ; Purroy, F. ; Arenillas, J. ; Palacio, E.**
Proprotein convertase subtilisin/kexin type 9 inhibitors in secondary prevention of vascular events in patients with stroke: Consensus document and practice guidance
NEUROLOGIA. 2022; 37(2) 136-150. FI: 3,109. Cuartil: 3. (Article).

ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

■ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo

- **Amoretti, Silvia ; Verdolini, Norma ; Varo, Cristina ; Mezquida, Gisela ; Sanchez-Torres, Ana M. ; Vieta, Eduard ; Garcia-Rizo, Clemente ; Lobo, Antonio ; Gonzalez-Pinto, Ana ; ABREGU CRESPO, RENZO ; Corripio, Iluminada ; Serra, María ; de la Serna, Elena**
Is the effect of cognitive reserve in longitudinal outcomes in first-episode psychoses dependent on the use of cannabis?
Journal of Affective Disorders. 2022; 302() 83-93. FI: 4,839. Cuartil: 1. (Article).
- **Cooke, Jennifer ; Molloy, Ciara J. ; SAN JOSE CACERES, ANTONIA; Dinneen, Thomas ; Bourgeron, Thomas ; Murphy, Declan ; Gallagher, Louise ; Loth, Eva**
The Synaptic Gene Study: Design and Methodology to Identify Neurocognitive Markers in Phelan-McDermid Syndrome and NRXN1 Deletions
Frontiers in Neuroscience. 2022; 16() -. FI: 4,677. Cuartil: 2. (Article).
- **Jongsma, Hannah E. ; Gayer-Anderson, Charlotte ; van der Ven, Els ; Quattrone, Diego ; di Forti, Marta ; ARANGO LÓPEZ, CELSO; Cascia, Catarina ; Bernardo, Miquel ; Morgan, Craig ; Jones, Peter B. ; Kirkbride, James B.**
Authors' reply to 'on the existence of a linguistic distance in schizophrenia'
PSYCHOLOGICAL MEDICINE. 2022; 52(4) 798-799. FI: 7,723. Cuartil: 1. (Letter).
- **Klauser, Paul ; Revet, Alexis ; Anagnostopoulos, Dimitri ; Hebebrand, Johannes ; MORENO RUIZ, CARMEN; Raynaud, Jean-Philippe ; Armando, Marco**
Clinical high risk for psychosis paradigm for CAP: do not throw the baby out with the bathwater
EUROPEAN CHILD & ADOLESCENT PSYCHIATRY. 2022; 31(4) 685-687. FI: 4,785. Cuartil: 1. (Letter).
- **LOPEZ MORINIGO, JAVIER DAVID; Escobedo-Aedo, Paula-Jhoana ; Sanchez-Escribano Martinez, Adela ; Gonzalez Ruiz-Ruano, Veronica ; Sanchez-Alonso, Sergio ; Mata-Iturralde, Laura ; Munoz-Lorenzo, Laura ; Baca-Garcia, Enrique ; David, Anthony S.**
Investigating the Contribution of Decision-Making, Cognitive Insight, and Theory of Mind in Insight in Schizophrenia: A Cross-Sectional Study
PSYCHOPATHOLOGY. 2022; 55(2) 104-115. FI: 1,944. Cuartil: 3. (Article).
- **PINA CAMACHO, LAURA; MARTINEZ RODRIGUEZ, KENIA; MARTÍNEZ DÍAZ-CANEJA, MARÍA COVADONGA; Mezquida, Gisela ; Cuesta, Manuel J. ; MORENO RUIZ, CARMEN; Amoretti, Silvia ; GONZÁLEZ PINTO, ÁNGEL; ARANGO LÓPEZ, CELSO; Vieta, Eduard ; Castro-Fornieles, Josefina ;**
Cortical thinning over two years after first-episode psychosis depends on age of onset
Npj Schizophrenia. 2022; 8(1) -. FI: 5,2. Cuartil: 1. (Article).
- **Siafis, Spyridon ; Ciray, Ogulcan ; Wu, Hui ; Schneider-Thoma, Johannes ; Bighelli, Irene ; Krause, Marc ; Rodolico, Alessandro ; Ceraso, Anna ; Deste, Giacomo ; Huhn, Maximilian ; Fraguas, David ; SAN JOSE CACERES, ANTONIA; Mavridis, Dimitris ; Charman,**
Pharmacological and dietary-supplement treatments for autism spectrum disorder: a systematic review and network meta-analysis
Molecular Autism. 2022; 13(1) -. FI: 7,509. Cuartil: 1. (Review).
- **Solmi, Marco ; Radua, Joaquim ; Olivola, Miriam ; Croce, Enrico ; Soardo, Livia ; SALAZAR DE PABLO, GONZALO; Il Shin, Jae ; Kirkbride, James B. ; Jones, Peter ; Kim, Jae Han ; Kim, Jong Yeob ; Carvalho, Andre F. ; Seeman, Mary V. ; Correll, Christoph U. ;**
Age at onset of mental disorders worldwide: large-scale meta-analysis of 192 epidemiological studies
MOLECULAR PSYCHIATRY. 2022; 27(1) 281-295. FI: 15,992. Cuartil: 1. (Review).
- **Trubetsky, Vassily ; Pardin, Antonio F. ; Qi, Ting ; Panagiotaropoulou, Georgia ; Awasthi, Swapnil ; Bigdeli, Tim B. ; Bryois, Julien ; Chen, Chia-Yen ; Dennison, Charlotte A. ; Hall, Lynsey S. ; Lam, Max ; Watanabe, Kyoko ; Frei, Oleksandr ; Ge, Tian**
Mapping genomic loci implicates genes and synaptic biology in schizophrenia
NATURE. 2022; 604(7906) 502-. FI: 49,962. Cuartil: 1. (Article).

■ 3.03B Enfermedades Neurológicas

- **Castellanos, M. Escobar ; DE LA MATA NAVAZO, SARA; CARRON BERMEJO, MARTA; GARCÍA MORÍN, MARINA; RUIZ MARTIN, YOLANDA; SAAVEDRA LOZANO, JESÚS; MIRANDA HERRERO, Mª CONCEPCION; BARREDO VALDERRAMA, ESTIBALIZ; DE CASTRO DE CASTRO, PEDRO; VAZQUEZ LÓPEZ, MARIA**
Association between neuroimaging findings and neurological sequelae in patients with congenital cytomegalovirus infection
NEUROLOGIA. 2022; 37(2) 122-129. FI: 3,109. Cuartil: 3. (Article).
- **Castillo-Garcia, Isabel M. ; Lopez-Alvarez, Jorge ; Osorio, Ricardo ; OLAZARÁN RODRÍGUEZ, FRANCISCO JAVIER; Ramos Garcia, Maria ; Aguera-Ortiz, Luis**
Clinical Trajectories of Neuropsychiatric Symptoms in Mild-Moderate to Advanced Dementia
JOURNAL OF ALZHEIMERS DISEASE. 2022; 86(2) 861-875. FI: 4,472. Cuartil: 2. (Article).
- **VALERO MASA, MARIA JESUS; MUÑOZ BLANCO, JOSÉ LUÍS; GARRIDO SANCHEZ, ALEJANDRO; CUERPO CABALLERO, GREGORIO PABLO; CASTRODEZA CALVO, JAVIER; NAVAS TEJEDOR, PAULA; SOUSA CASANOVAS, IAGO; VILLA ARRANZ, ADOLFO; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; MARTÍNEZ-**
Should Advanced Friedreich's Ataxia Be a Contraindication for Heart Transplantation? A Case Report of a Successful Procedure in a 58-Year-Old Patient
Journal of Cardiovascular Development and Disease. 2022; 9(3) -. FI: 3,948. Cuartil: 2. (Article).

ÁREA 4: ENFERMEDADES INFECCIOSAS Y SIDA

■ 4.01 Enfermedades infecciosas

- **ACOSTA GARCIA, FERMIN; Martínez-Lirola, Miguel ; SOLA CAMPOY, PEDRO JUAN; SICILIA ALONSO, JAVIER; Guerra-Galan, Teresa ; RODRIGUEZ MAUS, SANDRA; MUÑOZ GARCIA-PAREDES, PATRICIA; PEREZ GARCIA, LAURA; GARCÍA DE VIEDMA DEL ALAMO, DARIO**
Insights into the Complexity of a Dormant Mycobacterium tuberculosis Cluster Once Transmission Is Resumed
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).
- **AGUILERA ALONSO, DAVID; Kirchschlager Nieto, Silke ; Ara Montojo, Maria Fatima ; Sanz Santaefemia, Francisco Jose ; SAAVEDRA LOZANO, JESÚS; Soto, Beatriz ; Belen Caminoa, Maria ; Berzosa, Arantxa ; Prieto Tato, Luis ; CERCENADO MANSILLA, EMILIA; Tagarro,**
Staphylococcus aureus Community-acquired Pneumonia in Children After 13-Valent Pneumococcal Vaccination (2008-2018): Epidemiology, Clinical Characteristics and Outcomes
PEDIATRIC INFECTIOUS DISEASE JOURNAL. 2022; 41(5) 235-242. FI: 2,129. Cuartil: 3. (Article).
- **Arendrup, Maiken Cavling ; Jorgensen, Karin Meinike ; GUINEA ORTEGA, JESÚS VICENTE; Lagrou, Katrien ; Chryssanthou, Erja ; Hayette, Marie-Pierre ; Barchiesi, Francesco ; Lass-Floerl, Cornelia ; Hamal, Petr ; Dannaoui, Eric ; Chowdhary, Anuradha ; Hare, Ra**
Comment on: Multicentre validation of a EUCAST method for the antifungal susceptibility testing of microconidia-forming dermatophytes
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2022; 77(4) 1209-. FI: 5,79. Cuartil: 1. (Letter).
- **Autier, Brice ; Prattes, Juergen ; White, P Lewis ; VALERIO MINERO, MARICELA; MACHADO VILCHEZ, MARINA; Price, Jessica ; Egger, Matthias ; Gangneux, Jean-Pierre ; Hoenigl, Martin**
Aspergillus Lateral Flow Assay with Digital Reader for the Diagnosis of COVID-19-Associated Pulmonary Aspergillosis (CAPA): a Multicenter Study.
JOURNAL OF CLINICAL MICROBIOLOGY. 2022; 60(1) -. FI: 5,948. Cuartil: 1. (Article).
- **Benjumea, Antonio ; DIAZ NAVARRO, MARTA; Hafian, Rama ; SANCHEZ SOMOLINOS, MAR; VAQUERO MARTÍN, FRANCISCO JAVIER; CHANA RODRÍGUEZ, FRANCISCO; MUÑOZ GARCIA-PAREDES, PATRICIA; GUEMBE RAMIREZ, MARÍA**
Effect of Tranexamic Acid against Staphylococcus spp. and Cutibacterium acnes Associated with Peri-Implant Infection: Results from an In Vitro Study
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).
- **BURILLO ALBIZUA, ALMUDENA; BOUZA SANTIAGO, EMILIO**
Faster infection diagnostics for intensive care unit (ICU) patients
EXPERT REVIEW OF MOLECULAR DIAGNOSTICS. 2022; 22(3) 347-360. FI: 5,225. Cuartil: 1. (Article).
- **CANDELA GONZALEZ, ANA; Arroyo, Manuel J. ; Sanchez-Molleda, Angela ; Mendez, Gema ; QUIROGA MAROTO, LIDIA; RUIZ RODRIGUEZ, ADRIAN; CERCENADO MANSILLA, EMILIA; MARÍN ARRIAZA, MARÍA DE LAS MERCEDES; MUÑOZ GARCIA-PAREDES, PATRICIA; Mancera, Luis ; RODRIGUEZ**
Rapid and Reproducible MALDI-TOF-Based Method for the Detection of Vancomycin-Resistant Enterococcus faecium Using Classifying Algorithms
Diagnostics. 2022; 12(2) -. FI: 3,706. Cuartil: 2. (Article).
- **Ceballos, Sara ; Lozano, Carmen ; Spiroz, Carmen ; Ruiz-Ripa, Laura ; Eguizabal, Paula ; Campana-Burguet, Alleen ; CERCENADO MANSILLA, EMILIA; Isabel Lopez-Calleja, Ana ; Castillo, Javier ; Manuel Azcona-Gutierrez, Jose ; Torres, Luis ; Calvo, Jorge ; M**
Beyond CC398: Characterisation of Other Tetracycline and Methicillin-Resistant Staphylococcus aureus Genetic Lineages Circulating in Spanish Hospitals
Pathogens. 2022; 11(3) -. FI: 3,492. Cuartil: 2. (Article).
- **VILLA MARTINEZ, SOFIA; CATALINA RODRÍGUEZ, MARÍA DE LA VEGA; CONTHE ALONSO, ANDRES**
Fulminant HHV-6 hepatitis requiring liver transplantation
TRANSPLANT INFECTIOUS DISEASE. 2022; 24(2) -. FI: 2,228. Cuartil: 3. (Letter).
- **DIAZ NAVARRO, MARTA; Hafian, Rama ; Manzano, Irene ; PEREZ GRANDA, MARIA JESUS; CERCENADO MANSILLA, EMILIA; PASCUAL IZQUIERDO, CRISTINA; RODRÍGUEZ GONZÁLEZ, CARMEN GUADALUPE; MUÑOZ GARCIA-PAREDES, PATRICIA; GUEMBE RAMIREZ, MARÍA**
A Dalbavancin Lock Solution Can Reduce Enterococcal Biofilms After Freezing
Infectious Diseases and Therapy. 2022; 11(2) 743-755. FI: 5,322. Cuartil: 1. (Article).
- **MACHADO VILCHEZ, MARINA; ESTEVEZ PRIETO, AGUSTIN; SANCHEZ CARRILLO, CARLOS ENRIQUE; GUINEA ORTEGA, JESÚS VICENTE; ESCRIBANO MARTOS, PILAR; ALONSO FERNANDEZ, ROBERTO; VALERIO MINERO, MARICELA; PADILLA ORTEGA, BELEN; BOUZA SANTIAGO, EMILIO; MUÑOZ GARCIA-PAR**
Incidence of Candidemia Is Higher in COVID-19 versus Non-COVID-19 Patients, but Not Driven by Intrahospital Transmission
Journal of Fungi. 2022; 8(3) -. FI: 5,816. Cuartil: 1. (Article).
- **PEREZ GRANDA, MARIA JESUS; SANCHEZ CARRILLO, CARLOS ENRIQUE; MARTÍN-RABADÁN CABALLERO, PABLO; VALERIO MINERO, MARICELA; OLMEDO SAMPERIO, MARIA; MUÑOZ GARCIA-PAREDES, PATRICIA; BOUZA SANTIAGO, EMILIO**
Increase in the frequency of catheter-related bloodstream infections during the COVID-19 pandemic: a plea for control.
JOURNAL OF HOSPITAL INFECTION. 2022; 119(1) 149-154. FI: 3,926. Cuartil: 2. (Article).
- **PEREZ GARCIA, LAURA; MACHADO VILCHEZ, MARINA; GÓMEZ RUIZ, MARÍA DEL MAR; SOLA CAMPOY, PEDRO JUAN; BUENESTADO SERRANO, SERGIO; DE LA CUEVA GARCIA, VICTOR MANUEL; HERRANZ MARTÍN, MARTA; ANDRES ZAYAS, CRISTINA; SÁNCHEZ-ARCILLA CONEJO, IGNACIO; FLORES GARCIA,**
Nosocomial Transmission of SARS-CoV-2 Involving Vaccinated Health Care Workers
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).
- **PEREZ GARCIA, LAURA; Monteserin, Johana ; Paul, Roxana ; RODRIGUEZ MAUS, SANDRA; Yokobori, Noemi ; HERRANZ MARTÍN, MARTA; SICILIA ALONSO, JAVIER; ACOSTA GARCIA, FERMIN; Fajardo, Sandra ; Chiner-Oms, Alvaro ; Matteo, Mario ; Simboli, Norberto ; Comas, Inak**
Recurrences of multidrug-resistant tuberculosis: Strains involved, within-host diversity, and fine-tuned allocation of reinfections
TRANSBOUNDARY AND EMERGING DISEASES. 2022; 69(2) 327-336. FI: 5,005. Cuartil: 1. (Article).

- van Prehn, Joffrey ; REIGADAS RAMIREZ, ELENA MANUELA; Vogelzang, Erik H ; BOUZA SANTIAGO, EMILIO; Hristea, Adriana ; Guery, Benoit ; Krutova, Marcela ; Norén, Torbjorn ; Allerberger, Franz ; Coia, John E ; Goorhuis, Abraham ; van Rossen, Tessel M ; Ooijev
European Society of Clinical Microbiology and Infectious Diseases: 2021 update on the treatment guidance document for Clostridioides difficile infection in adults. CLINICAL MICROBIOLOGY AND INFECTION. 2021; 27 Suppl 2() 1-21. FI: 8,067. Cuartil: 1. (Article).

■ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas

- Martin-Vicente, Maria ; BERENQUER BERENQUER, JUAN; Jose Munoz-Gomez, Maria ; DIEZ ROMERO, CRISTINA; Mican, Rafael ; Jesus Perez-Elias, Maria ; Jesus Garcia-Fraile, Lucio ; Peraire, Joaquin ; Suarez-Garcia, Ines ; Angeles Jimenez-Sousa, Maria ; Fernandez-R
Similar humoral immune responses against the SARS-CoV-2 spike protein in HIV and non-HIV individuals after COVID-19
JOURNAL OF INFECTION. 2022; 84(3) 444-448. FI: 6,072. Cuartil: 1. (Letter).
- Serrano-Villar, Sergio ; Lopez-Huertas, Maria Rosa ; Jimenez, Daniel ; Galera, Carlos ; Martinez-Sanz, Javier ; Moreno, Elena ; Muriel, Alfonso ; Gutierrez, Felix ; Busca, Carmen ; Portilla, Joaquin ; Bisbal, Otilia ; Iribarren, Jose Antonio ; TEJERINA PI
Long-Term Changes of Inflammatory Biomarkers in Individuals on Suppressive Three-Drug or Two-Drug Antiretroviral Regimens
Frontiers in Immunology. 2022; 13() -. FI: 7,561. Cuartil: 1. (Article).
- Suarez-Garcia, Ines ; Ruiz-Alguero, Marta ; Alejos, Belen ; Garcia-Yubero, Cristina ; Jose Belza, Ma ; Espacio, Ramon ; Hernandez, Juanse ; Munoz Sanchez, Josefa ; Garaialde, Ainhoa ; Alonso Socas, Maria del Mar ; Alcaraz, Antonia ; Ruiz de Galarreta, Bea
Brief Report: Patients' Experiences and Opinions After Desimplification of Their Single-Tablet Regimens for the Treatment of HIV Infection: A Survey in a Multicentre Cohort
JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES. 2022; 90(1) 62-68. FI: 3,731. Cuartil: 2. (Article).

ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

■ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas

- **Martin Navarro, Juan A. ; Cintra Cabrera, Melissa ; Lucca Proccacini, Fabio ; Munoz Rodriguez, Jorge ; Roldan Cortes, David ; Lucena Valverde, Rafael ; Ortega Diaz, Mayra ; Puerta Carretero, Marta ; GIL HERRERA, JUANA; Jaldo Rodriguez, Maria Teresa ; Alba**
More difficult still: Treating severe rapidly progressive glomerulonephritis in the context of COVID-19 pneumonia
NEFROLOGIA. 2022; 42(1) 94-98. FI: 2,033. Cuartil: 4. (Article).
- **NIETO BENITO, LULA MARIA; BERGON SENDIN, MARTA; PULIDO PEREZ, ANA; SUAREZ FERNÁNDEZ, RICARDO**
Clinical outcome and safety profile of rituximab for the treatment of Dipeptidyl peptidase 4 inhibitors-induced Bullous pemphigoid
EXPERIMENTAL DERMATOLOGY. 2022; 31(4) 641-642. FI: 3,96. Cuartil: 2. (Letter).

■ 5.02 Biología molecular del VIH

- **Calvet-Mirabent, Marta ; Claiborne, Daniel T. ; Deruaz, Maud ; Tanno, Serah ; Serra, Carla ; Delgado-Arevalo, Cristina ; Sanchez-Cerrillo, Ildefonso ; de Los Santos, Ignacio ; Sanz, Jesus ; Garcia-Fraile, Lucio ; Sanchez-Madrid, Francisco ; Alfranca, Aran**
Poly I:C and STING agonist-primed DC increase lymphoid tissue polyfunctional HIV-1-specific CD8(+) T cells and limit CD4(+) T-cell loss in BLT mice
EUROPEAN JOURNAL OF IMMUNOLOGY. 2022; 52(3) 447-461. FI: 5,532. Cuartil: 2. (Article).
- **HERNANZ LOBO, ALICIA; RUIZ SAEZ, BEATRIZ; CARRASCO GARCIA, ITZIAR; Mino-Leon, Greta ; Juarez, Julio ; Ruz, Noris Pavia ; Estripeaut, Dora ; de los Angeles Perez, Maria ; Erazo, Karen ; Castaneda Villatoro, Luis Guillermo ; Porras, Oscar ; Prieto Tato, Lui**
New diagnosis of mother-to-child transmission of HIV in 8 Latin-American countries during 2018
BMC INFECTIOUS DISEASES. 2022; 22(1) -. FI: 3,09. Cuartil: 3. (Article).
- **MAGRO LOPEZ, ESMERALDA; MUÑOZ FERNANDEZ, Mª ANGELES**
The Role of BMP Signaling in Female Reproductive System Development and Function.
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2021; 22(21) -. FI: 5,923. Cuartil: 1. (Article).
- **MARTIN MORENO, ALBA; CEÑA DIEZ, RAFAEL; SERRAMÍA LOBERA, Mª JESÚS; JIMENEZ FUENTES, JOSE LUIS; Gomez-Ramirez, Rafael ; MUÑOZ FERNANDEZ, Mª ANGELES**
Safety of G2-S16 Polyanionic Carbosilane Dendrimer as Possible HIV-1 Vaginal Microbicide
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2022; 23(5) -. FI: 5,923. Cuartil: 1. (Article).
- **Moyano, Ana ; Blanch-Lombarte, Oscar ; TARANCON DIEZ, LAURA; Pedreno-Lopez, Nuria ; Arenas, Miguel ; Alvaro, Tamara ; Casado, Concepcion ; Olivares, Isabel ; Vera, Mar ; Rodriguez, Carmen ; del Romero, Jorge ; Lopez-Galindez, Cecilio ; Ruiz-Mateos, Ezequiel**
Immunoescape of HIV-1 in Env-EL9 CD8+T cell response restricted by HLA-B*14:02 in a Non progressor who lost twenty-seven years of HIV-1 control
Retrovirology. 2022; 19(1) -. FI: 4,602. Cuartil: 2. (Article).
- **Posadas, Inmaculada ; Romero-Castillo, Laura ; Ronca, Rosa-Anna ; Karpus, Andrii ; Mignani, Serge ; Majoral, Jean-Pierre ; MUÑOZ FERNANDEZ, Mª ANGELES; Cena, Valentín**
Engineered Neutral Phosphorous Dendrimers Protect Mouse Cortical Neurons and Brain Organoids from Excitotoxic Death
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2022; 23(8) -. FI: 5,923. Cuartil: 1. (Article).
- **RODRIGUEZ IZQUIERDO, IGNACIO; SERRAMÍA LOBERA, Mª JESÚS; Gomez, R. ; Espinosa, G. ; Genebat, M. ; Leal, M. ; MUÑOZ FERNANDEZ, Mª ANGELES**
Safety and efficacy of G2-S16 dendrimer as microbicide in healthy human vaginal tissue explants
JOURNAL OF NANOTECHNOLOGY. 2022; 20(1) -. FI: 10,435. Cuartil: 1. (Article).
- **ROYO RUBIO, ELENA; Martin-Canadilla, Vanessa ; Rusnati, Marco ; Milanese, Maria ; Lozano-Cruz, Tania ; Gomez, Rafael ; JIMENEZ FUENTES, JOSE LUIS; MUÑOZ FERNANDEZ, Mª ANGELES**
Prevention of Herpesviridae Infections by Cationic PEGylated Carbosilane Dendrimers
Pharmaceutics. 2022; 14(3) -. FI: 6,321. Cuartil: 1. (Article).
- **Sepulveda-Crespo, Daniel ; Rallon, Norma ; Munoz-Gomez, Maria Jose ; Brochado-Kith, Oscar ; JIMENEZ FUENTES, JOSE LUIS; MUÑOZ FERNANDEZ, Mª ANGELES; Benito, Jose M. ; Resino, Salvador ; ECRIS Integrated Spanish AIDS Res**
High Plasma sTNF-R1 Level Is Related to Loss of Natural HIV Control in Long-Term Elite Controllers
Frontiers in Cellular and Infection Microbiology. 2022; 12() -. FI: 5,293. Cuartil: 1. (Article).

■ 5.03 Enfermedades sistémicas de base autoinmune

- **MOLINA COLLADA, JUAN; Macia-Villa, C. ; Plasencia-Rodriguez, C. ; ALVARO-GRACIA ALVARO, JOSE MARIA; DE MIGUEL CAMPOS, ENRIQUE**
Ultrasound Doppler enthesitis shows sensitivity to change after biological therapy in spondyloarthritis and psoriatic arthritis patients
SCANDINAVIAN JOURNAL OF RHEUMATOLOGY. 2022; 51(3) 1-9. FI: 3,641. Cuartil: 3. (Article).
- **Taylor, Peter C. ; Alten, Rieke ; ALVARO-GRACIA ALVARO, JOSE MARIA; Kaneko, Yuko ; Walls, Chad ; Quebe, Amanda ; Jia, Bochao ; Bello, Natalia ; Terres, Jorge Ross ; Fleischmann, Roy**
Achieving pain control in early rheumatoid arthritis with baricitinib monotherapy or in combination with methotrexate versus methotrexate monotherapy
Rmd Open. 2022; 8(1) -. FI: 5,117. Cuartil: 2. (Article).

■ 5.07 Infecciones en la población pediátrica

- **AGUILERA ALONSO, DAVID; Canton, Rafael ; Giske, Christian G. ; Kahlmeter, Gunnar ; Kohns Vasconcelos, Malte ; Papan, Cihan ; Turnidge, John**
Searching High and Low: Call for a Joint European Society for Paediatric Infectious Diseases-European Committee on Antimicrobial Susceptibility Testing Survey on Dosage of Antibacterial Agents in Children-Part One
PEDIATRIC INFECTIOUS DISEASE JOURNAL. 2022; 41(4) 183-185. FI: 2,129. Cuartil: 3. (Letter).
- **AGUILERA ALONSO, DAVID; Kirchschrager Nieto, Silke ; Ara Montojo, Maria Fatima ; Sanz Santaefemia, Francisco Jose ; SAAVEDRA LOZANO, JESÚS; Soto, Beatriz ; Belen Caminoa, Maria ; Berzosa, Arantxa ; Prieto Tato, Luis ; CERCENADO MANSILLA, EMILIA; Tagarro,**
Staphylococcus aureus Community-acquired Pneumonia in Children After 13-Valent Pneumococcal Vaccination (2008-2018): Epidemiology, Clinical Characteristics and Outcomes
PEDIATRIC INFECTIOUS DISEASE JOURNAL. 2022; 41(5) 235-242. FI: 2,129. Cuartil: 3. (Article).
- **Castellanos, M. Escobar ; DE LA MATA NAVAZO, SARA; CARRON BERMEJO, MARTA; GARCÍA MORÍN, MARINA; RUIZ MARTIN, YOLANDA; SAAVEDRA LOZANO, JESÚS; MIRANDA HERRERO, Mª CONCEPCION; BARREDO VALDERRAMA, ESTIBALIZ; DE CASTRO DE CASTRO, PEDRO; VAZQUEZ LÓPEZ, MARIA**
Association between neuroimaging findings and neurological sequelae in patients with congenital cytomegalovirus infection
NEUROLOGIA. 2022; 37(2) 122-129. FI: 3,109. Cuartil: 3. (Article).
- **RIVAS GARCÍA, ARISTIDES; LORENTE ROMERO, JORGE**
Can we use bladder stimulation whenever the clinical situation allows it?
Emergencias. 2022; 34(2) 156-157. FI: 3,881. Cuartil: 1. (Letter).
- **GARCIA MORENO, FELIX JESUS; Escobar-Castellanos, Maria ; Maranon, Rafael ; RIVAS GARCÍA, ARISTIDES; MANRIQUE RODRIGUEZ, SILVIA; MORA CAPIN, ANDREA AVELINA; MARTÍNEZ FERNÁNDEZ-LLAMAZARES, CECILIA**
Adequacy of pediatric antimicrobial prescribing in the Emergency Department at discharge
ANALES DE PEDIATRIA. 2022; 96(3) 179-189. FI: 1,5. Cuartil: 4. (Article).
- **HERNANZ LOBO, ALICIA; RUIZ SAEZ, BEATRIZ; CARRASCO GARCIA, ITZIAR; Mino-Leon, Greta ; Juarez, Julio ; Ruz, Noris Pavia ; Estripeaut, Dora ; de los Angeles Perez, Maria ; Erazo, Karen ; Castaneda Villatoro, Luis Guillermo ; Porras, Oscar ; Prieto Tato, Lui**
New diagnosis of mother-to-child transmission of HIV in 8 Latin-American countries during 2018
BMC INFECTIOUS DISEASES. 2022; 22(1) -. FI: 3,09. Cuartil: 3. (Article).
- **Velo Higuera, Carlos ; Martin-Bejarano Garcia, Manuela ; Dominguez-Rodriguez, Sara ; RUIZ SAEZ, BEATRIZ; Cuellar-Flores, Isabel ; Garcia-Navarro, Cristina ; Guillen Martin, Sara ; Ramos Amador, Jose Tomas ; NAVARRO GÓMEZ, MARÍA LUISA; Isabel Gonzalez-Tom**
Prevalence of psychological symptoms and associated risk factors in a Spanish sample of HIV-positive youth compared to uninfected peers
ANALES DE PEDIATRIA. 2022; 96(3) 203-212. FI: 1,5. Cuartil: 4. (Article).
- **Jesson, Julie ; Crichton, Siobhan ; Quartagno, Matteo ; Yotebieng, Marcel ; Abrams, Elaine J. ; Chokephaibulkit, Kulkanya ; Le Coeur, Sophie ; Ake-Assi, Marie-Helene ; Patel, Kunjal ; Pinto, Jorge ; Paul, Mary ; Vreeman, Rachel ; Davies, Mary-Ann ; Ben-Fa**
Growth and CD4 patterns of adolescents living with perinatally acquired HIV worldwide, a CIPHER cohort collaboration analysis
Journal of the International AIDS Society. 2022; 25(3) -. FI: 5,396. Cuartil: 1. (Article).
- **Tagarro, Alfredo ; Coya, Olga-Nerea ; Perez-Villena, Ana ; Iglesias, Beatriz ; Navas, Adriana ; AGUILERA ALONSO, DAVID; Moraleda, Cinta**
Features of COVID-19 in Children During the Omicron Wave Compared With Previous Waves in Madrid, Spain
PEDIATRIC INFECTIOUS DISEASE JOURNAL. 2022; 41(5) 249-251. FI: 2,129. Cuartil: 3. (Letter).

ÁREA 6: ONCOLOGÍA TRASLACIONAL

6.01 Oncología interdisciplinar y bio-tecnológica

- **González-Partida, Irene ; MARTINEZ LOZANO, HELENA; González-Lois, Carmen ; PELIGROS GÓMEZ, MARÍA ISABEL; Sánchez-Yuste, Rosario ; Salas, Isabel ; Matallana, Virginia ; Bighelli, Federico ; Calvo, Marta ; MARIN JIMENEZ, IGNACIO; Salas, Clara ; Vera, María**

Histological inflammatory activity can predict endoscopic relapse in patients with ulcerative colitis who have achieved mucosal healing.
EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY. 2021; 33(1S Suppl 1) 796-802. FI: 2,568. Cuartil: 4. (Article).

6.02 Oncología médica traslacional y terapia individualizada del cáncer

- **Blum, Joanne L. ; Laird, A. Douglas ; Litton, Jennifer K. ; Rugo, Hope S. ; Ettl, Johannes ; Hurvitz, Sara A. ; MARTIN JIMENEZ, MIGUEL; Roche, Henri H. ; Lee, Kyung-Hun ; Goodwin, Annabel ; Chen, Ying ; Lanzalone, Silvana ; Chelliserry, Jijumon ; Czibere,**
Determinants of Response to Talazoparib in Patients with HER2-Negative, Germline BRCA1/2-Mutated Breast Cancer
CLINICAL CANCER RESEARCH. 2022; 28(7) 1383-1390. FI: 12,531. Cuartil: 1. (Article).
- **CALVO FERRÁNDIZ, PILAR AITANA; Gonzalez-Hidalgo, Mercedes ; Terleira, Ana ; Fernandez, Nieves ; Portoles, Antonio**
Carisoprodol Single and Multiple Dose PK-PD. Part II: Pharmacodynamics Evaluation Method for Central Muscle Relaxants. Double-Blind Placebo-Controlled Clinical Trial in Healthy Volunteers
Journal of Clinical Medicine. 2022; 11(4) -. FI: 4,241. Cuartil: 1. (Article).
- **Campone, Mario ; De Laurentiis, Michelino ; Zamagni, Claudio ; Kudryavcev, Igor ; Agterof, Mariette ; Brown-Glaberman, Ursa ; Palacova, Marketa ; Chatterjee, Sanjoy ; Menon-Singh, Lakshmi ; Wu, Jiwen ; MARTIN JIMENEZ, MIGUEL**
Ribociclib plus letrozole in male patients with hormone receptor-positive, human epidermal growth factor receptor 2-negative advanced breast cancer: subgroup analysis of the phase IIIb ComPLEment-1 trial
BREAST CANCER RESEARCH AND TREATMENT. 2022; 193(1) 95-103. FI: 4,872. Cuartil: 2. (Article).
- **ECHAVARRÍA DÍAZ-GUARDAMINO, ISABEL; Carrion Galindo, J. Rafael ; Corral, Jesus ; Diz Tain, María Pilar ; Henao Carrasco, Fernando ; Iranzo Gonzalez-Cruz, Vega ; Mielgo-Rubio, Xabier ; Quintanar, Teresa ; Rivas Corredor, Carlos ; Perez Segura, Pedro**
SEOM clinical guidelines for the prophylaxis of infectious diseases in cancer patients (2021)
CLINICAL & TRANSLATIONAL ONCOLOGY. 2022; 24(4) 724-732. FI: 3,405. Cuartil: 3. (Article).
- **Felip, Enriqueta ; Moreno, Victor ; Morgensztern, Daniel ; Curigliano, Giuseppe ; Rutkowski, Piotr ; Trigo, Jose Manuel ; CALVO FERRÁNDIZ, PILAR AITANA; Kowalski, Dariusz ; Cortinovis, Diego ; Plummer, Ruth ; Maio, Michele ; Ascierto, Paolo A. ; Vladimiro**
First-in-human, open-label, phase 1/2 study of the monoclonal antibody programmed cell death protein-1 (PD-1) inhibitor cetrelimab (JNJ-63723283) in patients with advanced cancers
CANCER CHEMOTHERAPY AND PHARMACOLOGY. 2022; 89(4) 499-514. FI: 3,333. Cuartil: 3. (Article).
- **García-Saenz, Jose A. ; Martinez-Janez, Noelia ; Cubedo, Ricardo ; JEREZ GILARRANZ, YOLANDA; Lahuerta, Ainhara ; Gonzalez-Santiago, Santiago ; Ferrer, Nieves ; Ramos, Manuel ; Alonso-Romero, Jose L. ; Anton, Antonio ; Carrasco, Eva ; Chen, Jingjing ; Neuw**
Sapanisertib plus Fulvestrant in Postmenopausal Women with Estrogen Receptor-Positive/HER2-Negative Advanced Breast Cancer after Progression on Aromatase Inhibitor
CLINICAL CANCER RESEARCH. 2022; 28(6) 1107-1116. FI: 12,531. Cuartil: 1. (Article).
- **Majem, Margarita ; de las Penas, Ramon ; Antonio Virizueta, Juan ; Cabezon-Gutierrez, Luis ; Cruz, Patricia ; Lopez-Castro, Rafael ; Mendez, Miriam ; Mondejar, Rebeca ; del Mar Munoz, Maria ; ESCOBAR ALVAREZ, YOLANDA**
SEOM clinical guideline emesis (2021)
CLINICAL & TRANSLATIONAL ONCOLOGY. 2022; 24(4) 712-723. FI: 3,405. Cuartil: 3. (Article).
- **Valderrama, Begona P. ; Gonzalez-del-Alba, Aranzazu ; Morales-Barrera, Rafael ; Pelaez Fernandez, Ignacio ; Vazquez, Sergio ; Caballero Diaz, Cristina ; Domenech, Montserrat ; Fernandez Calvo, Ovidio ; de Liano Lista, Alfonso Gomez ; ARRANZ ARIJA, JOSE ÁN**
SEOM-SOGUG clinical guideline for localized muscle invasive and advanced bladder cancer (2021)
CLINICAL & TRANSLATIONAL ONCOLOGY. 2022; 24(4) 613-624. FI: 3,405. Cuartil: 3. (Article).

6.03 Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético

- **Battipaglia, Giorgia ; Galimard, Jacques-Emmanuel ; Labopin, Myriam ; Raiola, Anna Maria ; Blaise, Didier ; Ruggeri, Annalisa ; Koc, Yener ; Guelbas, Zafer ; Vitek, Antonin ; Sica, Simona ; DÍEZ MARTÍN, JOSÉ LUÍS; Castagna, Luca ; Bruno, Benedetto ; Rovir**
Post-transplant cyclophosphamide in one-antigen mismatched unrelated donor transplantation versus haploidentical transplantation in acute myeloid leukemia: a study from the Acute Leukemia Working Party of the EBMT
BONE MARROW TRANSPLANTATION. 2022; 57(4) 562-571. FI: 5,483. Cuartil: 1. (Article).
- **Castellanos, M. Escobar ; DE LA MATA NAVAZO, SARA; CARRON BERMEJO, MARTA; GARCÍA MORÍN, MARINA; RUIZ MARTIN, YOLANDA; SAAVEDRA LOZANO, JESÚS; MIRANDA HERRERO, Mª CONCEPCION; BARREDO VALDERRAMA, ESTIBALIZ; DE CASTRO DE CASTRO, PEDRO; VAZQUEZ LÓPEZ, MARIA**
Association between neuroimaging findings and neurological sequelae in patients with congenital cytomegalovirus infection
NEUROLOGIA. 2022; 37(2) 122-129. FI: 3,109. Cuartil: 3. (Article).
- **de Miguel-Sanchez, Carlos J ; ARGÜELLO DE TOMAS, MIGUEL; PÉREZ RUS, GLORIA; Vazquez-Allen, Pilar ; Mijaylova-Antonova, Antonia G ; ANAYA FERNÁNDEZ-LOMANA, FERNANDO; Lopez-Esteban, Miguel ; DÍEZ MARTÍN, JOSÉ LUÍS; GIL NUÑEZ, ANTONIO; PASCUAL IZQUIERDO, CRI**
Plasma exchange as an effective salvage therapy in AZD1222 vaccine-induced thrombotic thrombocytopenia: a case report.
Blood Transfusion. 2022; 20(2) 152-155. FI: 3,443. Cuartil: 2. (Article).

- **DIAZ NAVARRO, MARTA; Hafian, Rama ; Manzano, Irene ; PEREZ GRANDA, MARIA JESUS; CERCENADO MANSILLA, EMILIA; PASCUAL IZQUIERDO, CRISTINA; RODRÍGUEZ GONZÁLEZ, CARMEN GUADALUPE; MUÑOZ GARCIA-PAREDES, PATRICIA; GUEMBE RAMIREZ, MARÍA**
 A Dalbavancin Lock Solution Can Reduce Enterococcal Biofilms After Freezing
 Infectious Diseases and Therapy. 2022; 11(2) 743-755. FI: 5,322. Cuartil: 1. (Article).
- **HOYO MUÑOZ, ANGELA; COLLADO BORRELL, ROBERTO; ESCUDERO VILAPLANA, VICENTE; BASTOS OREIRO, MARIANA BEATRIZ; HERRANZ ALONSO, ANA; SANJURJO SAEZ, MARÍA**
 Thalidomide as treatment of refractory thoracic Rosai-Dorfman disease
 JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS. 2022; 47(4) 548-551. FI: 2,512. Cuartil: 3. (Article).
- **NARRILLOS MORAZA, ALVARO; GOMEZ MARTINEZ-SAGRERA, PATRICIA; AMOR GARCIA, MIGUEL ANGEL; ESCUDERO VILAPLANA, VICENTE; COLLADO BORRELL, ROBERTO; VILLANUEVA BUENO, CRISTINA; GOMEZ CENTURION, IGNACIO; HERRANZ ALONSO, ANA; SANJURJO SAEZ, MARÍA**
 Mobile Apps for Hematological Conditions: Review and Content Analysis Using the Mobile App Rating Scale
 JMIR mHealth and uHealth. 2022; 10(2) -. FI: 4,773. Cuartil: 1. (Review).
- **PEREZ GARCIA, LAURA; MACHADO VILCHEZ, MARINA; GÓMEZ RUIZ, MARÍA DEL MAR; SOLA CAMPOY, PEDRO JUAN; BUENESTADO SERRANO, SERGIO; DE LA CUEVA GARCIA, VICTOR MANUEL; HERRANZ MARTÍN, MARTA; ANDRES ZAYAS, CRISTINA; SÁNCHEZ-ARCILLA CONEJO, IGNACIO; FLORES GARCIA,**
 Nosocomial Transmission of SARS-CoV-2 Involving Vaccinated Health Care Workers
 Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).

ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

7.01 Inflamación y daño vascular en la Enfermedad Renal Crónica, Diálisis y Trasplante Renal.

Fisiopatología renal

- **Acosta, Adriana ; ARROYO RUEDA, DAVID; DIAZ CRESPO, FRANCISCO JAVIER; GOICOECHEA DIEZHANDINO, MARÍA DE LOS ANGELES**
Lupus nephritis and thin glomerular basement membrane coexistence: case report and review of the literature
INTERNATIONAL UROLOGY AND NEPHROLOGY. 2022; 54(5) 1163-1165. FI: 2,37. Cuartil: 3. (Letter).
- **de Miguel-Sanchez, Carlos J ; ARGÜELLO DE TOMAS, MIGUEL; PÉREZ RUS, GLORIA; Vazquez-Allen, Pilar ; Mijaylova-Antonova, Antonia G ; ANAYA FERNÁNDEZ-LOMANA, FERNANDO; Lopez-Esteban, Miguel ; Díez Martín, José Luís; Gil Nuñez, Antonio; Pascual Izquierdo, CRI**
Plasma exchange as an effective salvage therapy in AZD1222 vaccine-induced thrombotic thrombocytopenia: a case report.
Blood Transfusion. 2022; 20(2) 152-155. FI: 3,443. Cuartil: 2. (Article).
- **Moreno-Ruperez, Alvaro ; Priego, Teresa ; GONZALEZ-NICOLAS GONZALEZ, M^a ANGELES; Lopez-Calderon, Asuncion ; LAZARO FERNANDEZ, ALBERTO; Martin, Ana Isabel**
Role of Glucocorticoid Signaling and HDAC4 Activation in Diaphragm and Gastrocnemius Proteolytic Activity in Septic Rats
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2022; 23(7) -. FI: 5,923. Cuartil: 1. (Article).
- **Roger, Marta ; Hernandez Gallego, Roman ; Martinez Jimenez, Victor ; Rodriguez Perez, Jose Carlos ; Furlano, Monica ; Sans Atxer, Laia ; Gallego Zurro, Daniel ; Romeo Casabona, Carlos Maria ; Gomez Gomez, Clemente ; Perez Bermudez, Pilar ; Arellano Armise**
CKD: The burden of disease invisible to research funders
NEFROLOGIA. 2022; 42(1) 65-84. FI: 2,033. Cuartil: 4. (Article).
- **de la Oliva Valentin, Maria ; Hernandez, Domingo ; Crespo, Marta ; Mahillo, Beatriz ; Beneyto, Isabel ; Martinez, Itziar ; Kanter, Julia ; Calderari, Elena ; Gil-Vernet, Salvador ; Sanchez, Sara ; Luisa Aguera, Maria ; Bernal, Gabriel ; de Santiago, Carlo**
Live donor kidney transplantation. Situation analysis and roadmap
NEFROLOGIA. 2022; 42(1) 85-93. FI: 2,033. Cuartil: 4. (Article).

7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas

- **Aicart-Ramos, Marta ; Ibáñez-Samaniego, Luis ; Hernández-Gea, Virginia ; MARTINEZ LOZANO, HELENA; Rodríguez-de-Santiago, Enrique ; CATALINA RODRÍGUEZ, MARÍA DE LA VEGA; Martínez González, Javier ; Echenagusia-Boyra, Miguel-Jesús ; Mezzano Puentes, Gabriel**
A simple nomogram identifies patients with refractory ascites with worse outcome after transjugular intrahepatic portosystemic shunt.
EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY. 2021; 33(1S Suppl 1) 587-593. FI: 2,568. Cuartil: 4. (Article).
- **VILLA MARTINEZ, SOFIA; CATALINA RODRÍGUEZ, MARÍA DE LA VEGA; CONTHE ALONSO, ANDRES**
Fulminant HHV-6 hepatitis requiring liver transplantation
TRANSPLANT INFECTIOUS DISEASE. 2022; 24(2) -. FI: 2,228. Cuartil: 3. (Letter).
- **García, María José ; Rivero, Montserrat ; MIRANDA BAUTISTA, JOSÉ; Bastón-Rey, Iria ; Mesonero, Francisco ; Leo-Carnerero, Eduardo ; Casas-Deza, Diego ; Cagigas Fernández, Carmen ; Martin-Cardona, Albert ; El Hajra, Ismael ; Hernández-Aretxabaleta, Nerea ;**
Impact of Biological Agents on Postsurgical Complications in Inflammatory Bowel Disease: A Multicentre Study of Geteccu.
Journal of Clinical Medicine. 2021; 10(19) -. FI: 4,241. Cuartil: 1. (Article).
- **González-Partida, Irene ; MARTINEZ LOZANO, HELENA; González-Lois, Carmen ; PELIGROS GÓMEZ, MARÍA ISABEL; Sánchez-Yuste, Rosario ; Salas, Isabel ; Matallana, Virginia ; Bighelli, Federico ; Calvo, Marta ; MARIN JIMENEZ, IGNACIO; Salas, Clara ; Vera, María**
Histological inflammatory activity can predict endoscopic relapse in patients with ulcerative colitis who have achieved mucosal healing.
EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY. 2021; 33(1S Suppl 1) 796-802. FI: 2,568. Cuartil: 4. (Article).
- **Guijarro, Luis G. ; Cano-Martinez, David ; Val Toledo-Lobo, M. ; Ruiz-Llorente, Lidia ; Chaparro, Maria ; Guerra, Ivan ; Iborra, Marisa ; Luis Cabriada, Jose ; Bujanda, Luis ; Taxonera, Carlos ; Garcia-Sanchez, Valle ; MARIN JIMENEZ, IGNACIO; Barreiro-de**
Evaluation of AIF-1 (Allograft Inflammatory Factor-1) as a Biomarker of Crohn's Disease Severity
Biomedicines. 2022; 10(3) -. FI: 6,081. Cuartil: 1. (Article).
- **Manka, Paul ; Sydor, Svenja ; Schaezner-Ocklenburg, Julia M. ; Brandenburg, Malte ; Best, Jan ; Vilchez-Vargas, Ramiro ; Link, Alexander ; Heider, Dominik ; Brodesser, Susanne ; Figge, Anja ; Jaehnert, Andreas ; Coombes, Jason D. ; CUBERO PALERO, FRANCISCO**
A Potential Role for Bile Acid Signaling in Celiac Disease-Associated Fatty Liver
Metabolites. 2022; 12(2) -. FI: 4,932. Cuartil: 2. (Article).

7.04 Patología del niño críticamente enfermo

- **BUTRAGUEÑO LAISECA, LAURA; MANRIQUE MARTÍN, GEMA; GONZÁLEZ CORTES, RAFAEL; Rey Galan, Corsino ; de Companon Martinez de Marigorta, Zurine Martinez ; Gil Anton, Javier ; Rodriguez Nunez, Antonio ; MARTÍNEZ FERNÁNDEZ-LLAMAZARES, CECILIA; MANRIQUE RODRIGUEZ,**
Multicenter randomized clinical trial comparing dexamethasone versus placebo in preventing upper airway obstruction after extubation in critically ill children
Scientific Reports. 2022; 12(1) -. FI: 4,38. Cuartil: 1. (Article).
- **Castellanos, M. Escobar ; DE LA MATA NAVAZO, SARA; CARRON BERMEJO, MARTA; GARCÍA MORÍN, MARINA; RUIZ MARTIN, YOLANDA; SAAVEDRA LOZANO, JESÚS; MIRANDA HERRERO, M^a CONCEPCION; BARREDO VALDERRAMA, ESTIBALIZ; DE CASTRO DE CASTRO, PEDRO; VAZQUEZ LÓPEZ, MARIA**
Association between neuroimaging findings and neurological sequelae in patients with congenital cytomegalovirus infection
NEUROLOGIA. 2022; 37(2) 122-129. FI: 3,109. Cuartil: 3. (Article).

- **Manrique, Ignacio ; Calvo, Custodio ; Carrillo, Angel ; Sebastian, Valero ; MANRIQUE MARTÍN, GEMA; LÓPEZ-HERCE CID, JESÚS**
Evaluation of Pediatric Immediate Life Support Courses by the Students
Children-Basel. 2022; 9(2) -. FI: 2,863. Cuartil: 2. (Article).

■ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias

- **DE MIGUEL YANES, JOSÉ M^a; Jimenez-Garcia, Rodrigo ; DE MIGUEL DIEZ, JAVIER; Hernandez-Barrera, Valentin ; Mendez-Bailon, Manuel ; Zamorano-Leon, Jose J. ; Lopez-de-Andres, Ana**
The Influence of Atrial Fibrillation on In-Hospital Mortality in People with Hospital-Acquired Pneumonia: An Observational, Sex-Stratified Study
Journal of Clinical Medicine. 2022; 11(5) -. FI: 4,241. Cuartil: 1. (Article).
- **FUENTES ALONSO, MARTA; Jimenez-Garcia, Rodrigo ; Lopez-de-Andres, Ana ; Zamorano-Leon, Jose J. ; Carabantes-Alarcon, David ; Jimenez-Trujillo, Isabel ; Sanz-Rojo, Sara ; DE MIGUEL DIEZ, JAVIER**
Time Trends (2012-2020), Sex Differences and Predictors for Influenza Vaccination Uptake among Individuals with Chronic Obstructive Pulmonary Disease in Spain
Journal of Clinical Medicine. 2022; 11(5) -. FI: 4,241. Cuartil: 1. (Article).
- **Lopez-de-Andres, Ana ; Jimenez-Garcia, Rodrigo ; Hernandez-Barrera, Valentin ; DE MIGUEL DIEZ, JAVIER; DE MIGUEL YANES, JOSÉ M^a; Omana-Palanco, Ricardo ; Carabantes-Alarcon, David**
Trends of Non-Traumatic Lower-Extremity Amputation and Type 2 Diabetes: Spain, 2001-2019
Journal of Clinical Medicine. 2022; 11(5) -. FI: 4,241. Cuartil: 1. (Article).
- **LOPEZ PADILLA, DANIEL EDUARDO; TERAN TINEDO, JOSE RAFAEL; CEREZO LAJAS, ALICIA; RAMIREZ GARCIA, LAURA; OJEDA CASTILLEJO, ELENA; LÓPEZ MARTÍN, SOLEDAD; Diaz-Cambriles, Trinidad ; Gonzalez Virseda, Sonia ; Arias Melgar, Begona ; Candel Pizarro, Ana ; Lozano**
Moderate obstructive sleep apnea and cardiovascular outcomes in older adults: a propensity score-matched multicenter study (CPAGE-MODE study)
Journal of Clinical Sleep Medicine. 2022; 18(2) 553-561. FI: 4,062. Cuartil: 2. (Article).
- **Masa, Juan F. ; Benitez, Ivan D. ; Javaheri, Shahrokh ; Victoria Mogollon, Maria ; Sanchez-Quiroga, Maria A. ; Gomez de Terreros, Francisco J. ; Corral, Jaime ; Gallego, Rocio ; Romero, Auxiliadora ; Caballero-Eraso, Candela ; Ordax-Carbajo, Estrella ; Tr**
Risk factors associated with pulmonary hypertension in obesity hypoventilation syndrome
Journal of Clinical Sleep Medicine. 2022; 18(4) 983-992. FI: 4,062. Cuartil: 2. (Article).

■ 7.07 Trasplante renal experimental

- **van Renterghem, Koenraad ; Jacobs, Brecht ; Yafi, Faysal ; Osmonov, Daniar ; Ralph, David ; Venturino, Luca ; Barnard, John Taylor ; Ziegelmann, Matthew ; Wang, Run ; Kannady, Chris ; Lentz, Aaron ; LLEDO GARCIA, ENRIQUE; Andrienne, Robert ; Bettochi, Car**
Current practices regarding corporotomy localization during penoscrotal inflatable penile implant surgery: a multicenter cohort study
INTERNATIONAL JOURNAL OF IMPOTENCE RESEARCH. 2022; 34(3) 302-307. FI: 2,896. Cuartil: 2. (Article).

■ 7.10 Regeneración y biomateriales patología musculoesquelética

- **Benjumea, Antonio ; DIAZ NAVARRO, MARTA; Hafian, Rama ; SANCHEZ SOMOLINOS, MAR; VAQUERO MARTÍN, FRANCISCO JAVIER; CHANA RODRÍGUEZ, FRANCISCO; MUÑOZ GARCIA-PAREDES, PATRICIA; GUEMBA RAMIREZ, MARÍA**
Effect of Tranexamic Acid against Staphylococcus spp. and Cutibacterium acnes Associated with Peri-Implant Infection: Results from an In Vitro Study
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).
- **SANZ RUIZ, PABLO; Leon-Roman, Victor Estuardo ; MATAS DIAZ, JOSE ANTONIO; Villanueva-Martinez, Manuel ; VAQUERO MARTÍN, FRANCISCO JAVIER**
Long-term outcomes of one single-design varus valgus constrained versus one single-design rotating hinge in revision knee arthroplasty after over 10-year follow-up
Journal of Orthopaedic Surgery and Research. 2022; 17(1) -. FI: 2,359. Cuartil: 2. (Article).

■ 7.16B Fisiopatología del Sistema Cardiovascular y Soporte Circulatorio

- **ACOSTA GARCIA, FERMIN; Martinez-Lirola, Miguel ; SOLA CAMPOY, PEDRO JUAN; SICILIA ALONSO, JAVIER; Guerra-Galan, Teresa ; RODRIGUEZ MAUS, SANDRA; MUÑOZ GARCIA-PAREDES, PATRICIA; PEREZ GARCIA, LAURA; GARCÍA DE VIEDMA DEL ALAMO, DARIO**
Insights into the Complexity of a Dormant Mycobacterium tuberculosis Cluster Once Transmission Is Resumed
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).
- **VALERO MASA, MARIA JESUS; MUÑOZ BLANCO, JOSÉ LUÍS; GARRIDO SANCHEZ, ALEJANDRO; CUERPO CABALLERO, GREGORIO PABLO; CASTRODEZA CALVO, JAVIER; NAVAS TEJEDOR, PAULA; SOUSA CASANOVAS, IAGO; VILLA ARRANZ, ADOLFO; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; MARTÍNEZ-**
Should Advanced Friedreich's Ataxia Be a Contraindication for Heart Transplantation? A Case Report of a Successful Procedure in a 58-Year-Old Patient
Journal of Cardiovascular Development and Disease. 2022; 9(3) -. FI: 3,948. Cuartil: 2. (Article).

■ 7.22 Fisiopatología neonatal y del desarrollo

- **ARRIAGA REDONDO, MARÍA; BLANCO BRAVO, DOROTEA; AGUADO DEL HOYO, ALEJANDRA; POLO ARRONDO, ANA PALOMA; RUIZ MARTIN, YOLANDA; SANCHEZ LUNA, MANUEL**
Prognostic value of somatosensory-evoked potentials in the newborn with hypoxic-ischemic encephalopathy after the introduction of therapeutic hypothermia
EUROPEAN JOURNAL OF PEDIATRICS. 2022; 181(4) 1609-1618. FI: 3,183. Cuartil: 1. (Article).
- **Rodeno Fernandez, Lorena ; GREGORIO HERNANDEZ, REBECA; Serna Guerediaga, Iker ; Montero Gato, Jon ; Rodriguez Fanjul, Javier ; Aldecoa Bilbao, Victoria ; Alonso Quintela, Paula ; Alonso Ojembarrena, Almudena ; Soc Espanola Neonatologia**
Usefulness of lung ultrasound in the diagnosis and follow-up of respiratory diseases in neonates
ANALES DE PEDIATRIA. 2022; 96(3) -. FI: 1,5. Cuartil: 4. (Article).

- GREGORIO HERNANDEZ, REBECA; PEREZ PEREZ, ALBA; Alonso-Ojembarrena, Almudena ; ARRIAGA REDONDO, MARÍA; RAMOS NAVARRO, MARIA CRISTINA; SANCHEZ LUNA, MANUEL

Neonatal pneumothoraces with atypical location: the role of lung ultrasound
EUROPEAN JOURNAL OF PEDIATRICS. 2022; 181(4) 1751-1756. FI: 3,183. Cuartil: 1. (Article).

■ 7.25 Laboratorio de circulación artificial

- PEREZ GARCIA, LAURA; Monteserin, Johana ; Paul, Roxana ; RODRIGUEZ MAUS, SANDRA; Yokobori, Noemi ; HERRANZ MARTÍN, MARTA; SICILIA ALONSO, JAVIER; ACOSTA GARCIA, FERMIN; Fajardo, Sandra ; Chiner-Oms, Alvaro ; Matteo, Mario ; Simboli, Norberto ; Comas, Inak

Recurrences of multidrug-resistant tuberculosis: Strains involved, within-host diversity, and fine-tuned allocation of reinfections
TRANSBOUNDARY AND EMERGING DISEASES. 2022; 69(2) 327-336. FI: 5,005. Cuartil: 1. (Article).

■ 7.26 Evaluación de servicios de salud y epidemiología clínica

- PEREZ GARCIA, LAURA; MACHADO VILCHEZ, MARINA; GÓMEZ RUIZ, MARÍA DEL MAR; SOLA CAMPOY, PEDRO JUAN; BUENESTADO SERRANO, SERGIO; DE LA CUEVA GARCIA, VICTOR MANUEL; HERRANZ MARTÍN, MARTA; ANDRES ZAYAS, CRISTINA; SÁNCHEZ-ARCILLA CONEJO, IGNACIO; FLORES GARCIA,

Nosocomial Transmission of SARS-CoV-2 Involving Vaccinated Health Care Workers
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).

■ 7.27 Farmacia Hospitalaria y Farmacogenómica

- BUTRAGUENO LAISECA, LAURA; MANRIQUE MARTÍN, GEMA; GONZÁLEZ CORTES, RAFAEL; Rey Galan, Corsino ; de Companon Martinez de Marigorta, Zurine Martinez ; Gil Anton, Javier ; Rodriguez Nunez, Antonio ; MARTÍNEZ FERNÁNDEZ-LLAMAZARES, CECILIA; MANRIQUE RODRIGUEZ,

Multicenter randomized clinical trial comparing dexamethasone versus placebo in preventing upper airway obstruction after extubation in critically ill children
Scientific Reports. 2022; 12(1) -. FI: 4,38. Cuartil: 1. (Article).

- DIAZ NAVARRO, MARTA; Hafian, Rama ; Manzano, Irene ; PEREZ GRANDA, MARIA JESUS; CERCENADO MANSILLA, EMILIA; PASCUAL IZQUIERDO, CRISTINA; RODRÍGUEZ GONZÁLEZ, CARMEN GUADALUPE; MUÑOZ GARCIA-PAREDES, PATRICIA; GUEMBE RAMIREZ, MARÍA

A Dalbavancin Lock Solution Can Reduce Enterococcal Biofilms After Freezing
Infectious Diseases and Therapy. 2022; 11(2) 743-755. FI: 5,322. Cuartil: 1. (Article).

- GARCIA MORENO, FELIX JESUS; Escobar-Castellanos, María ; Maranon, Rafael ; RIVAS GARCÍA, ARISTIDES; MANRIQUE RODRIGUEZ, SILVIA; MORA CAPIN, ANDREA AVELINA; MARTÍNEZ FERNÁNDEZ-LLAMAZARES, CECILIA

Adequacy of pediatric antimicrobial prescribing in the Emergency Department at discharge
ANALES DE PEDIATRIA. 2022; 96(3) 179-189. FI: 1,5. Cuartil: 4. (Article).

- HOYO MUÑOZ, ANGELA; COLLADO BORRELL, ROBERTO; ESCUDERO VILAPLANA, VICENTE; BASTOS OREIRO, MARIANA BEATRIZ; HERRANZ ALONSO, ANA; SANJURJO SAEZ, MARÍA

Thalidomide as treatment of refractory thoracic Rosai-Dorfman disease
JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS. 2022; 47(4) 548-551. FI: 2,512. Cuartil: 3. (Article).

- NARRILLOS MORAZA, ALVARO; GOMEZ MARTINEZ-SAGRERA, PATRICIA; AMOR GARCIA, MIGUEL ANGEL; ESCUDERO VILAPLANA, VICENTE; COLLADO BORRELL, ROBERTO; VILLANUEVA BUENO, CRISTINA; GOMEZ CENTURION, IGNACIO; HERRANZ ALONSO, ANA; SANJURJO SAEZ, MARÍA

Mobile Apps for Hematological Conditions: Review and Content Analysis Using the Mobile App Rating Scale
JMIR mHealth and uHealth. 2022; 10(2) -. FI: 4,773. Cuartil: 1. (Review).

■ 7.28 Nutrición Clínica

- Ocon Breton, M. Julia ; Tapia Guerrero, M. Jose ; Ramirez Rodriguez, Jose Manuel ; Peteiro Miranda, Carlos ; Ballesteros Pomar, Maria D. ; Botella Romero, Francisco ; Martinez Olmos, Miguel Angel ; Luengo Perez, Luis Miguel ; Cancer Minchot, Emilia ; Garc

Multidisciplinary consensus on nutritional and metabolic therapy in enhanced recovery after abdominal surgery programs: NutRICA Project
Endocrinología Diabetes Y Nutrición. 2022; 69(2) 98-111. FI: 1,417. Cuartil: 4. (Article).

- Burgos, Rosa ; Manuel Garcia-Almeida, Jose ; Matia-Martin, Pilar ; Palma, Samara ; Sanz-Paris, Alejandro ; Zugasti, Ana ; Joaquín Alfaro, Jose ; Artero Fullana, Ana ; Calanas Continente, Alfonso ; Jesus Chicetru, Maria ; Garcia Malpartida, Katherine ; Gon

Malnutrition management of hospitalized patients with diabetes/hyperglycemia and COVID-19 infection
REVIEWS IN ENDOCRINE & METABOLIC DISORDERS. 2022; 23(2) 205-213. FI: 6,514. Cuartil: 1. (Article).

■ 7.31 Fisiopatología de la mujer, del embarazo, parto y puerperio

- Bernal Claverol, Mireia ; Ruiz Minaya, Maria ; Aracil Moreno, Irene ; GARCIA TIZON LARROCA, SANTIAGO; PINTADO RECARTE, MARIA DEL PILAR; Alvarez-Mon, Melchor ; BRAVO ARRIBAS, CORAL; Ortega, Miguel A. ; DE LEÓN LUIS, JUAN ANTONIO

Maternal, Perinatal and Neonatal Outcomes of Triplet Pregnancies According to Chorionicity: A Systematic Review of the Literature and Meta-Analysis
Journal of Clinical Medicine. 2022; 11(7) -. FI: 4,241. Cuartil: 1. (Review).

■ 7.33 Anatomía Patológica

- Acosta, Adriana ; ARROYO RUEDA, DAVID; DIAZ CRESPO, FRANCISCO JAVIER; GOICOECHEA DIEZHANDINO, MARÍA DE LOS ANGELES

Lupus nephritis and thin glomerular basement membrane coexistence: case report and review of the literature
INTERNATIONAL UROLOGY AND NEPHROLOGY. 2022; 54(5) 1163-1165. FI: 2,37. Cuartil: 3. (Letter).

■ 7.34 Multimorbilidad, enfermedades crónicas y servicios de salud. Atención Primaria

- RICO BLAZQUEZ, MILAGROS; Quesada-Cubo, Victor ; POLENTINOS CASTRO, ELENA; Sanchez-Ruano, Raquel ; Angeles Rayo-Gomez, M. ; DEL CURA GONZALEZ, ISABEL; CuidaCare Grp

Health-related quality of life in caregivers of community-dwelling individuals with disabilities or chronic conditions. A gender-differentiated analysis in a cross-sectional study
BMC Nursing. 2022; 21(1) -. FI: 2,283. Cuartil: 2. (Article).

ÁREA 8: ENFERMERÍA

■ 8.01 Enfermería

- **Cristina Martincrespo-Blanco, Maria ; Varillas-Delgado, David ; Blanco-Abril, Saray ; Gema Cid-Exposito, Maria ; ROBLEDO MARTIN, JUANA**
Effectiveness of an Intervention Programme on Adherence to the Mediterranean Diet in a Preschool Child: A Randomised Controlled Trial
Nutrients. 2022; 14(8) -. FI: 5,717. Cuartil: 1. (Article).
- **Palacios-Cena, Domingo ; VELARDE GARCIA, JUAN FRANCISCO; Mas Espejo, Marta ; Gonzalez-Hervias, Raquel ; Alvarez-Embarba, Beatriz ; Rodriguez-Garcia, Marta ; Oliva-Fernandez, Oscar ; Gonzalez-Sanz, Pilar ; Moro-Lopez-Menchero, Paloma ; Fernandez-de-las-Pen**
Ethical challenges during the COVID-19 pandemic: Perspectives of nursing students
NURSING ETHICS. 2022; 29(2) 264-279. FI: 2,874. Cuartil: 1. (Article).
- **PEREZ GARCIA, LAURA; MACHADO VILCHEZ, MARINA; GÓMEZ RUIZ, MARÍA DEL MAR; SOLA CAMPOY, PEDRO JUAN; BUENESTADO SERRANO, SERGIO; DE LA CUEVA GARCIA, VICTOR MANUEL; HERRANZ MARTÍN, MARTA; ANDRES ZAYAS, CRISTINA; SÁNCHEZ-ARCILLA CONEJO, IGNACIO; FLORES GARCIA,**
Nosocomial Transmission of SARS-CoV-2 Involving Vaccinated Health Care Workers
Microbiology spectrum. 2022; 10(1) -. FI: 7,171. Cuartil: 1. (Article).

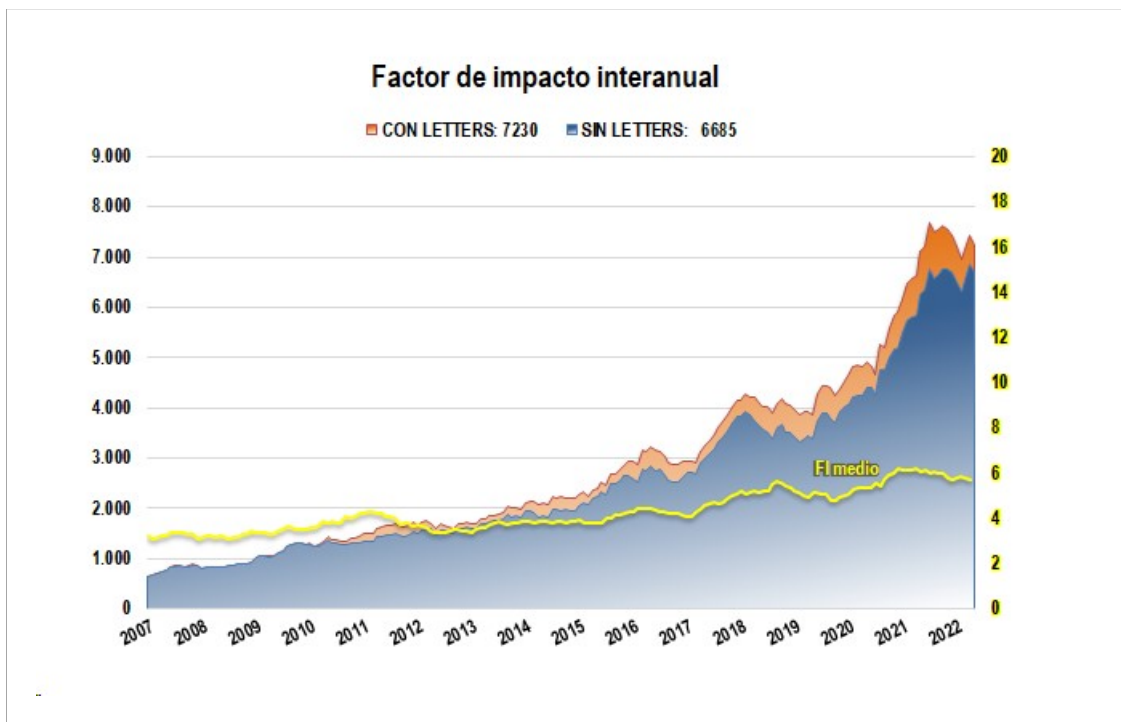
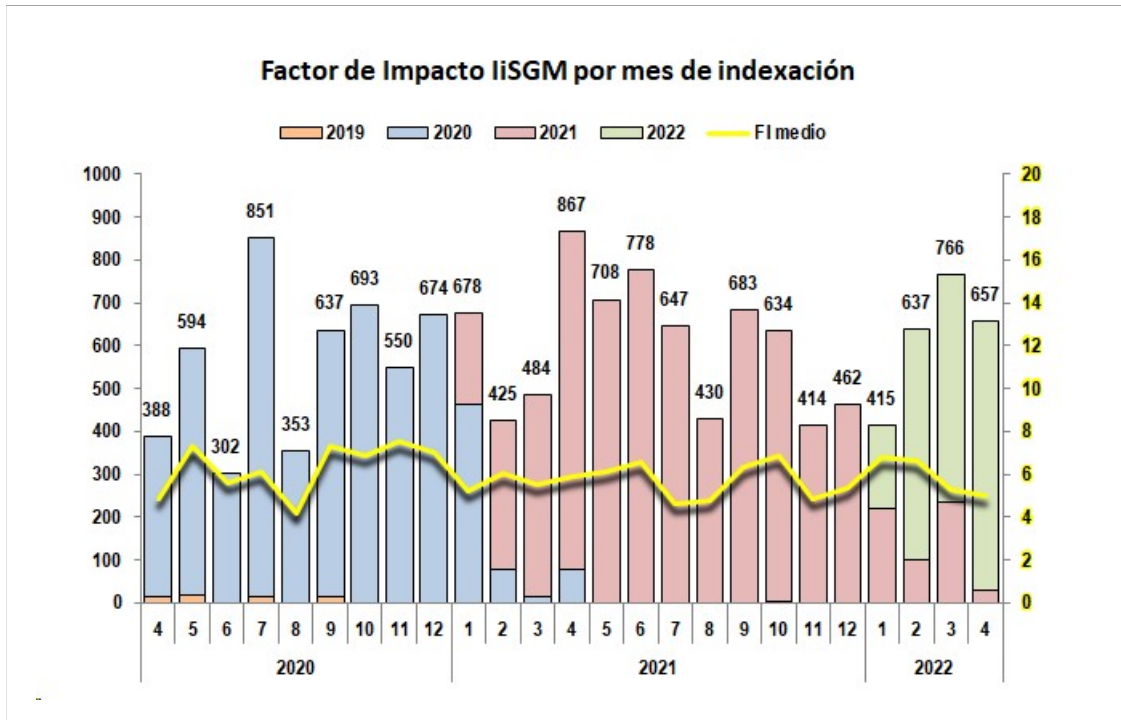
ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS

■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

- **Carlos Arevalo-Lorido, Jose ; Carretero-Gomez, Juana ; Manuel Casas-Rojo, Jose ; Miguel Anton-Santos, Juan ; Antonio Melero-Bermejo, Jose ; Dolores Lopez-Carmona, Maria ; Cobos Palacios, Lidia ; Sanz-Canovas, Jaime ; Pesqueira-Fontan, Paula Maria ; Albert**
The importance of association of comorbidities on COVID-19 outcomes: a machine learning approach
CURRENT MEDICAL RESEARCH AND OPINION. 2022; 38(4) 501-510. FI: 2,58. Cuartil: 2. (Article).
- **Calvo-Henriquez, Christian ; Lechien, Jerome R. ; Mendez-Benegassi, Ivan ; LOWY BENOLIEL, ALEJANDRO SAMUEL; Faraldo-Garcia, Ana ; Martinez-Capoccioni, Gabriel ; Neves, J. Carlos ; Martin-Martin, Carlos**
Pediatric turbinate radiofrequency ablation improves quality of life and rhinomanometric values. A prospective study
INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY. 2022; 154() -. FI: 1,675. Cuartil: 3. (Article).
- **INVESTIGADOR CLINICO ASOCIADO; Martin, Celia ; Saez-Alcaide, Luis Miguel ; Meniz-Garcia, Cristina ; Baca, Laura ; Molinero-Mourelle, Pedro ; Lopez-Quiles, Juan**
Burnout syndrome assessment among Spanish oral surgery consultants: A two populations comparative pilot study
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL. 2022; 27(1) 1-9. FI: 2,047. Cuartil: 3. (Article).
- **Collazos, Julio ; Domingo, Pere ; FERNÁNDEZ ARAUJO, NERIO JOSE; Asensi-Diaz, Elia ; Vilchez-Rueda, Helem ; Lalueza, Antonio ; Roy-Vallejo, Emilia ; Blanes, Rosa ; Raya-Cruz, Manuel ; Sanz-Canovas, Jaime ; Artero, Arturo ; Ramos-Rincon, Jose-Manuel ; Duena**
Exposure to valproic acid is associated with less pulmonary infiltrates and improvements in diverse clinical outcomes and laboratory parameters in patients hospitalized with COVID-19
PLoS One. 2022; 17(1) -. FI: 3,24. Cuartil: 2. (Article).
- **Horriillo Garcia, Cristina ; Gomez-Moran Quintana, Marina ; Gutierrez Misis, Alicia ; INVESTIGADOR CLINICO ASOCIADO**
The VentilaMadrid study and the COVID-19 pandemic: reflections
Emergencias. 2022; 34(1) 78-. FI: 3,881. Cuartil: 1. (Letter).
- **Gardenal, Nicoletta ; Rigo, Stefania ; Nata, Francesca Boscolo ; INVESTIGADOR CLINICO ASOCIADO; Boscolo-Rizzo, Paolo ; Gatto, Annalisa ; Tirelli, Giancarlo**
The CO2 waveguide laser with flexible fiber in transoral resection of oral and oropharyngeal cancers: a retrospective cohort study on postoperative and quality of life outcomes
LASERS IN MEDICAL SCIENCE. 2022; 37(3) 1755-1762. FI: 3,161. Cuartil: 2. (Article).
- **INVESTIGADOR CLINICO ASOCIADO; Fernández Batalla, Marta ; Arias Baelo, Cristina ; Monsalvo San Macario, Enrique ; Gonzalo de Diego, Blanca ; Santamaría García, José María**
Usability Evaluation by Nurses of a Knowledge-Based System of Care Plans for People Hospitalized by COVID-19.
CIN-COMPUTERS INFORMATICS NURSING. 2021; 40(3) 186-200. FI: 1,985. Cuartil: 2. (Article).
- **Miravittles, Marc ; Jose Soler-Cataluna, Juan ; Soriano, Joan B. ; Garcia-Rio, Francisco ; DE LUCAS RAMOS, Mª PILAR; Alfageme, Inmaculada ; Casanova, Ciro ; Rodriguez Gonzalez-Moro, Jose Miguel ; Guadalupe Sanchez-Herrero, M. ; Ancochea, Julio ; Cosio, Bo**
Determinants of blood eosinophil levels in the general population and patients with COPD: a population-based, epidemiological study
RESPIRATORY RESEARCH. 2022; 23(1) -. FI: 5,631. Cuartil: 1. (Article).
- **Gomez-Moran Quintana, Marina ; Horriillo Garcia, Cristina ; Gutierrez Misis, Alicia ; INVESTIGADOR CLINICO ASOCIADO; Torres Poza, Ana ; Cintora Sanz, Ana ; Carrillo Fernandez, Oscar ; Rendo Murillo, Joaquin Antonio ; Perez Alonso, Ana Maria ; Pastor Cabani**
Factors associated with in-hospital mortality and readmission in a cohort of patients treated with noninvasive ventilation during emergency department or out-of-hospital emergency care: the VentilaMadrid study
Emergencias. 2022; 34(1) 7-14. FI: 3,881. Cuartil: 1. (Article).
- **Ramos-Rincon, Jose-Manuel ; Bernabeu-Wittel, Maximo ; Fiteni-Mera, Isabel ; Lopez-Sampalo, Almudena ; Lopez-Rios, Carmen ; Garcia-Andreu, Maria-del-Mar ; Mancebo-Sevilla, Juan-Jose ; Jimenez-Juan, Carlos ; Matia-Sanz, Marta ; Lopez-Quirantes, Pablo ; Rubi**
Clinical Features and Risk Factors for Mortality Among Long-term Care Facility Residents Hospitalized Due to COVID-19 in Spain
JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES. 2022; 77(4) 138-147. FI: 6,053. Cuartil: 1. (Article).
- **Ramos-Rincon, Jose-Manuel ; Cobos-Palacios, Lidia ; Lopez-Sampalo, Almudena ; Ricci, Michele ; Rubio-Rivas, Manuel ; Martos-Perez, Francisco ; Lalueza-Blanco, Antonio ; INVESTIGADOR CLINICO ASOCIADO; Fonseca-Aizpuru, Eva-Maria ; Garcia-Garcia, Gema-Maria**
Ethnicity and Clinical Outcomes in Patients Hospitalized for COVID-19 in Spain: Results from the Multicenter SEMI-COVID-19 Registry
Journal of Clinical Medicine. 2022; 11(7) -. FI: 4,241. Cuartil: 1. (Article).
- **Salazar, Juan ; Pirela, Daniela ; Nava, Manuel ; Castro, Ana ; Angarita, Lisse ; Parra, Heliana ; Duran-Aguero, Samuel ; Marcela Rojas-Gomez, Diana ; Galban, Nestor ; INVESTIGADOR CLINICO ASOCIADO; Chacin, Maricarmen ; Diaz, Andrea ; Villasmil, Nelson ; D**
Specialized Proresolving Lipid Mediators: A Potential Therapeutic Target for Atherosclerosis
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2022; 23(6) -. FI: 5,923. Cuartil: 1. (Article).
- **Arnan Sangerman, Montserrat ; Fernandez Moreno, Ainhoa ; Garcia Quintana, Antonio ; Garcia-Vidal, Carolina ; Olave Rubio, Maria Teresa ; Tormo Diaz, Maria Del Mar ; Vendranas, Meritxell ; RODRÍGUEZ MACÍAS, MARIA GABRIELA**
Practical tips for managing FLT3 mutated acute myeloid leukemia with midostaurin
Expert Review of Hematology. 2022; 15(3) 203-214. FI: 2,929. Cuartil: 3. (Article).
- **Tallon-Aguilar, Luis ; Duran-Munoz-Cruzado, Virginia Maria ; Martinez-Casas, Isidro ; Aranda-Narvaez, Jose Manuel ; Perez-Diaz, Maria Dolores ; Monton-Condon, Soledad ; TURÉGANO FUENTES, FERNANDO; Pareja-Ciuro, Felipe**
Are Spanish surgeons prepared to treat trauma patients? Multicentre descriptive observational study
EUROPEAN JOURNAL OF TRAUMA AND EMERGENCY SURGERY. 2022; 48(2) 901-906. FI: 3,693. Cuartil: 1. (Article).

- **Varela, Gonzalo ; Hernando-Trancho, Florentino ; Rodriguez Suarez, Pedro M. ; Jarabo Sarceda, Jose R. ; Molins, Laureano ; AZCARATE PEREA, LEIRE**
Thoracic surgery in Spain
Journal of Thoracic Disease. 2022; 14(3) 779-787. FI: 2,895. Cuartil: 3. (Review).

Evolución Factor de Impacto



* Los datos de Factor de Impacto de 2021 y 2022 han sido calculados con el de 2020

Otras publicaciones no incluidas *

* Publicaciones sin factor de impacto indexadas en la WOS y publicaciones con autorías conjuntas

ÁREA 2: ENFERMEDADES CARDIOVASCULARES

■ 2.06 Lípidos sanguíneos y riesgo cardiovascular

- Moragon-Ledesma, S. ; Gurjian-Arena, A. A. ; DÍAZ FONTENLA, FERNANDO; GALEANO VALLE, FRANCISCO; DEMELO RODRIGUEZ, PABLO
An unusual case of intestinal obstruction beyond the proximal ileum due to the internal bumper of a percutaneous endoscopic gastrostomy
Revista de Gastroenterología de Mexico. 2022; 87(1) 122-124. FI: . Cuartil: . (Letter).

ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

■ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo

- Pelayo Delgado, Miriam Esther ; Mangué Perez, Juan Javier ; Garcia-Moreno, Maria ; ARANGO LÓPEZ, CELSO; de Arce Cordon, Rosario ; Teresa Gonzalez-Salvador, María
Descriptive Study of an Emotional Support Program for Relatives of Patients Hospitalized with COVID-19 in the Puerta de Hierro Hospital in Madrid
Revista Clinica Contemporanea. 2022; 13(1) -. FI: . Cuartil: . (Article).

ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE

■ 5.06 Regulación y Homeostasis Inmune en Patologías relacionadas con el Sistema Inmunológico

- BADA BOSCH, ISABEL; DEL CAÑIZO LÓPEZ, AGUSTÍN; CAMPOS DOMINGUEZ, MINIA; ORDOÑEZ PEREIRA, JAVIER; BLANCO VERDU, MARIA DOLORES; FANJUL GOMEZ, MARIA; PEREZ EGIDO, LAURA; AGUSTIN ASENSIO, JUAN CARLOS
Juvenile Xanthogranuloma as Differential Diagnosis of a Vulvar Mass: A Case Report
European Journal Of Pediatric Surgery Reports. 2022; 10(01) 25-29. FI: . Cuartil: . (Article).

ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

■ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas

- Moragon-Ledesma, S. ; Gurjian-Arena, A. A. ; DÍAZ FONTENLA, FERNANDO; GALEANO VALLE, FRANCISCO; DEMELO RODRIGUEZ, PABLO
An unusual case of intestinal obstruction beyond the proximal ileum due to the internal bumper of a percutaneous endoscopic gastrostomy
Revista de Gastroenterología de Mexico. 2022; 87(1) 122-124. FI: . Cuartil: . (Letter).

■ 7.27 Farmacia Hospitalaria y Farmacogenómica

- HERRANZ ALONSO, ANA; Delgado-Sanchez, Olga ; Santamartina-Conde, Ana ; de la Rica-Manjavacas, Ana Lopez
Start-up first electronic leaflet (ePIL) project for medicines used in hospital environment in Spain
Farmacia Hospitalaria. 2022; 46(2) 49-50. FI: . Cuartil: . (Editorial Material).

ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS

■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

- Aristegui, Ignacio ; ARÁNGUEZ, GRACIA; Casqueiro, Jose Carlos ; Gutierrez-Triguero, Manuel ; del Pozo, Almudena ; Aristegui, Miguel
Subtotal Petrossectomy (SP) in Cochlear Implantation (CI): A Report of 92 Cases
Audiology Research. 2022; 12(2) 113-125. FI: . Cuartil: . (Review).
- Crego-Vita, Diana ; Aedo-Martin, Daniel ; Garcia-Canas, Rafael ; Espigares-Correa, Andrea ; SANCHEZ PEREZ, CORAL; Berberich, Christof Ernst
Periprosthetic joint infections in femoral neck fracture patients treated with hemiarthroplasty - should we use antibiotic-loaded bone cement?
WORLD JOURNAL OF ORTHOPEDICS. 2022; 13(2) -. FI: . Cuartil: . (Article).

- Olive-Cirera, G. ; Fonseca, E. ; Cantarin-Extremera, V. ; VAZQUEZ LÓPEZ, MARIA; Jimenez-Legido, M. ; Gonzalez-Alvarez, V. ; Camacho-Salas, A. ; Martinez-Gonzalez, M. J. ; Saiz, A. ; Armangue, T.

Impact of COVID-19 in immunosuppressed children with neuroimmunologic disorders

MULTIPLE SCLEROSIS JOURNAL. 2021; 27(2_SUPPL) 651-652. FI: 6,312. Cuartil: 1. (Meeting Abstract).