

	Nº	FI
<b>ÁREA 1: INGENIERÍA BIOMÉDICA</b>		
▪ 1.01 Aplicaciones tecnológicas avanzadas y salud humana	3	14,958
▪ 1.02 Tratamiento de la señal	1	2,383
<b>ÁREA 2: ENFERMEDADES CARDIOVASCULARES</b>		
▪ 2.01 Historia natural de la enfermedad cardíaca	9	34,972
▪ 2.06 Lípidos sanguíneos y riesgo cardiovascular	4	6,498
▪ 2.07 Enfermedad cerebrovascular aguda. Ictus	2	10,315
<b>ÁREA 3: NEUROCIENCIA Y SALUD MENTAL</b>		
▪ 3.01 Bases neurobiológicas y psicológicas de los trastornos mentales. Trastornos del neurodesarrollo	3	14,685
▪ 3.03B Enfermedades Neurológicas	4	39,059
<b>ÁREA 4: MICROBIOLOGÍA CLÍNICA, ENFERMEDADES INFECCIOSAS Y SIDA</b>		
▪ 4.01 Enfermedades infecciosas	5	20,980
▪ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas	1	2,112
<b>ÁREA 5: PATOLOGÍA DEL SISTEMA INMUNE</b>		
▪ 5.01 Fisiopatología e investigación clínica de las enfermedades de base inmunológica e inflamatoria crónicas	3	16,701
▪ 5.02 Biología molecular del VIH	1	5,688
▪ 5.05 Patogenia de la respuesta inmunoalérgica	1	3,802
▪ 5.07 Infecciones en la población pediátrica	1	4,715
<b>ÁREA 6: ONCOLOGÍA TRASLACIONAL</b>		
▪ 6.01 Oncología interdisciplinar y bio-tecnológica	1	4,360
▪ 6.02 Oncología médica traslacional y terapia individualizada del cáncer	5	21,487
▪ 6.03 Genética y clínica de las neoplasias hematológicas y el trasplante hematopoyético	7	22,627
<b>ÁREA 7: PATOLOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS</b>		
▪ 7.02 Fisiopatología e historia natural de las enfermedades hepáticas y gastroenterológicas	3	11,583
▪ 7.05B Aspectos fisiológicos y terapéuticos médico-quirúrgicos de las enfermedades respiratorias	6	54,456
▪ 7.22 Fisiopatología neonatal y del desarrollo	2	3,861
▪ 7.27 Farmacia Hospitalaria y Farmacogenómica	1	4,183
▪ 7.28 Nutrición Clínica	3	19,206
▪ 7.29 Farmacología y fisiopatología vascular	2	8,211
<b>ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS</b>		
▪ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS	13	43,937

Año Index	Mes Index	AÑO Publicación	FI	Nº Pub. con FI	Pub. 1º Q	Pub. 1º D
2020	3	2019	39,65	13	4	
2020	3	2020	294,67	59	32	19
			334,3	72	36	19

	Nº Pub	Suma FI	FI medio
<b>Interanual con Letters</b>	<b>887</b>	<b>4.508</b>	<b>5,08</b>
<b>Interanual sin Letters</b>	<b>822</b>	<b>3.978</b>	<b>4,84</b>

# ÁREA 1: INGENIERÍA BIOMÉDICA

## ■ 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- Hoekzema, Elseline; Tamnes, Christian K.; Berns, Puck; Barba-Muller, Erika; Pozzobon, Cristina; Picado, Marisol; Lucco, Florencio; MARTINEZ GARCIA, MAGDALENA; DESCO MENÉNDEZ, MANUEL; Ballesteros, Agustín; Crone, Eveline A.; Vilarroya, Oscar; CARMONA CAÑABATE, SUSANA  
Becoming a mother entails anatomical changes in the ventral striatum of the human brain that facilitate its responsiveness to offspring cues  
PSYCHONEUROENDOCRINOLOGY. 2020; 112(0) -. FI: 4,013. Cuartil: 1. (Article).
- MARTINEZ RODRIGUEZ, KENIA; MARTINEZ GARCIA, MAGDALENA; MARCOS VIDAL, LUIS; JANSSEN JEUCKEN, JOOST; Castellanos, Francisco X.; Pretus, Clara; Vilarroya, Oscar; PINA CAMACHO, LAURA; MARTÍNEZ DÍAZ-CANEJA, MARÍA COVADONGA; PARELLADA REDONDO, M<sup>a</sup> JOSE; ARANGO LÓPEZ, CELSO; DESCO MENÉNDEZ, MANUEL; Sepulcre, Jorge; CARMONA CAÑABATE, SUSANA  
Sensory-to-Cognitive Systems Integration Is Associated With Clinical Severity in Autism Spectrum Disorder  
JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY. 2020; 59(3) 422-433. FI: 6,391. Cuartil: 1. (Article).
- Pretus, Clara; MARCOS VIDAL, LUIS; MARTINEZ GARCIA, MAGDALENA; Picado, Marisol; Antoni Ramos-Quiroga, Josep; Richarte, Vanesa; Castellanos, Francisco X.; Sepulcre, Jorge; DESCO MENÉNDEZ, MANUEL; Vilarroya, Oscar; CARMONA CAÑABATE, SUSANA  
Stepwise functional connectivity reveals altered sensory-multimodal integration in medication-naive adults with attention deficit hyperactivity disorder  
HUMAN BRAIN MAPPING. 2019; 40(16) 4645-4656. FI: 4,554. Cuartil: 1. (Article).

## ■ 1.02 Tratamiento de la señal

- Akyildiz, Omer Deniz; MÍGUEZ ARENAS, JOAQUIN  
Nudging the particle filter  
STATISTICS AND COMPUTING. 2020; 30(2) 305-330. FI: 2,383. Cuartil: 1. (Article).

## ÁREA 2: ENFERMEDADES CARDIOVASCULARES

### ■ 2.01 Historia natural de la enfermedad cardiaca

- Briongos-Figuero, Sem; Estevez, Alvaro; Luisa Perez, M.; Martinez-Ferrer, Jose B.; Garcia, Enrique; Vinolas, Xavier; ARENAL MAÍZ, ÁNGEL; Alzueta, Javier; Munoz-Aguilera, Roberto  
Prognostic role of NYHA class in heart failure patients undergoing primary prevention ICD therapy  
ESC heart failure. 2020; 7(1) 279-283. FI: 3,407. Cuartil: 2. (Article).
- DELGADO MONTERO, ANTONIA; MARTINEZ-LEGAZPI AGUILO, PABLO; Mar Desco, M.; Rodriguez-Perez, Daniel; DÍAZ OTERO, FERNANDO; Rossini, Lorenzo; PEREZ DEL VILLAR MORO, MARIA CANDELAS; Rodriguez-Gonzalez, Elena; CHAZO PAZ, CHRISTIAN; BENITO VICENTE, YOLANDA; Flores, Oscar; Carlos Antoranz, Jose; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; del Alamo, Juan C.; BERMEJO THOMAS, JAVIER  
Blood Stasis Imaging Predicts Cerebral Microembolism during Acute Myocardial Infarction  
JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY. 2020; 33(3) 389-398. FI: 6,111. Cuartil: 1. (Article).
- Faroux, Laurent; Muntane-Carol, Guillem; Urena, Marina; Nombela-Franco, Luis; Amat-Santos, Ignacio; Kleiman, Neal; Munoz-Garcia, Antonio; ATIENZA FERNÁNDEZ, FELIPE; Serra, Vicenc; Deyell, Marc W.; Veiga-Fernandez, Gabriela; Masson, Jean-Bernard; Canadas-Godoy, Victoria; Himbert, Dominique; Fischer, Quentin; Castrodeza, Javier; ELIZAGA CORRALES, JAIME; Francisco Pascual, Jaume; Webb, John G.; de la Torre, Jose M.; Asmarats, Lluís; Pelletier-Beaumont, Emilie; Almendarez, Marcel; Couture, Thomas; Philippon, Francois; Rodes-Cabau, Josep  
Late Electrocardiographic Changes in Patients With New-Onset Left Bundle Branch Block Following Transcatheter Aortic Valve Implantation  
AMERICAN JOURNAL OF CARDIOLOGY. 2020; 125(5) 795-802. FI: 2,843. Cuartil: 2. (Article).
- GONZÁLEZ TORRECILLA, ESTEBAN; ÁVILA ALONSO, PABLO  
Successful cryoablation of dual atrioventricular nodal nonreentrant tachycardia: First reported cases  
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY. 2019; 42(12) 1597-1600. FI: 1,34. Cuartil: 4. (Article).
- LUNA LOPEZ, RAQUEL; DATINO ROMANIEGA, TOMÁS  
Response to ECG, January 2020  
REVISTA ESPANOLA DE CARDIOLOGIA. 2020; 73(2) 172-172. FI: 5,126. Cuartil: 1. (Editorial Material).
- LUNA LOPEZ, RAQUEL; DATINO ROMANIEGA, TOMÁS; ESPINOSA CASTRO, MARIA ÁNGELES; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; ARENAL MAÍZ, ÁNGEL  
Permanent atrioventricular block after flecainide testing  
REVISTA ESPANOLA DE CARDIOLOGIA. 2020; 73(2) 177-178. FI: 5,126. Cuartil: 1. (Letter).
- Pascual-Tejerina, Virginia; Sanchez-Recalde, Angel; Ruiz Cantador, Jose; Elvira Gonzalez, Ana; Gutierrez-Larraya, Federico; OLIVER RUIZ, JOSE MARIA  
Long-term follow-up of patients with repaired coarctation of the aorta who develop hemoptysis  
REVISTA ESPANOLA DE CARDIOLOGIA. 2020; 73(3) 265-267. FI: 5,126. Cuartil: 1. (Letter).
- Ungar, Andrea; Rivasì, Giulia; Petrovic, Mirko; Schoenberger, Andreas; MARTÍNEZ SELLES, MANUEL; Gasowski, Jerzy; Bahat-Ozturk, Gulistan; Bo, Mario; Dallmaier, Dhayana; Fumagalli, Stefano; Grodzicki, Tomasz; Kotovskaya, Yulia; Maggi, Stefania; Raso, Francesco Mattace; Polidori, Maria Cristina; Rajkumar, Raj; Strandberg, Timo; Werner, Nikos; Benetos, Athanase  
Toward a geriatric approach to patients with advanced age and cardiovascular diseases: position statement of the EuGMS Special Interest Group on Cardiovascular Medicine  
European Geriatric Medicine. 2020; 11(1) 179-184. FI: 1,233. Cuartil: 4. (Article).
- Uribarri, Aitor; Nunez-Gil, Ivan J.; Conty, D. Aritza; Vedia, Oscar; Almendro-Delia, Manuel; Duran Cambra, Albert; Martin-Garcia, Agustin C.; Barrionuevo-Sanchez, Marisa; MARTÍNEZ SELLES, MANUEL; Raposeiras-Roubin, Sergio; Guillen, Marta; Garcia Acuna, Jose Maria; Matute-Blanco, Lucia; Linares Vicente, Jose A.; Sanchez Grande Flecha, Alejandro; Andres, Mireia; Perez-Castellanos, Alberto; Lopez-Pais, Javier; RETAKO Investigators  
Short- and Long-Term Prognosis of Patients With Takotsubo Syndrome Based on Different Triggers: Importance of the Physical Nature  
Journal of the American Heart Association. 2019; 8(24) -. FI: 4,66. Cuartil: 1. (Article).

### ■ 2.06 Lípidos sanguíneos y riesgo cardiovascular

- Belen Aguirre-Romero, Ana; GALEANO VALLE, FRANCISCO; CONDE MONTERO, ELENA; Velazquez-Tarjuelo, Diana; de-la-Cueva-Dobao, Pablo  
Efficacy and safety of a rosehip seed oil extract in the prevention and treatment of skin lesions in the hands of patients with type 1 diabetes mellitus caused by finger prick blood glucose monitoring: a randomized, open-label, controlled clinical trial  
Endocrinología Diabetes Y Nutrición. 2020; 67(3) 186-193. FI: 0,934. Cuartil: 4. (Article).
- DE MIGUEL DIEZ, JAVIER; Lopez-de-Andres, Ana; Hernandez-Barrera, Valentin; Mendez-Bailon, Manuel; DE MIGUEL YANES, JOSÉ M<sup>a</sup>; Jimenez-Garcia, Rodrigo  
Impact of COPD on outcomes in hospitalized patients treated with transcatheter aortic valve implantation or surgical aortic valve replacement in Spain  
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS. 2020; 95(2) 339-347. FI: 2,551. Cuartil: 2. (Article).
- Jose Gonzalez-Lopez, Tomas; Sanchez-Gonzalez, Blanca; Jarque, Isidro; Bernat, Silvia; Fernandez-Fuertes, Fernando; Caparros, Isabel; Soto, Inmaculada; Fernandez-Rodriguez, Angeles; Bolanos, Estefania; PÉREZ RUS, GLORIA; PASCUAL IZQUIERDO, CRISTINA; Angel Hernandez-Rivas, Jose; Lopez-Ansoar, Elsa; Gomez-Nunez, Marta; Martinez-Robles, Violeta; Olivera, Pavel; Yera Cobo, Maria; Jesus Penarrubia, Maria; Fernandez-Minano, Carmen; de Cabo, Erik; Martinez Badas, Maria Paz; Perdomo, German; Javier Garcia-Frade, Luis  
Use of eltrombopag for patients 65 years old or older with immune thrombocytopenia  
EUROPEAN JOURNAL OF HAEMATOLOGY. 2020; 104(3) 259-270. FI: 2,217. Cuartil: 3. (Article).
- Jimenez-Garcia, Rodrigo; Perez-Farinos, Napoleon; DE MIGUEL DIEZ, JAVIER; Hernandez-Barrera, Valentin; Mendez-Bailon, Manuel; Jimenez-Trujillo, Isabel; DE MIGUEL YANES, JOSÉ M<sup>a</sup>; Lopez-de-Andres, Ana  
National Trends in Utilization and In-Hospital Outcomes of Surgical Aortic Valve Replacements in Spain, 2001-2015  
BRAZILIAN JOURNAL OF CARDIOVASCULAR SURGERY. 2020; 35(1) 65-74. FI: 0,796. Cuartil: 4. (Article).

## ■ 2.07 Enfermedad cerebrovascular aguda. Ictus

- DELGADO MONTERO, ANTONIA; MARTINEZ-LEGAZPI AGUILO, PABLO; Mar Desco, M.; Rodriguez-Perez, Daniel; DÍAZ OTERO, FERNANDO; Rossini, Lorenzo; PEREZ DEL VILLAR MORO, MARIA CANDELAS; Rodriguez-Gonzalez, Elena; CHAZO PAZ, CHRISTIAN; BENITO VICENTE, YOLANDA; Flores, Oscar; Carlos Antoranz, Jose; FERNÁNDEZ-AVILES DIAZ, FRANCISCO JESÚS; del Alamo, Juan C.; BERMEJO THOMAS, JAVIER  
Blood Stasis Imaging Predicts Cerebral Microembolism during Acute Myocardial Infarction  
JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY. 2020; 33(3) 389-398. FI: 6,111. Cuartil: 1. (Article).
- GARCIA PASTOR, ANDRES; GIL NUÑEZ, ANTONIO; Ramirez-Moreno, Jose Maria; Gonzalez-Nafria, Noelia; Tejada, Javier; Moniche, Francisco; Portilla-Cuenca, Juan Carlos; Martinez-Sanchez, Patricia; Fuentes, Blanca; Gamero-Garcia, Miguel angel; de Lecinana, Maria Alonso; Canovas-Verge, David; Aladro, Yolanda; Lago-Martin, Aida; de Arce-Borda, Ana Maria; Usero-Ruiz, Maria; Arenillas, Juan F.; Delgado-Mederos, Raquel; Pampliega, Ana; Ximenez-Carrillo, Alvaro; Bartulos-Iglesias, Monica; Castro-Reyes, Enrique; Spanish Cerebrovasc Dis Study Grp  
Comment on the article "Symptomatic carotid near-occlusion causes a high risk of recurrent ipsilateral ischemic stroke" by Gu et al.  
JOURNAL OF NEUROLOGY. 2020; 267(3) 849-851. FI: 4,204. Cuartil: 1. (Letter).

## ÁREA 3: NEUROCIENCIA Y SALUD MENTAL

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

- Lei, Du; Pinaya, Walter H. L.; Young, Jonathan; van Amelsvoort, Therese; Marcelis, Machteld; Donohoe, Gary; Mothersill, David O.; Corvin, Aiden; Vieira, Sandra; Huang, Xiaoqi; Lui, Su; Scarpazza, Cristina; ARANGO LÓPEZ, CELSO; Bullmore, Ed; Gong, Qiyong; McGuire, Philip; Mechelli, Andrea  
Integrating machine learning and multimodal neuroimaging to detect schizophrenia at the level of the individual  
HUMAN BRAIN MAPPING. 2020; 41(5) 1119-1135. FI: 4,554. Cuartil: 1. (Article).
- MARTINEZ RODRIGUEZ, KENIA; MARTINEZ GARCIA, MAGDALENA; MARCOS VIDAL, LUIS; JANSSEN JEUCKEN, JOOST; Castellanos, Francisco X.; Pretus, Clara; Villarroya, Oscar; PINA CAMACHO, LAURA; MARTÍNEZ DÍAZ-CANEJA, MARÍA COVADONGA; PARELLADA REDONDO, M<sup>a</sup> JOSE; ARANGO LÓPEZ, CELSO; DESCO MENÉNDEZ, MANUEL; Sepulcre, Jorge; CARMONA CAÑABATE, SUSANA  
Sensory-to-Cognitive Systems Integration Is Associated With Clinical Severity in Autism Spectrum Disorder  
JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY. 2020; 59(3) 422-433. FI: 6,391. Cuartil: 1. (Article).
- RODRIGUEZ QUIROGA, ALBERTO; Flamarique, I.; Castro-Fornieles, J.; Lievesley, K.; Buitelaar, J. K.; Coghill, D.; MARTÍNEZ DÍAZ-CANEJA, MARÍA COVADONGA; Dittmann, R. W.; Gupta, A.; Hoekstra, P. J.; KEHRMANN IRISARRI, LARA; LLORENTE SARABIA, CLOE; Purper-Ouakil, D.; Schulze, U. M. E.; Zuddas, A.; Sala, R.; Singh, J.; Fiori, F.; ARANGO LÓPEZ, CELSO; Santosh, Paramala; STOP Consortium  
Development and psychometric properties of the "Suicidality: Treatment Occurring in Paediatrics (STOP) Risk and Resilience Factors Scales" in adolescents  
EUROPEAN CHILD & ADOLESCENT PSYCHIATRY. 2020; 29(2) 153-165. FI: 3,74. Cuartil: 1. (Article).

### ■ 3.03B Enfermedades Neurológicas

- ABARCA ZABALIA, JUDITH; GARCIA GARCIA, MARIA ISABEL; LOZANO ROS, ALBERTO; MARIN JIMENEZ, IGNACIO; MARTINEZ GINES, MARIA LUISA; LÓPEZ CAUCE, BEATRIZ; MARTÍN BARBERO, MARIA LUISA; SALVADOR MARTIN, SARA; SANJURJO SAEZ, MARÍA; GARCIA DOMINGUEZ, JOSE MANUEL; LOPEZ FERNANDEZ, LUIS ANDRES  
Differential Expression of SMAD Genes and S1PR1 on Circulating CD4+T Cells in Multiple Sclerosis and Crohn's Disease  
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2020; 21(2) -. FI: 4,183. Cuartil: 2. (Article).
- Montalvo Afonso, Antonio; Darriba Alles, Juan Vicente; Moreno Gutierrez, Angela; Gonzalez Quarante, Lain Hermes; Garcia Leal, Roberto; GUZMÁN DE VILLORIA LEBIEDZIEJEWSKI, JUAN ADÁN; SOLA VENDRELL, EMMA  
Imaging and Radiologic-Pathologic Correlation in Granular Cell Astrocytomas: Report of 2 Cases  
World Neurosurgery. 2020; 134(1) 164-169. FI: 1,723. Cuartil: 3. (Article).
- Armangue, Thais; Olive-Cirera, Gemma; Martinez-Hernandez, Eugenia; Sepulveda, Maria; Ruiz-Garcia, Raquel; Munoz-Batista, Marta; Arino, Helena; Gonzalez-Alvarez, Veronica; Felipe-Rucian, Ana; Jesus Martinez-Gonzalez, Maria; Cantarin-Extremera, Veronica; MIRANDA HERRERO, M<sup>a</sup> CONCEPCION; Monge-Galindo, Lorena; Tomas-Vila, Miguel; Miravet, Elena; Malaga, Ignacio; Arrambide, Georgina; Auger, Cristina; Tintore, Mar; Montalban, Xavier; Vanderver, Adeline; Graus, Francesc; Saiz, Albert; Dalmau, Josep; Spanish Pediat Anti-MOG Study Grp  
Associations of paediatric demyelinating and encephalitic syndromes with myelin oligodendrocyte glycoprotein antibodies: a multicentre observational study  
LANCET NEUROLOGY. 2020; 19(3) 234-246. FI: 28,755. Cuartil: 1. (Article).
- Rosas, Irene; Martinez, Carmen; Clarimon, Jordi; Lleo, Alberto; Illan-Gala, Ignacio; Dols-Icardo, Oriol; Borroni, Barbara; Almeida, Maria Rosario; van der Zee, Julie; Van Broeckhoven, Christine; Bruni, Amalia C.; Anfossi, Maria; Bernardi, Livia; Maletta, Raffaele; Serpente, Maria; Galimberti, Daniela; Scarpini, Elio; Rossi, Giacomina; Caroppo, Paola; Benussi, Luisa; Ghidoni, Roberta; Binetti, Giuliano; Nacmias, Benedetta; Sorbi, Sandro; Piaceri, Irene; Bagnoli, Silvia; Antonelli, Anna; Sanchez-Valle, Raquel; DE LA CASA FAGES, BEATRIZ; GRANDAS PÉREZ, FRANCISCO JAVIER; Diez-Fairen, Monica; Pastor, Pau; Ferrari, Raffaele; Alvarez, Victoria; Menendez-Gonzalez, Manuel  
Role for ATXN1, ATXN2, and HTT intermediate repeats in frontotemporal dementia and Alzheimer's disease  
NEUROBIOLOGY OF AGING. 2020; 87(1) -. FI: 4,398. Cuartil: 1. (Article).

# ÁREA 4: MICROBIOLOGÍA CLÍNICA, ENFERMEDADES INFECCIOSAS Y SIDA

## ■ 4.01 Enfermedades infecciosas

- AGUILERA ALONSO, DAVID; Escosa-Garcia, Luis; SAAVEDRA LOZANO, JESÚS; CERCENADO MANSILLA, EMILIA; Baquero-Artigao, Fernando  
Carbapenem-Resistant Gram-Negative Bacterial Infections in Children  
ANTIMICROBIAL AGENTS AND CHEMOTHERAPY. 2020; 64(3) -. FI: 4,715. Cuartil: 1. (Review).
- Cardozo, Celia; Cuervo, Guillermo; Salavert, Miguel; Merino, Paloma; Gioia, Francesca; Fernandez-Ruiz, Mario; Lopez-Cortes, Luis E.; Escola-Verge, Laura; Montejo, Miguel; MUÑOZ GARCIA-PAREDES, PATRICIA; Aguilar-Guisado, Manuela; Puerta-Alcalde, Pedro; Tacias, Mariona; Ruiz-Gaitan, Alba; Gonzalez, Fernando; Puig-Asensio, Mireia; VENA, ANTONIO; Marco, Francesc; Peman, Javier; Fortun, Jesus; Maria Aguado, Jose; Almirante, Benito; Soriano, Alejandro; Carratala, Jordi; Garcia-Vidal, Carolina; GEMICOMED SEIMC Spanish CANDI-Bund  
An evidence-based bundle improves the quality of care and outcomes of patients with candidaemia  
JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY. 2020; 75(3) 730-737. FI: 5,113. Cuartil: 1. (Article).
- Fernandez-Ruiz, Mario; Cardozo, Celia; Salavert, Miguel; Aguilar-Guisado, Manuela; Escola-Verge, Laura; MUÑOZ GARCIA-PAREDES, PATRICIA; Gioia, Francesca; Montejo, Miguel; Merino, Paloma; Cuervo, Guillermo; Garcia-Vidal, Carolina; Maria Aguado, Jose; PADILLA ORTEGA, BELEN; Pano-Pardo, J. R.; Garcia-Rodriguez, J.; Cerrada, C. Garcia; RYAN MURUA, PABLO; Campelo, C.; Gil, I. de los Santos; Buendia, V.; Gorricho, B. Perez; Alonso, M.; Sanz, F. Sanz; Romo, F. Gonzalez; Gorgolas, M.; Gadea, I.; Losa, J. E.; Delgado-Iribarren, A.; Ramos, A.; Romero, Y.; Romero, I. Sanchez; Zaragoza, O.; Cuenca-Estrella, M.; Rodriguez-Bano, J.; Suarez, A. I.; Loza, A.; Garcia, A. I. Aller; Martin-Mazuelos, E.; de Pipaon, M. Ruiz Perez; Garnacho, J.; Ortiz, C.; Chavez, M.; Maroto, F. L.; Peman, J.; Blanquer, J.; Camarena, J. J.; Zaragoza, R.; Abril, V.; Gimeno, C.; Hernandez, S.; Ezpeleta, G.; Bereciartua, E.; Almaraz, J. L. Hernandez; Rivas, R. A.; Ayarza, R.; Planes, A. M.; Ruiz-Camps, I.; Mensa, J.; Almela, M.; Gurgui, M.; Sanchez-Reus, F.; Martinez-Montauti, J.; Sierra, M.; Horcajada, J. P.; Sorli, L.; Gomez, J.; Gene, A.; Urrea, M.; Diaz-Martin, A.; Puchades, F.; Mularoni, A.; Puerta-Alcalde, P.; Morata, L.; Rodriguez-Nunez, O.; Guerrero, M. A.; Carratala, J.; Sabe, N.; Ayats, J.; Grau, I.; Calabuig, E.; Castro, I.; Cuellar, S.; Fortun, J.; Martin-Davila, P.; de la Pedrosa, E. Gomez-Garcia; Perez-Ayala, A.; Losada, I.; Navarro, D.; Suarez, M. I.; Martin-Gomez, M. T.; Almirante, B.; Rodriguez-Alvarez, R.; Lopez-Soira, L.; VENA, ANTONIO; VALERIO MINERO, MARICELA; BOUZA SANTIAGO, EMILIO; GUINEA ORTEGA, JESÚS VICENTE; Martin, C.; CANDIPOP Project; CANDI Bundle Grp; GEIRAS GEMICOMED SEIMC REIPI  
Candidemia in solid organ transplant recipients in Spain: Epidemiological trends and determinants of outcome  
TRANSPLANT INFECTIOUS DISEASE. 2019; 21(6) -. FI: 2,112. Cuartil: 3. (Article).
- Len, Oscar; Los-Arcos, Ibai; Maria Aguado, Jose; Blanes, Marino; Bodro, Marta; Carratala, Jordi; Cordero, Elisa; Carmen Farinas, Maria; Fernandez-Ruiz, Mario; Fortun, Jesus; Gavaldá, Joan; Lopez-Medrano, Francisco; Lopez-Velez, Rogelio; Lumberras, Carlos; Mahillo, Beatriz; Angeles Marcos, Maria; Martin-Davila, Pilar; Miguel Montejo, Jose; Moreno, Asuncion; MUÑOZ GARCIA-PAREDES, PATRICIA; Norman, Francesca; Luis Perez-Saenz, Jose; Pumarola, Tomas; Sabe, Nuria; San-Juan, Rafael; Vidal, Elisa; Dominguez-Gil, Beatriz; Soc Espanola Enfermedades; ONT  
Selection criteria of solid organ donors in relation to infectious diseases: A Spanish consensus  
Transplantation Reviews. 2020; 34(2) -. FI: 2,615. Cuartil: 2. (Review).
- REIGADAS RAMIREZ, ELENA MANUELA; VAZQUEZ CUESTA, SILVIA NOEMI; ONORI, RAFFAELLA; VILLAR GOMARA, LAURA; ALCALÁ HERNÁNDEZ, LUIS; MARÍN ARRIAZA, MARÍA DE LAS MERCEDES; MARTÍN LÓPEZ, ADORACIÓN; MUÑOZ GARCIA-PAREDES, PATRICIA; BOUZA SANTIAGO, EMILIO  
Clostridioides difficile contamination in the environment of a clinical microbiology laboratory and laboratory workers.  
CLINICAL MICROBIOLOGY AND INFECTION. 2020; 26(3) 340-344. FI: 6,425. Cuartil: 1. (Article).

## ■ 4.02 Aspectos clínicos y epidemiológicos del VIH y condiciones asociadas

- Fernandez-Ruiz, Mario; Cardozo, Celia; Salavert, Miguel; Aguilar-Guisado, Manuela; Escola-Verge, Laura; MUÑOZ GARCIA-PAREDES, PATRICIA; Gioia, Francesca; Montejo, Miguel; Merino, Paloma; Cuervo, Guillermo; Garcia-Vidal, Carolina; Maria Aguado, Jose; PADILLA ORTEGA, BELEN; Pano-Pardo, J. R.; Garcia-Rodriguez, J.; Cerrada, C. Garcia; RYAN MURUA, PABLO; Campelo, C.; Gil, I. de los Santos; Buendia, V.; Gorricho, B. Perez; Alonso, M.; Sanz, F. Sanz; Romo, F. Gonzalez; Gorgolas, M.; Gadea, I.; Losa, J. E.; Delgado-Iribarren, A.; Ramos, A.; Romero, Y.; Romero, I. Sanchez; Zaragoza, O.; Cuenca-Estrella, M.; Rodriguez-Bano, J.; Suarez, A. I.; Loza, A.; Garcia, A. I. Aller; Martin-Mazuelos, E.; de Pipaon, M. Ruiz Perez; Garnacho, J.; Ortiz, C.; Chavez, M.; Maroto, F. L.; Peman, J.; Blanquer, J.; Camarena, J. J.; Zaragoza, R.; Abril, V.; Gimeno, C.; Hernandez, S.; Ezpeleta, G.; Bereciartua, E.; Almaraz, J. L. Hernandez; Rivas, R. A.; Ayarza, R.; Planes, A. M.; Ruiz-Camps, I.; Mensa, J.; Almela, M.; Gurgui, M.; Sanchez-Reus, F.; Martinez-Montauti, J.; Sierra, M.; Horcajada, J. P.; Sorli, L.; Gomez, J.; Gene, A.; Urrea, M.; Diaz-Martin, A.; Puchades, F.; Mularoni, A.; Puerta-Alcalde, P.; Morata, L.; Rodriguez-Nunez, O.; Guerrero, M. A.; Carratala, J.; Sabe, N.; Ayats, J.; Grau, I.; Calabuig, E.; Castro, I.; Cuellar, S.; Fortun, J.; Martin-Davila, P.; de la Pedrosa, E. Gomez-Garcia; Perez-Ayala, A.; Losada, I.; Navarro, D.; Suarez, M. I.; Martin-Gomez, M. T.; Almirante, B.; Rodriguez-Alvarez, R.; Lopez-Soira, L.; VENA, ANTONIO; VALERIO MINERO, MARICELA; BOUZA SANTIAGO, EMILIO; GUINEA ORTEGA, JESÚS VICENTE; Martin, C.; CANDIPOP Project; CANDI Bundle Grp; GEIRAS GEMICOMED SEIMC REIPI  
Candidemia in solid organ transplant recipients in Spain: Epidemiological trends and determinants of outcome  
TRANSPLANT INFECTIOUS DISEASE. 2019; 21(6) -. FI: 2,112. Cuartil: 3. (Article).

## ÁREA 5: PATALOGÍA DEL SISTEMA INMUNE

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

- AVILÉS IZQUIERDO, JOSE ANTONIO; RODRIGUEZ LOMBA, ENRIQUE; Milla, Jakob; Hernandez-Aragues, Ignacio  
Peripheral cutaneous head and neck melanoma: Definition, characteristics, and impact on survival  
JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY. 2020; 82(3) 741-743. FI: 7,102. Cuartil: 1. (Letter).
- Romani, Jorge; Vilarrasa, Eva; Martorell, Antonio; Fuertes, Irene; CIUDAD BLANCO, CRISTINA; Molina-Leyva, Alejandro  
Ustekinumab with Intravenous Infusion: Results in Hidradenitis Suppurativa  
DERMATOLOGY. 2020; 236(1) 21-24. FI: 2,497. Cuartil: 2. (Article).
- Sahuquillo-Torralba, Antonio; Carretero, Gregorio; Rivera, Raquel; Ferrandiz, Carlos; Dauden-Tello, Esteban; de la Cueva, Pablo; Jose Gomez-Garcia, Francisco; Belinchon, Isabel; Herrera-Acosta, Enrique; Ruiz-Genao, Diana; Ferran, Marta; Alsina, Merce; Luis Sanchez-Carazo, Jose; BANIANDRES RODRIGUEZ, OFELIA; Rodriguez Fernandez-Freire, Lourdes; Vilar, Jaime; Garcia-Donoso, Carmen; Manuel Carrascosa, Jose; Llamas-Velasco, Mar; Herrera-Ceballos, Enrique; Luis Lopez-Esteban, Jose; Pujol-Marco, Conrad; Angel Descalzo, Miguel; Garcia-Doval, Ignacio; Biobadaderm Study Grp  
The risk of urinary tract infections in patients with psoriasis on systemic medications in Biobadaderm Registry: A prospective cohort study  
JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY. 2020; 82(3) 738-741. FI: 7,102. Cuartil: 1. (Letter).

### ■ 5.02 Biología molecular del VIH

- RODRIGUEZ IZQUIERDO, IGNACIO; SERRAMÍA LOBERA, Mª JESÚS; Gomez, R.; De La Mata, F. J.; Bullido, M. J.; MUÑOZ FERNANDEZ, Mª ANGELES  
Gold Nanoparticles Crossing Blood-Brain Barrier Prevent HSV-1 Infection and Reduce Herpes Associated Amyloid-beta secretion  
Journal of Clinical Medicine. 2020; 9(1) -. FI: 5,688. Cuartil: 1. (Article).

### ■ 5.05 Patogenia de la respuesta inmunoalérgica

- Noguero-Mellado, B; ROJAS PEREZ EZQUERRA, PATRICIA EUGENIA; TORNERO MOLINA, PILAR; BALLESTEROS ANDRÉS, MÓNICA; ZUBELDIA ORTUÑO, JOSÉ MANUEL  
Delayed Hypersensitivity Reaction to Lenalidomide: 2 Different Clinical Patterns in the Same Patient.  
JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY. 2019; 29(4) 309-311. FI: 3,802. Cuartil: 2. (Article).

### ■ 5.07 Infecciones en la población pediátrica

- AGUILERA ALONSO, DAVID; Escosa-Garcia, Luis; SAAVEDRA LOZANO, JESÚS; CERCENADO MANSILLA, EMILIA; Baquero-Artigao, Fernando  
Carbapenem-Resistant Gram-Negative Bacterial Infections in Children  
ANTIMICROBIAL AGENTS AND CHEMOTHERAPY. 2020; 64(3) -. FI: 4,715. Cuartil: 1. (Review).

## ÁREA 6: ONCOLOGÍA TRASLACIONAL

### 6.01 Oncología interdisciplinar y bio-tecnológica

- GARRIDO COLINO, CARMEN; BARDON CANCHO, EDUARDO JESUS; de los Angeles Fajardo-Sanchez, Veronica; CASCON PEREZ-TEIJON, MARIA ELENA; GARCIA MORIN, MARINA; CELA DE JULIÁN, ELENA; BELENDEZ BIELER, CRISTINA; MATA FERNÁNDEZ, CRISTINA; HUERTA ARAGONÉS, JORGE; Escobar-Fernandez, Laura; BELIZ MENDIOLA, CRISTINA; VIT-SICKLE Study Grp  
Evaluation of the effectiveness of prophylactic oral vitamin D (cholecalciferol) in children with sickle cell disease  
BONE. 2020; 133(0) -. FI: 4,36. Cuartil: 1. (Article).

### 6.02 Oncología médica traslacional y terapia individualizada del cáncer

- Becattini, Cecilia; Verso, Melina; MUÑOZ MARTÍN, ANDRES; Agnelli, Giancarlo  
Updated meta-analysis on prevention of venous thromboembolism in ambulatory cancer patients  
HAEMATOLOGICA. 2020; 105(3) 838-848. FI: 7,57. Cuartil: 1. (Article).
- Lazaro, M.; Valderrama, B. P.; Suarez, C.; De-Velasco, G.; Beato, C.; Chirivella, I.; Gonzalez-del-Alba, A.; Lainez, N.; Mendez-Vidal, M. J.; ARRANZ ARIJA, JOSE ÁNGEL  
SEOM clinical guideline for treatment of kidney cancer (2019)  
CLINICAL & TRANSLATIONAL ONCOLOGY. 2020; 22(2) 256-269. FI: 2,441. Cuartil: 3. (Article).
- MUÑOZ MARTÍN, ANDRES; Gallardo Diaz, E.; Garcia Escobar, I; Macias Montero, R.; Martinez-Marin, V; Pachon Olmos, V; Perez Segura, P.; Quintanar Verduguez, T.; Salgado Fernandez, M.  
SEOM clinical guideline of venous thromboembolism (VTE) and cancer (2019)  
CLINICAL & TRANSLATIONAL ONCOLOGY. 2020; 22(2) 171-186. FI: 2,441. Cuartil: 3. (Article).
- Perez, Edith A; de Haas, Sanne Lysbet; Eiermann, Wolfgang; Barrios, Carlos H; Toi, Masakazu; Im, Young-Hyuck; Conte, Pier Franco; MARTIN JIMENEZ, MIGUEL; Pienkowski, Tadeusz; Pivot, Xavier B; Burris, Howard A; Stanzel, Sven; Patre, Monika; Ellis, Paul Anthony  
Correction to: Relationship between tumor biomarkers and efficacy in MARIANNE, a phase III study of trastuzumab emtansine ± pertuzumab versus trastuzumab plus taxane in HER2-positive advanced breast cancer.  
BMC CANCER. 2019; 19(1) 620-620. FI: 2,933. Cuartil: 3. (Article).
- Perez, Edith A.; Barrios, Carlos; Eiermann, Wolfgang; Toi, Masakazu; Im, Young-Hyuck; Conte, Pierfranco; MARTIN JIMENEZ, MIGUEL; Pienkowski, Tadeusz; Pivot, Xavier B.; Burris, Howard A.; Petersen, Jennifer A.; De Haas, Sanne; Hoersch, Silke; Patre, Monika; Ellis, Paul Anthony  
Trastuzumab emtansine with or without pertuzumab versus trastuzumab with taxane for human epidermal growth factor receptor 2-positive advanced breast cancer: Final results from MARIANNE  
CANCER. 2019; 125(22) 3974-3984. FI: 6,102. Cuartil: 1. (Article).

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

- BASTOS OREIRO, MARIANA BEATRIZ; Muntanola, Ana; Panizo, Carlos; Gonzalez-Barca, Eva; Gonzalez de Villambrosia, Sonia; Cordoba, Raul; Bello Lopez, Jose Luis; Gonzalez-Sierra, Pedro; Jose Terol, Maria; Gutierrez, Antonio; Grande, Carlos; Jose Ramirez, Maria; Iserte, Laura; Perez, Elena; Navarro, Belen; Gomez, Pilar; Salar, Antonio; Luzardo, Hugo; Lopez, Andres; Del Campo, Raquel; Garcia-Belmonte, Daniel; Jesus Vida, Maria; Infante, Maria; Antonio Queizan-Hernandez, Jose; Novelli, Silvana; Moreno, Miriam; Penarrubia, Miriam; Gomez, Joaquin; Domingo, Abel; Donato, Eva; Cruz Viguria, Maria; Lopez, Francisca; Jose Rodriguez, Maria; Pardal, Emilia; Noriega, Victor; Andreu, Rafael; Penalver, Javier; Martin, Alejandro; Caballero, Dolores; Lopez-Guillermo, Armando  
RELINF: prospective epidemiological registry of lymphoid neoplasms in Spain. A project from the GELTAMO group  
ANNALS OF HEMATOLOGY. 2020; 99(4) 799-808. FI: 2,85. Cuartil: 3. (Article).
- Bento, Leyre; Diaz-Lopez, Antonio; Barranco, Gilberto; Martin-Moreno, Ana M.; Baile, Monica; Martin, Alejandro; Sancho, Juan M.; Garcia, Olga; Rodriguez, Mario; Sanchez-Pina, Jose M.; Novelli, Silvana; Salar, Antonio; BASTOS OREIRO, MARIANA BEATRIZ; Jose Rodriguez-Salazar, M.; Gonzalez de Villambrosia, Sonia; Cordoba, Raul; Garcia-Recio, M.; Martinez-Serra, J.; del Campo, Raquel; Luzardo, Hugo; Garcia, Daniel; Hong, Azueg; Abrisqueta, Pau; Sastre-Serra, Jorge; Roca, Pilar; Rodriguez, Jose; Gutierrez, Antonio; Grp Espanol Linfomas Trasplante  
New prognosis score including absolute lymphocyte/monocyte ratio, red blood cell distribution width and beta-2 microglobulin in patients with diffuse large B-cell lymphoma treated with R-CHOP: Spanish Lymphoma Group Experience (GELTAMO)  
BRITISH JOURNAL OF HAEMATOLOGY. 2020; 188(6) 888-897. FI: 5,206. Cuartil: 1. (Article).
- BARDON CANCHO, EDUARDO JESUS; ARRIBAS SÁNCHEZ, CRISTINA; Rivas Garcia, Aristides; LORENTE ROMERO, JORGE; VÁZQUEZ LÓPEZ, PAULA; Maranon Pardiño, Rafael; Soc Espanola Urgencias Pedit RISE  
Management and serious risk factors associated with unintentional injuries in paediatric emergencies in Spain  
ANALES DE PEDIATRIA. 2020; 92(3) 132-140. FI: 1,166. Cuartil: 3. (Article).
- GARRIDO COLINO, CARMEN; BARDON CANCHO, EDUARDO JESUS; de los Angeles Fajardo-Sanchez, Veronica; CASCON PEREZ-TEIJON, MARIA ELENA; GARCIA MORIN, MARINA; CELA DE JULIÁN, ELENA; BELENDEZ BIELER, CRISTINA; MATA FERNÁNDEZ, CRISTINA; HUERTA ARAGONÉS, JORGE; Escobar-Fernandez, Laura; BELIZ MENDIOLA, CRISTINA; VIT-SICKLE Study Grp  
Evaluation of the effectiveness of prophylactic oral vitamin D (cholecalciferol) in children with sickle cell disease  
BONE. 2020; 133(0) -. FI: 4,36. Cuartil: 1. (Article).
- Jose Gonzalez-Lopez, Tomas; Sanchez-Gonzalez, Blanca; Jarque, Isidro; Bernat, Silvia; Fernandez-Fuertes, Fernando; Caparros, Isabel; Soto, Inmaculada; Fernandez-Rodriguez, Angeles; Bolanos, Estefania; PÉREZ RUS, GLORIA; PASCUAL IZQUIERDO, CRISTINA; Angel Hernandez-Rivas, Jose; Lopez-Ansoar, Elsa; Gomez-Nunez, Marta; Martinez-Robles, Violeta; Olivera, Pavel; Yera Cobo, Maria; Jesus Penarrubia, Maria; Fernandez-Minano, Carmen; de Cabo, Erik; Martinez Badas, Maria Paz; Perdomo, German; Javier Garcia-Frade, Luis  
Use of eltrombopag for patients 65 years old or older with immune thrombocytopenia  
EUROPEAN JOURNAL OF HAEMATOLOGY. 2020; 104(3) 259-270. FI: 2,217. Cuartil: 3. (Article).



- Huntley, Dixie; Gimenez, Estela; Jesus Pascual, Maria; Carlos Hernandez-Boluda, Juan; Gago, Beatriz; Vazquez, Lourdes; Luis Pinana, Jose; Garcia, Magdalena; Perez, Ariadna; SERRANO SIMONNEAU, DAVID; HERNANDEZ MARTIN, MARTA MARIA; Albert, Eliseo; Solano, Carlos; Navarro, David  
Incidence, features, and outcomes of cytomegalovirus DNAemia in unmanipulated haploidentical allogeneic hematopoietic stem cell transplantation with post-transplantation cyclophosphamide  
TRANSPLANT INFECTIOUS DISEASE. 2020; 22(1) -. FI: 2,112. Cuartil: 3. (Article).
- Hyvarinen, Kati; Koskela, Satu; Niittyvuopio, Riitta; Nihtinen, Anne; Volin, Liisa; Salmenniemi, Urpu; Putkonen, Mervi; BUÑO BORDE, ISMAEL; Gallardo, David; Itala-Remes, Maija; Partanen, Jukka; Ritari, Jarmo  
Meta-Analysis of Genome-Wide Association and Gene Expression Studies Implicates Donor T Cell Function and Cytokine Pathways in Acute GvHD  
Frontiers in Immunology. 2020; 11() -. FI: 4,716. Cuartil: 2. (Article).

## ÁREA 7: PATALOGÍA DE GRANDES SISTEMAS Y TRASPLANTE DE ÓRGANOS

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

- ABARCA ZABALIA, JUDITH; GARCIA GARCIA, MARIA ISABEL; LOZANO ROS, ALBERTO; MARIN JIMENEZ, IGNACIO; MARTINEZ GINES, MARIA LUISA; LÓPEZ CAUCE, BEATRIZ; MARTÍN BARBERO, MARIA LUISA; SALVADOR MARTIN, SARA; SANJURJO SAEZ, MARÍA; GARCIA DOMINGUEZ, JOSE MANUEL; LOPEZ FERNANDEZ, LUIS ANDRES  
Differential Expression of SMAD Genes and S1PR1 on Circulating CD4+T Cells in Multiple Sclerosis and Crohn's Disease  
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2020; 21(2) -. FI: 4,183. Cuartil: 2. (Article).
- MARTINEZ LOZANO, HELENA; CONTHE ALONSO, ANDRES; BAÑARES CAÑIZARES, RAFAEL  
A new pattern in hepatitis A virus infection in an urban population  
REVISTA ESPANOLA DE ENFERMEADES DIGESTIVAS. 2020; 112(3) 178-182. FI: 1,858. Cuartil: 4. (Article).
- Schaapman, Jelte J.; Amoros, Alex; van der Reijden, Johan J.; Laleman, Wim; Zeuzem, Stefan; BAÑARES CAÑIZARES, RAFAEL; Jalan, Rajiv; Arroyo, Vicente; Claria, Joan; Verspaget, Hein W.; Coenraad, Minneke J.  
Genetic variants of innate immunity receptors are associated with mortality in cirrhotic patients with bacterial infection  
LIVER INTERNATIONAL. 2020; 40(3) 646-653. FI: 5,542. Cuartil: 1. (Article).

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

- Conen, David; Alonso-Coello, Pablo; Douketis, James; Chan, Matthew T.; Kurz, Andrea; Sigamani, Alben; Parlow, Joel L.; Wang, Chew Yin; Villar, Juan C.; Srinathan, Sadeesh K.; Tiboni, María; Malaga, German; Guyatt, Gordon; Sivakumaran, Soori; Rodriguez Funes, Maria-Virginia; CRUZ PARDOS, PATRICIA; Yang, Homer; Dresser, George K.; Alvarez-Garcia, Jesus; Schrickler, Thomas; Jones, Philip M.; Drummond, Leanne W.; Balasubramanian, Kumar; Yusuf, Salim; Devereaux, P. J.  
Risk of stroke and other adverse outcomes in patients with perioperative atrial fibrillation 1 year after non-cardiac surgery  
EUROPEAN HEART JOURNAL. 2020; 41(5) 645-651. FI: 23,239. Cuartil: 1. (Article).
- DE MIGUEL DIEZ, JAVIER; Lopez-de-Andres, Ana; Hernandez-Barrera, Valentin; Mendez-Bailon, Manuel; DE MIGUEL YANES, JOSÉ M<sup>a</sup>; Jimenez-Garcia, Rodrigo  
Impact of COPD on outcomes in hospitalized patients treated with transcatheter aortic valve implantation or surgical aortic valve replacement in Spain  
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS. 2020; 95(2) 339-347. FI: 2,551. Cuartil: 2. (Article).
- Ji, ZICHEN; Hernandez Vazquez, Julio; BELLON CANO, JOSE MARIA; GALLO GONZALEZ, VIRGINIA; RECIO MORENO, BEATRIZ; CERESO LAJAS, ALICIA; PUENTE MAESTU, LUIS; DE MIGUEL DIEZ, JAVIER  
Influence of Pneumonia on the Survival of Patients with COPD  
Journal of Clinical Medicine. 2020; 9(1) -. FI: 5,688. Cuartil: 1. (Article).
- Jimenez-Garcia, Rodrigo; Perez-Farinos, Napoleon; DE MIGUEL DIEZ, JAVIER; Hernandez-Barrera, Valentin; Mendez-Bailon, Manuel; Jimenez-Trujillo, Isabel; DE MIGUEL YANES, JOSÉ M<sup>a</sup>; Lopez-de-Andres, Ana  
National Trends in Utilization and In-Hospital Outcomes of Surgical Aortic Valve Replacements in Spain, 2001-2015  
BRAZILIAN JOURNAL OF CARDIOVASCULAR SURGERY. 2020; 35(1) 65-74. FI: 0,796. Cuartil: 4. (Article).
- Lopez-de-Andres, Ana; Perez-Farinos, Napoleon; Hernandez-Barrera, Valentin; Palomar-Gallego, María A.; Carabantes-Alarcon, David; Zamorano-Leon, Jose J.; DE MIGUEL DIEZ, JAVIER; Jimenez-Garcia, Rodrigo  
A Population-Based Study of Diabetes during Pregnancy in Spain (2009-2015): Trends in Incidence, Obstetric Interventions, and Pregnancy Outcomes  
Journal of Clinical Medicine. 2020; 9(2) -. FI: 5,688. Cuartil: 1. (Article).
- Masa, Juan F.; Mokhlesi, Babak; Benitez, Ivan; Victoria Mogollon, Maria; Gomez de Terreros, Francisco Javier; Angeles Sanchez-Quiroga, Maria; Romero, Auxiliadora; Caballero-Eraso, Candela; Luz Alonso-Alvarez, Maria; Ordax-Carbajo, Estrella; Gomez-Garcia, Teresa; Gonzalez, Monica; LÓPEZ MARTÍN, SOLEDAD; Marin, Jose M.; Marti, Sergi; Diaz-Cambriles, Trinidad; Chiner, Eusebi; Egea, Carlos; Barca, Javier; Vazquez-Polo, Francisco-Jose; Negrin, Miguel A.; Martel-Escobar, Maria; Barbe, Ferran; Corral, Jaime; Spanish Sleep Network  
Echocardiographic Changes with Positive Airway Pressure Therapy in Obesity Hypoventilation Syndrome Long-Term Pickwick Randomized Controlled Clinical Trial  
AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE. 2020; 201(5) 586-597. FI: 16,494. Cuartil: 1. (Article).

### 7.22 Fisiopatología neonatal y del desarrollo

- ARRIAGA REDONDO, MARÍA; Arnaez, Juan; Benavente-Fernandez, Isabel; Lubian-Lopez, Simon; Hortigueta, Montesclaros; Vega-del-Val, Cristina; Garcia-Alix, Alfredo  
Lack of Variability in Cerebral Oximetry Tendency in Infants with Severe Hypoxic-Ischemic Encephalopathy Under Hypothermia  
Therapeutic Hypothermia and Temperature Management. 2019; 9(4) 243-250. FI: 1,673. Cuartil: 4. (Article).
- GONZALEZ PACHECO, NOELIA; SANCHEZ LUNA, MANUEL; Arribas-Sanchez, Cristina; Santos-Gonzalez, Martin; Orden-Quinto, Cristina; Tendillo-Cortijo, Francisco  
DCO2/PaCO2 correlation on high-frequency oscillatory ventilation combined with volume guarantee using increasing frequencies in an animal model  
EUROPEAN JOURNAL OF PEDIATRICS. 2020; 179(3) 499-506. FI: 2,188. Cuartil: 2. (Article).

### 7.27 Farmacia Hospitalaria y Farmacogenómica

- ABARCA ZABALIA, JUDITH; GARCIA GARCIA, MARIA ISABEL; LOZANO ROS, ALBERTO; MARIN JIMENEZ, IGNACIO; MARTINEZ GINES, MARIA LUISA; LÓPEZ CAUCE, BEATRIZ; MARTÍN BARBERO, MARIA LUISA; SALVADOR MARTIN, SARA; SANJURJO SAEZ, MARÍA; GARCIA DOMINGUEZ, JOSE MANUEL; LOPEZ FERNANDEZ, LUIS ANDRES  
Differential Expression of SMAD Genes and S1PR1 on Circulating CD4+T Cells in Multiple Sclerosis and Crohn's Disease  
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2020; 21(2) -. FI: 4,183. Cuartil: 2. (Article).

## ■ 7.28 Nutrición Clínica

- Bischoff, Stephan C.; Austin, Peter; Boeykens, Kurt; Chourdakis, Michael; DE LA CUERDA COMPÉS, MARÍA CRISTINA; Jonkers-Schuitema, Cora; Lichota, Marek; Nyulasi, Ibolya; Schneider, Stephane M.; Stanga, Zeno; Pironi, Loris  
ESPEN guideline on home enteral nutrition  
CLINICAL NUTRITION. 2020; 39(1) 5-22. FI: 6,402. Cuartil: 1. (Article).
- Olveira, Gabriel; Abuin, Jose; Lopez, Rafael; Herranz, Sandra; Garcia-Almeida, Jose M.; Garcia-Malpartida, Katherine; Ferrer, Mercedes; Cancer, Emilia; Luengo-Perez, Luis M.; Alvarez, Julia; Aragon, Carmen; Ocon, Maria J.; Garcia-Manzanares, Alvaro; BRETÓN LESMES, IRENE; Serrano-Aguayo, Pilar; Perez-Ferre, Natalia; Lopez-Gomez, Juan J.; Olivares, Josefina; Arraiza, Carmen; Tejera, Cristina; Martin, Jorge D.; Garcia, Sara; Abad, Angel L.; Alhambra, Maria R.; Zugasti, Ana; Parra, Juan; Torrejon, Sara; Tapia, Maria J.  
Regular insulin added to total parenteral nutrition vs subcutaneous glargine in non-critically ill diabetic inpatients, a multicenter randomized clinical trial: INSUPAR trial  
CLINICAL NUTRITION. 2020; 39(2) 388-394. FI: 6,402. Cuartil: 1. (Article).
- Pironi, Loris; Steiger, Ezra; Brandt, Chrisoffer; Joly, Francisca; Wanten, Geert; Chambrier, Cecile; Aimasso, Umberto; Sasdelli, Anna Simona; Zeraschi, Sarah; Kelly, Darlene; Szczepanek, Kinga; Jukes, Amelia; Di Caro, Simona; Theilla, Miriam; Kunecki, Marek; Daniels, Joanne; Serlie, Mireille; Poullenot, Florian; Wu, Jian; Cooper, Sheldon C.; Rasmussen, Henrik H.; Compber, Charlene; Seguy, David; Crivelli, Adriana; Pagano, Maria C.; Hughes, Sarah-Jane; Guglielmi, Francesco W.; Kozjek, Nada Rotovnik; Schneider, Stephane M.; Gillanders, Lyn; Ellegard, Lars; Thibault, Ronan; Matras, Przemyslaw; Zmarzly, Anna; Matysiak, Konrad; Van Gossom, Andre; Forbes, Alastair; Wyer, Nicola; Taus, Marina; Virgili, Nuria M.; O'Callaghan, Margie; Chapman, Brooke; Osland, Emma; DE LA CUERDA COMPÉS, MARÍA CRISTINA; Sahin, Peter; Jones, Lynn; Lee, Andre Dong Won; Masconale, Luisa; Orlandoni, Paolo; Lzbeki, Ferenc; Spaggiari, Corrado; Bueno, Marta; Doitchinova-Simeonova, Maryana; Garde, Carmen; Serralde-Zuniga, Aurora E.; Olveira, Gabriel; Krznaric, Zeljko; Czako, Laszlo; Kekstas, Gintautas; Sanz-Paris, Alejandro; Petrina Jauregui, Estrella; Zugasti Murillo, Ana; Schafer, Eszter; Arends, Jann; Suarez-Llanos, Jose P.; Lal, Simon; ESPEN; European Soc Clinical Nutr Metab  
Home parenteral nutrition provision modalities for chronic intestinal failure in adult patients: An international survey  
CLINICAL NUTRITION. 2020; 39(2) 585-591. FI: 6,402. Cuartil: 1. (Article).

## ■ 7.29 Farmacología y fisiopatología vascular

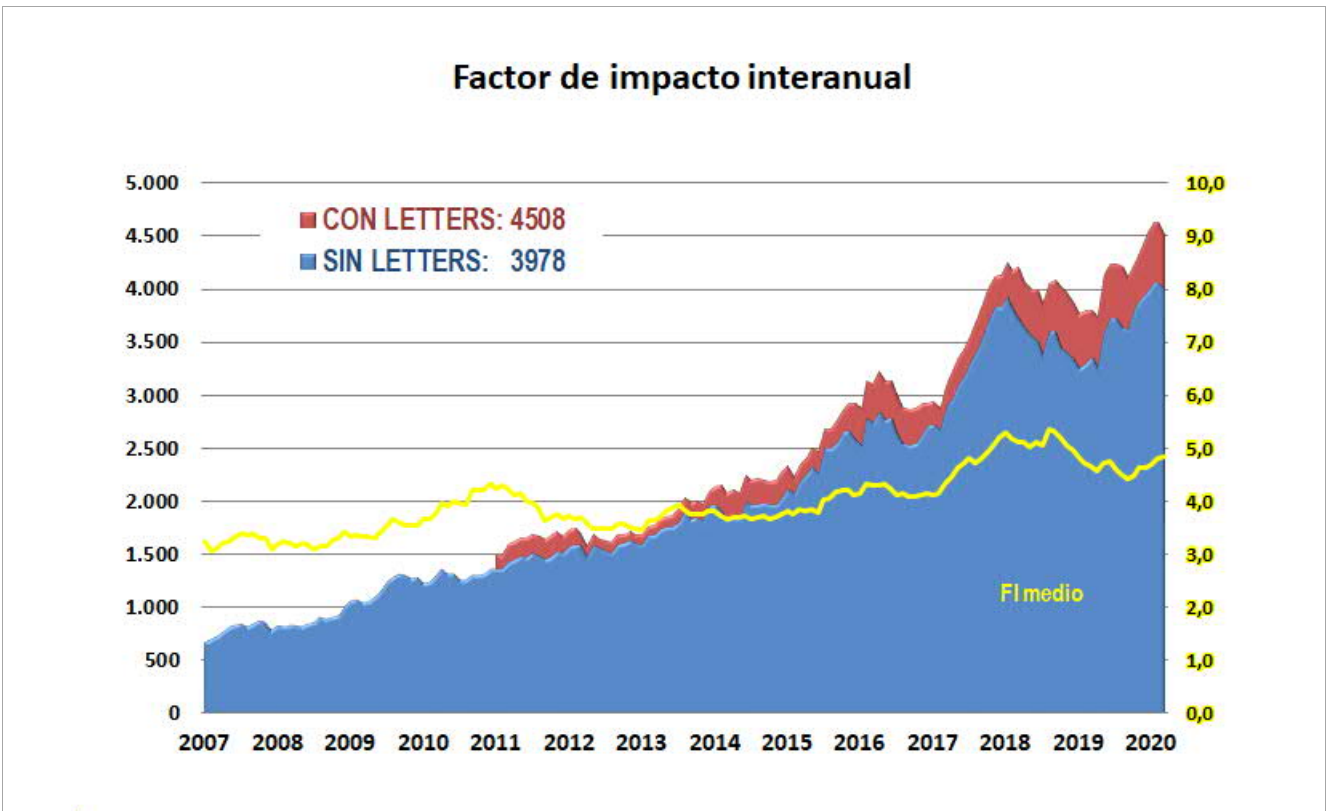
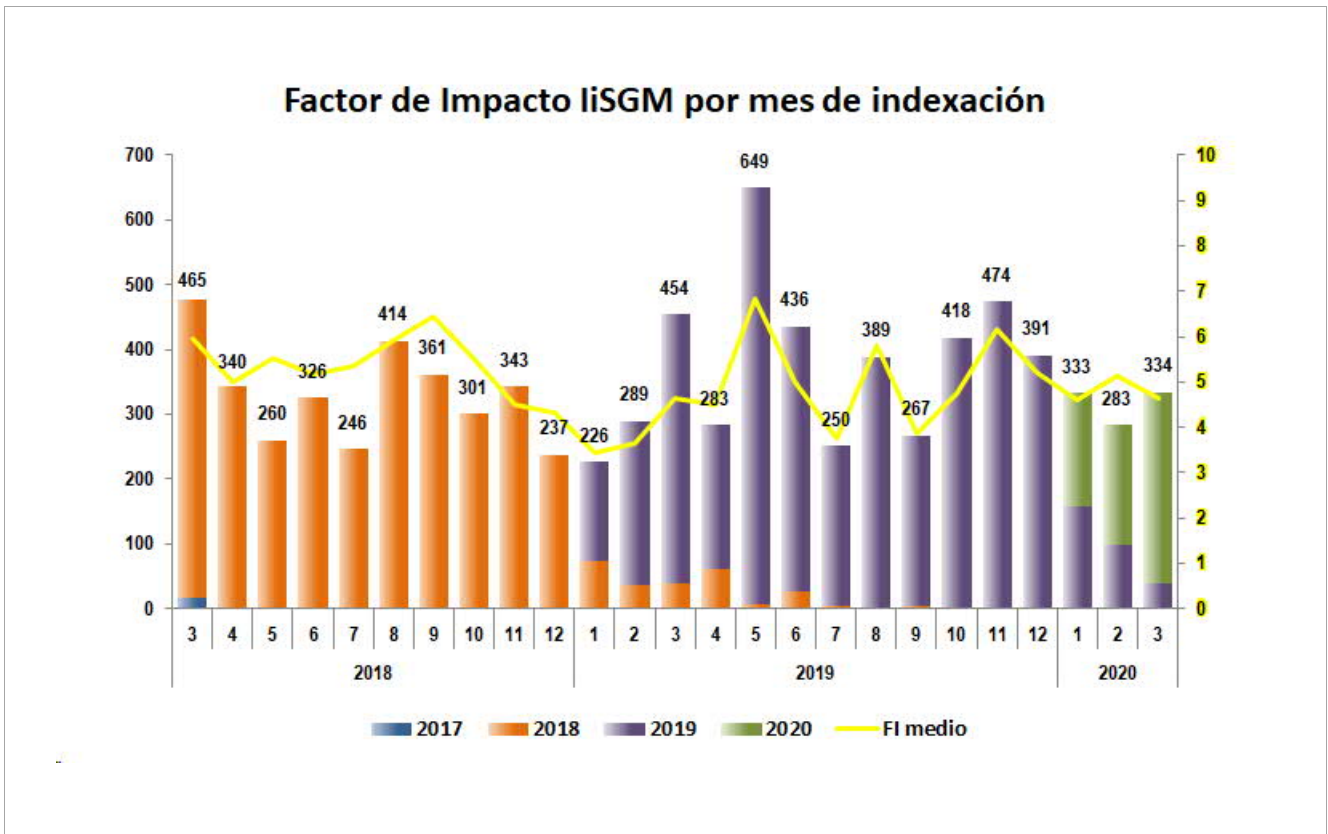
- CALLEJO ARRANZ, MARIA; MONDEJAR PARREÑO, GEMA; ESQUIVEL RUIZ, SERGIO ANTONIO; OLIVENCIA PLAZA, MIGUEL ANGEL; MORENO GUTIERREZ, LAURA; Blanco, Isabel; Escribano-Subias, Pilar; COGOLLUDO TORRALBA, ÁNGEL; Albert Barbera, Joan; PEREZ VIZCAINO, FRANCISCO  
Total, Bioavailable, and Free Vitamin D Levels and Their Prognostic Value in Pulmonary Arterial Hypertension  
Journal of Clinical Medicine. 2020; 9(2) -. FI: 5,688. Cuartil: 1. (Article).
- MONDEJAR PARREÑO, GEMA; CALLEJO ARRANZ, MARIA; BARREIRA BARBA, BIANCA; MORALES CANO, DANIEL; ESQUIVEL RUIZ, SERGIO ANTONIO; Filice, Marco; MORENO GUTIERREZ, LAURA; COGOLLUDO TORRALBA, ÁNGEL; PEREZ VIZCAINO, FRANCISCO  
miR-1 induces endothelial dysfunction in rat pulmonary arteries  
JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY. 2019; 75(4) 519-529. FI: 2,523. Cuartil: 2. (Article).

## ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS

### ■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

- Arikan, Fuat; Errando, Nacho; Lagares, Alfonso; Gandara, Dario; Gabarros, Andreu; Lopez-Ojeda, Pablo; Ibanez, Javier; Brell, Marta; Gomez, Pedro A.; Fernandez-Alen, Jose A.; Morera, Jesus; Horcajadas, Angel; Vanaclocha, Vicente; Llacer, Jose L.; Bano-Ruiz, Elena; Goncalves-Estella, Jesus M.; Torne, Ramon; Hoyos, Jhon A.; Sarabia, Rosario; Arrese, Ignacio; Rodriguez-Boto, Gregorio; de la Lama, Adolfo; Dominguez, Jaime; Martin-Laez, Ruben; Santamarta-Gomez, David; Delgado-Lopez, Pedro D.; Ley-Urzaiz, Luis; MATEO SIERRA, OLGA; IZA IMACAÑA, PILAR; Orduna-Martinez, Javier; de Asis Lorente-Munoz, Francisco; Munoz-Hernandez, Fernando; Iglesias, Jone; Vilalta, Jordi  
Variability of Clinical and Angiographic Results Based on the Treatment Preference (Endovascular or Surgical) of Centers Participating in the Subarachnoid Hemorrhage Database of the Working Group of the Spanish Society of Neurosurgery  
World Neurosurgery. 2020; 135(0) - FI: 1,723. Cuartil: 3. (Article).
- INVESTIGADOR CLINICO ASOCIADO; Wittmann, Marina; Satika, Wolfgang  
Effect of nutrition on canine behavior in partial physeal resection  
ARCHIVOS LATINOAMERICANOS DE NUTRICION. 2020; 70(1) 385-395. FI: 0,375. Cuartil: 4. (Article).
- Jove Blanco, Ana; Gutierrez Velez, Ana; Solis-Garcia, Gonzalo; SALCEDO POSADAS, ANTONIO; Bellon Alonso, Sara; RODRIGUEZ CIMADEVILLA, JUAN LUIS  
Comorbidities and course of lung function in patients with congenital esophageal atresia  
Archivos Argentinos de Pediatría. 2020; 118(1) 25-30. FI: 0,506. Cuartil: 4. (Article).
- VILAS BOAS DA SILVA, PEDRO TIAGO; Arianayagam, Sang; Machado, Álvaro César Da Silva; Gran, Franziska; Lesort, Cecile; Frings, Verena  
What's new this month?  
EUROPEAN JOURNAL OF DERMATOLOGY. 2019; 29(2) 238-239. FI: 3,094. Cuartil: 1. (Article).
- Salazar de Pablo, Gonzalo; INVESTIGADOR CLINICO ASOCIADO; Gomez Vallejo, Sandra; Sanchez Cerezo, Javier; Moreno Ruiz, Carmen  
Applications of Developmental Psychopathology  
Advances in Experimental Medicine and Biology. 2019; 1192(0) 429-451. FI: 2,126. Cuartil: 2. (Article).
- Díez, Juan J; Anda, Emma; Sastre, Julia; Pérez Corral, Begoña; Álvarez-Escolá, Cristina; Manjón, Laura; Paja, Miguel; Sambo, Marcel; Santiago Fernández, Piedad; Blanco Carrera, Concepción; Galofré, Juan Carlos; Navarro, Elena; Zafón, Carles; Sanz, Eva; Oleaga, Amelia; Bandrés, Orosia; Donnay, Sergio; Megía, Ana; INVESTIGADOR CLINICO ASOCIADO; Sánchez Ragnarsson, Cecilia; Baena-Nieto, Gloria; Fernández García, José Carlos; Lecumberri, Beatriz; Sahún de la Vega, Manel; Romero-Lluch, Ana R; Iglesias, Pedro  
Correction to: Prevalence and risk factors for hypoparathyroidism following total thyroidectomy in Spain: a multicentric and nation-wide retrospective analysis.  
ENDOCRINE. 2019; 66(2) 416-416. FI: 3,296. Cuartil: 2. (Article).
- Garranzo-Asensio, María; Guzman-Aranguez, Ana; Povedano, Eloy; Ruiz-Valdepenas Montiel, Victor; Poves, Carmen; FERNANDEZ ACEÑERO, MARIA JESUS; Montero-Calle, Ana; Solis-Fernandez, Guillermo; Fernandez-Diez, Servando; Camps, Jordi; Arenas, Meritxell; Rodriguez-Tomas, Elisabeth; Joven, Jorge; Sanchez-Martinez, Maricruz; Rodriguez, Nuria; Dominguez, Gemma; Yanez-Sedeno, Paloma; Manuel Pingarron, Jose; Campuzano, Susana; Barderas, Rodrigo  
Multiplexed monitoring of a novel autoantibody diagnostic signature of colorectal cancer using HaloTag technology-based electrochemical immunosensing platform  
Theranostics. 2020; 10(7) 3022-3034. FI: 8,063. Cuartil: 1. (Article).
- INVESTIGADOR CLINICO ASOCIADO; Ciancio, Gaetano  
Re: Baojun Wang, Qingbo Huang, Kan Liu, et al. Robot-assisted Level III-IV Inferior Vena Cava Thrombectomy: Initial Series with Step-by-step Procedures and 1-yr Outcomes. Eur Urol. In press. <https://doi.org/10.1016/j.eururo.2019.04.019> Robotic-assisted La  
EUROPEAN UROLOGY. 2020; 77(3) 72-73. FI: 17,298. Cuartil: 1. (Letter).
- Ibeas, Jose; Roca-Tey, Ramon; Vallespin, Joaquin; Moreno, Teresa; Monux, Guillermo; Marti-Monros, Anna; Del Pozo, Jose Luis; Gruss, Enrique; Ramirez de Arellano, Manel; Fontsero, Nestor; Arenas, María Dolores; Merino, Jose Luis; Garcia-Revillo, Jose; Caro, Pilar; Lopez-Espada, Cristina; Gimenez-Gaibar, Antonio; Fernandez-Lucas, Milagros; Valdes, Pablo; Fernandez-Quesada, Fidel; de la Fuente, Natalia; Hernan, David; Arribas, Patricia; Sanchez de la Nieta, María Dolores; INVESTIGADOR CLINICO ASOCIADO; Barba, Angel; por el Grupo Espanol Multidisciplinar del Acceso Vascular (GEMAV)  
Erratum to <<Spanish Clinical Guidelines on Vascular Access for Haemodialysis>>.  
NEFROLOGIA. 2019; 39(1) 1-2. FI: 1,439. Cuartil: 4. (Article).
- MacDowell, Karina S.; Diaz Marsa, Marina; Buenache, Eva; Lopez Villatoro, Jose M.; Moreno, Beatriz; Leza, Juan C.; INVESTIGADOR CLINICO ASOCIADO  
Inflammatory and antioxidant pathway dysfunction in borderline personality disorder  
PSYCHIATRY RESEARCH. 2020; 284(0) - FI: 2,208. Cuartil: 2. (Article).
- Martinez-Cuadron, David; RODRÍGUEZ MACÍAS, MARIA GABRIELA; Rodriguez-Veiga, Rebeca; Boluda, Blanca; Montesinos, Pau  
Practical Considerations for Treatment of Relapsed/Refractory FLT3-ITD Acute Myeloid Leukaemia with Quizartinib: Illustrative Case Reports  
CLINICAL DRUG INVESTIGATION. 2020; 40(3) 227-235. FI: 2,158. Cuartil: 3. (Article).
- LORENTE ROMERO, JORGE; VÁZQUEZ LÓPEZ, PAULA  
Response to recommendations on the diagnosis and treatment of urinary infection  
ANALES DE PEDIATRIA. 2020; 92(3) 183-184. FI: 1,166. Cuartil: 3. (Letter).
- Torres, Cristina V.; INVESTIGADOR CLINICO ASOCIADO; Navas-Garcia, Marta; Pulido-Rivas, Paloma; Lopez-Manzanares, Lydia; Perez, Silvia  
Deep brain stimulation in drug-resistant epilepsy  
REVISTA DE NEUROLOGIA. 2020; 70(5) 183-192. FI: 0,485. Cuartil: 4. (Review).

# Evolución Factor de Impacto



\* Los datos de Factor de Impacto de 2019 y 2020 han sido calculados con el de 2018

# Otras publicaciones no incluidas \*

\* Otras publicaciones sin factor de impacto indexadas en la WOS

## ÁREA 1: INGENIERÍA BIOMÉDICA

### 1.01 Aplicaciones tecnológicas avanzadas y salud humana

- Polatoglu, Mavi Nunn; Liu, Yan; Ni, Ruiqing; RIPOLL LORENZO, JORGE; Rudin, Markus; Wolf, Martin; Ren, Wuwei  
Simulation of Fluorescence Molecular Tomography using a Registered Digital Mouse Atlas  
Proceedings of SPIE. 2019; 110740 -. FI: . Cuartil: . (Proceedings Paper).

## ÁREA 2: ENFERMEDADES CARDIOVASCULARES

### 2.01 Historia natural de la enfermedad cardiaca

- MONZON DIAZ, DIEGO; IRABIA ORTIZ, ANGELA; Alonso Perarnau, Susana; Murgoitio Esandi, Uxue; Hugo Rodríguez-Abella, R.; GONZÁLEZ PINTO, ÁNGEL  
Giant pseudoaneurysm of the left ventricle after infarction: Presentation of a clinical case and therapeutical approach  
Cirugía Cardiovascular. 2020; 27(1) 22-24. FI: . Cuartil: . (Article).
- VENA, ANTONIO; BOUZA SANTIAGO, EMILIO; CORISCO BELTRÁN, RAFAEL; MACHADO VILCHEZ, MARINA; VALERIO MINERO, MARICELA; Sanchez, Carlos;  
MUÑOZ GARCIA-PAREDES, PATRICIA; COMIC Study Grp  
Efficacy of a "Checklist" Intervention Bundle on the Clinical Outcome of Patients with Candida Bloodstream Infections: A Quasi-Experimental Pre-Post Study  
Infectious Diseases and Therapy. 2020; 9(1) 119-135. FI: . Cuartil: . (Article).

### 2.05 Cardiología y trasplante cardiaco infantil

- GIL JAURENA, JUAN MIGUEL  
Editorial comment to: On the role of balloon angioplasty in infantile and childhood coarctation of aorta  
Cirugía Cardiovascular. 2020; 27(1) 1-2. FI: . Cuartil: . (Editorial Material).

## ÁREA 4: MICROBIOLOGÍA CLÍNICA, ENFERMEDADES INFECCIOSAS Y SIDA

### 4.01 Enfermedades infecciosas

- VENA, ANTONIO; BOUZA SANTIAGO, EMILIO; Bassetti, Matteo; Menichetti, Francesco; Merelli, Maria; Grau, Santiago; Fortun, Jesus; Isabel Sanchez, Maria; Maria Aguado, Jose; Merino, Paloma; Bonache, Francisco; MUÑOZ GARCIA-PAREDES, PATRICIA  
Comparison of the Safety and Tolerance Profile of Micafungin with that of Other Echinocandins and Azoles in Patients with Pre-existing Child-Pugh B or C Liver Disease: A Case-Control Retrospective Study  
Infectious Diseases and Therapy. 2020; 9(1) 151-163. FI: . Cuartil: . (Article).
- VENA, ANTONIO; BOUZA SANTIAGO, EMILIO; CORISCO BELTRÁN, RAFAEL; MACHADO VILCHEZ, MARINA; VALERIO MINERO, MARICELA; Sanchez, Carlos;  
MUÑOZ GARCIA-PAREDES, PATRICIA; COMIC Study Grp  
Efficacy of a "Checklist" Intervention Bundle on the Clinical Outcome of Patients with Candida Bloodstream Infections: A Quasi-Experimental Pre-Post Study  
Infectious Diseases and Therapy. 2020; 9(1) 119-135. FI: . Cuartil: . (Article).
- VENA, ANTONIO; MUÑOZ GARCIA-PAREDES, PATRICIA; MATEOS POLO, MIRYAM; GUINEA ORTEGA, JESÚS VICENTE; GALAR RECALDE, ALICIA; Pea, Federico;  
ALVAREZ-URIA MIYARES, ANA MARIA; ESCRIBANO MARTOS, PILAR; BOUZA SANTIAGO, EMILIO  
Therapeutic Drug Monitoring of Antifungal Drugs: Another Tool to Improve Patient Outcome?  
Infectious Diseases and Therapy. 2020; 9(1) 137-149. FI: . Cuartil: . (Article).

## ÁREA 6: ONCOLOGÍA TRASLACIONAL

### 6.02 Oncología médica traslacional y terapia individualizada del cáncer

- Benavides, Manuel; Diaz-Rubio, Eduardo; Carrato, Alfredo; Abad, Albert; Guillen, Carmen; GARCÍA ALFONSO, M<sup>a</sup> PILAR; Gil, Silvia; Cano, María Teresa; Safont, María Jose; Gravalos, Cristina; Manzano, Jose Luis; Sanchez, Antonio; Alcaide, Julia; Lopez, Rafael; Massuti, Bartomeu; Sastre, Javier; Martinez, Eva; Escudero, Pilar; Mendez, Miguel; Aranda, Enrique; Spanish Cooperative Grp Tre  
Tumour location and efficacy of first-line EGFR inhibitors in KRAS/RAS wild-type metastatic colorectal cancer: retrospective analyses of two phase II randomised Spanish TTD trials  
Esmo Open. 2019; 4(6) -. FI: . Cuartil: . (Article).
- TORO CARMENA, MARIA DE; ORTEGA MORAN, LAURA; García Adrián, S; Castañón López, C; Molina Villaverde, R; Marrupe González, D; Lopez Muñoz, A; Alcaraz Nunes, D; Diaz Beveridge, R; López Alfonso, A; García Paredes, B; Fernández Montes, A; Soriano Rodríguez, M; Encinas García, S; Alcaide García, J; Pericay Pijaume, C; Macarulla Mercadé, T; Rodríguez-Salas, N; García Alfonso, P; Muñoz Martín, A  
Update of metastatic colorectal cancer metastases resection after FOLFIRI-aflibercept in oxaliplatin-refractory patients.  
ANNALS OF ONCOLOGY. 2019; 0 -. FI: 14,196. Cuartil: 1. (Abstract of Published Item).

- Trilla, L; Ghanem, I; Gámez, A; Maurel, J; Campos-Barros, A; G-Pastrián, L; Mendiola, M; Peña, C; Cuatrecasas, M; GARCÍA ALFONSO, M<sup>a</sup> PILAR; Fresno, J; Feliu, J  
Mutational profile of non-metastatic anal squamous cell carcinoma: a restrictive high impact genetic variants analysis.  
ANNALS OF ONCOLOGY. 2019; 0 113-113. FI: 14,196. Cuartil: 1. (Abstract of Published Item).

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

- Colombatti, Raffaella; CELA DE JULIÁN, ELENA; Elion, Jacques; Lobitz, Stephan  
Editorial for Special Issue "Newborn Screening for Sickle Cell Disease and other Haemoglobinopathies"  
International Journal Of Neonatal Screening. 2019; 5(4) -. FI: . Cuartil: . (Editorial Material).

## ÁREA 8: ENFERMERÍA

### ■ 8.01 Enfermería

- Acevedo-Nuevo, M.; Gonzalez-Gil, M. T.; Solis-Munoz, M.; Arias-Rivera, S.; TORAÑO OLIVERA, M<sup>a</sup> JOSÉ; Carrasco Rodriguez-Rey, L. F.; Velasco-Sanz, T. R.; Martin Rivera, B. E.; Carmona-Monge, F. J.; Rodriguez-Huerta, M. D.; Lospitao-Gomez, S.; Martinez Alvarez, A.; Garcia-Gonzalez, S.; Laiz-Diez, N.  
Physical restraint in critical care units from the experience of doctors and nursing assistants: In search of an interdisciplinary interpretation  
Enfermería Intensiva. 2020; 31(1) 19-34. FI: . Cuartil: . (Article).
- Arias-Rivera, S.; Lopez-Lopez, C.; Frade-Mera, M. J.; Via-Clavero, G.; Rodriguez-Mondejar, J. J.; Sanchez-Sanchez, M. M.; Acevedo-Nuevo, M.; Gil-Castillejos, D.; Robleda, G.; Cachon-Perez, M.; Latorre-Marco, I.; Jesus Frade Mera, M.; Arias Rivera, Susana; Bazan Vega, Veronica; Escobar Lavela, Josefa; Pascual Basurto, Fernando; Munuera Monzo, Veronica; del Mar Sanchez Sanchez, M.; Quintero Olivares, Juan Carlos; Nogales Mancera, Ana Isabel; Herrero Jaen, Sara; Regueiro Diaz, Noelia; Carrasco Rodriguez-Rey, Luis Fernando; del Rosario Hernandez Garcia, M.; Lopez Lopez, Candelas; Velasco Sanz, Tamara Raquel; Sanchez de la Ventana, Ana Belen; Garcia Martinez, Moises; TORAÑO OLIVERA, M<sup>a</sup> JOSÉ; GUERRA SÁNCHEZ, LUIS; Juncos Gozalo, Monica; Toledano Pena, Juan Angel; Rodriguez Dominguez, Susana; Cruz Morales Cobo, M.; Hernandez Fernandez, Olga; Aguilar Mora, Maria; del Mar Bunuel Gonzalez, M.; Morente Lopez, Jesus; Castillo Ayala, Ana; Gonzalez Blanco, Rocio; Moreno-Manzano Rodriguez-Palmero, Lourdes; Acevedo Nuevo, Maria; Latorre Marco, Ignacio; Garcia Gonzalez, Saul; Camacho Fernandez, Alba; Faura Santos, Concepcion; Dominguez Garcia, Sergio; Clotilde Aguilera Sevillano, M.; Rodriguez Mondejar, Juan Jose; Ros Molina, Antonio; Linares Celdran, Daniel; Escudero Lopez, Nieves Dolores; Garcia Garcia, Ana Belen; Navarro Sanz, Lucia; Martinez Rojo, Francisco Jose; Fadrique Hernandez, Andrea; Arizcun Gonzalez, Sandra; Goni Viguria, Rosana; Martinez Oroz, Amparo; Moyano Berardo, Barbara Mailen; Zapata Roig, Maria Angeles; del Carmen Gorgolas Ortiz, M.; Alegre Orue, Pablo; Barrenetxea Gallano, Jorge; Gomez Gomez, Yolanda; Millan Salazar, Maria Luisa; Rodriguez Nunez, Cesar; Martin Martinez, Marta; Leiva Aguado, Gemma; Pascual Hervas, Pablo; Moran Marmaneu, Marian; Adell Artola, Maria M.; Santiago Cisternas, Elena; Martinez Gimeno, Yolanda; Royo Calvo, Asuncion; Tato Tato, Jose Luis; Inat Carbonell, Javier; Valera Talavera, Dunia; Sarmiento Jara, Manuela; Morante Martinez, Joaquin; Martinez Sanchez, Beatriz; Yanez Ceron, Monica; Prieto Pagan, Maria Carmen; Equipo ASCyD  
Assessment of analgesia, sedation, physical restraint and delirium in patients admitted to Spanish intensive care units. Proyecto ASCyD  
Enfermería Intensiva. 2020; 31(1) 3-18. FI: . Cuartil: . (Article).

## ÁREA 9: INVESTIGADORES CLÍNICOS ASOCIADOS

### ■ 9.50 INVESTIGADORES CLÍNICOS ASOCIADOS

- Chacin, Maricarmen; Carrillo, Sandra; Rodriguez, Johel E.; Salazar, Juan; Rojas, Joselyn; INVESTIGADOR CLINICO ASOCIADO; Angarita, Lisse; Chaparro, Yudy; Martinez, Magda; Anderson, Hazel; Reyna, Nadia; Herazo Beltran, Yaneth; Bermudez, Valmore  
Childhood Obesity: A Shorty's problem becoming big  
REVISTA LATINOAMERICANA DE HIPERTENSION. 2019; 14(5) 616-623. FI: . Cuartil: . (Article).
- ARELLANO PULIDO, RAQUEL; ARELLANO PULIDO, MARIA; HIGUERO CANTONERO, FERNANDO  
Ultrasound-guided penile nerve block in paediatrics  
Revista Espanola de Anestesiologia y Reanimacion. 2020; 67(2) 112-113. FI: . Cuartil: . (Editorial Material).