

Publicacions de recerca en revistes internacionals

Anys 2017 -2021

Any 2017

1. Juan Carlos Torre-Alonso, Loreto Carmona, Mireia Moreno, Eva Galíndez; Jesús Babío Pedro Zarco, Luís Linares, Eduardo Collantes-Estévez, Manuel Fernández Barrial, Juan Carlos Hermosa, Pablo Coto, Carmen Suárez, Raquel Almodóvar, Jesús Luelmo, Santos Castañeda, Jordi Gratacós. Identification and management of comorbidity in psoriatic arthritis: evidence-and expert-based recommendations from a multidisciplinary panel from Spain. *Reumatol Int.* 2017.
2. Rúa-Figueroa Í, López-Longo J, Galindo-Izquierdo M, Calvo-Alén J, Del Campo V, Olivé-Marqués A, Pérez-Vicente S, Fernández-Nebro A, Andrés M, Erausquin C, Tomero E, Horcada L, Uriarte E, Freire M, Montilla C, Sánchez-Atrio A, Santos G, Boteanu A, Díez-Álvarez E, Narváez J, Martínez-Taboada V, Silva-Fernández L, Ruiz-Lucea E, Andreu JL, Hernández-Beriaín JA, Gantes M, Hernández-Cruz B, Pérez-Venegas J, Pecondón-Español Á, Marras C, Ibáñez-Barceló M, Bonilla G, Torrente V, Castellví I, Alegre JJ, Calvet J, Marenco JL, Raya E, Vázquez T, Quevedo V, Muñoz-Fernández S, Rodríguez-Gómez M, Ibáñez J, Pego-Reigosa JM. Incidence, associated factors and clinical impact of severe infections in a large, multicentric cohort of patients with systemic lupus erythematosus. *Seminars in arthritis and rheumatism.* 2017 Aug;47(1):38-45.
3. Navarro-Compán V, Plasencia-Rodríguez C, de Miguel E, Diaz Del Campo P, Balsa A, Gratacós J. Switching biological disease-modifying antirheumatic drugs in patients with axial spondyloarthritis: results from a systematic literature review. *RMD Open.* 2017 Oct 10;3(2):e000524. doi: 10.1136/rmdopen-2017-000524. eCollection 2017.
4. Perrotti PP, Aterido A, Fernández-Nebro A, Cañete JD, Ferrández C, Tornero J, Gisbert JP, Domènech E, Fernández-Gutiérrez B, Gomollón F, García-Planella E, Fernández E, Sanmartí R, Gratacós J, Martínez-Taboada VM, Rodríguez-Rodríguez L, Palau N, Tortosa R, Corbeto ML, Lasanta ML, Marsal S, Julià A; IMID ConsortiumGenetic variation associated with cardiovascular risk in autoimmune diseases. *PLoS One.* 2017 Oct 5;12(10):e0185889. doi: 10.1371/journal.pone.0185889. eCollection 2017.
5. Isidoro González-Álvaro, Antonio J Blasco, Pablo Lázaro, Carlos Sánchez-Piedra, Raquel Almodóvar, Javier Bachiller-Corral, Alejandro Balsa, Rafael Caliz, Gloria Candelas, Cristina Fernández-Carballido, Angel García-Aparicio, Blanca García-Magallón, Rosario García-Vicuña, Antonio Gómez-Centeno, Ana M Ortiz, Raimon Sanmartí, Jesús Sanz, Beatriz Tejera. REDOSER: optimising biological therapy dose for rheumatoid arthritis and spondyloarthritis patients. *Heliyon.* 2017 Nov 14;3(11):e00452. doi: 10.1016/j.heliyon.2017.e00452. eCollection 2017 Nov.

6. Peris P, Filella X, Monegal A, Guañabens N, Foj L, Bonet M, Boquet D, Casado E, Cerdá D, Erra A, Gómez-Vaquero C, Martínez S, Montalá N, Pittarch C, Kanterewicz E, Sala M, Suris X, Carrasco JL; LabOscat study group. Concordance between direct and indirect measurements of free 25-OH vitamin D. *Clin Chim Acta.* 2017 Dec;475:169-171. doi: 10.1016/j.cca.2017.10.016. Epub 2017 Oct 19. PubMed PMID: 29056531.
7. Peris P, Filella X, Monegal A, Guañabens N, Foj L, Bonet M, Boquet D, Casado E, Cerdá D, Erra A, Gómez-Vaquero C, Martínez S, Montalá N, Pittarch C, Kanterewicz E, Sala M, Suris X, Carrasco JL; LabOscat Study Group. Comparison of total, free and bioavailable 25-OH vitamin D determinations to evaluate its biological activity in healthy adults: the LabOscat study. *Osteoporos Int.* 2017 Aug;28(8):2457-2464. doi: 10.1007/s00198-017-4062-8. Epub 2017 May 2. PubMed PMID: 28466136.
8. Pueyo-Sánchez MJ, Larrosa M, Suris X, Casado E, Auleda J, Fusté J, Ortún V. Secular trend in the incidence of hip fracture in Catalonia, Spain, 2003-2014. *Age Ageing.* 2017 Mar 1;46(2):324-328. doi: 10.1093/ageing/afw196. PubMed PMID:27810855.

Any 2018

1. M Moreno; J Gratacós; V Navarro-Compán; E de Miguel; P Font; T Clavaguera; LF Linares; B Joven; X Juanola. Should over-treatment of axial spondyloarthritis with biologics remain a concern after the issue of the new ASAS criteria? Data from REGISPOSERBIO (Spanish Register of Biological Therapy in Spondyloarthritides). *Clin Exp Rheumatol.* 05/2018. PMID: 29745878 Tipo de producción: Artículo científico Autor de correspondencia: J Gratacós
2. MT Flórez; R Almodóvar; F García Pérez; AB Rodríguez Cambrón; L Carmona; MÁ Pérez Manzanero; J Aboitiz Cantalapiedra; A Urruticoechea-Arana; CJ Rodríguez Lozano; C Castro; C Fernández-Carballedo; E de Miguel; E Galíndez; JL Álvarez Vega; JC Torre Alonso; LF Linares; M Moreno; V Navarro-Compán; X Juanola; P Zarco. The EJES-3D tool for personalized prescription of exercise in axial spondyloarthritis through multimedia animations: pilot study. *Rheumatology International.* 05/2018. PMID: 29786781 Tipo de producción: Artículo científico Tipo de soporte: Revista Autor de correspondencia: No
3. Marta Arévalo; Jordi Gratacós; Mireia Moreno; Joan Calvet; Cristobal Orellana; Desiree Ruiz; Carmen Castro; Miilar Carreto; Marta Larrosa; Eduardo Collantes; Pilar Font. Influence of HLA-B27 on the Ankylosing Spondylitis phenotype: results from the REGISPOSER database. *Arthritis Research & Therapy.* 2018. Tipo de producción: Artículo científico Tipo de soporte: Revista Posición de firma: 3 Autor de correspondencia: J Gratacós
4. Cristobal Orellana; Mireia Moreno; Joan calvet; Noemí Navarro; María García Manrique, J Gratacós. Ultrasound findings in patients with femoracetabular impingement without radiographic osteoarthritis. *J Ultrasound Med.* 2018. Tipo de producción: Artículo científico Tipo de soporte: Revista Autor de correspondencia:C Orellana
6. Geusens P, Marin F, Kendler DL, Russo LA, Zerbini CA, Minisola S, Body JJ, Lespessailles E, Greenspan SL, Bagur A, Stepan JJ, Lakatos P, Casado E, Moericke R, López-Romero P, Fahrleitner-Pammer A. Effects of Teriparatide Compared with Risedronate on the Risk of Fractures in Subgroups of Postmenopausal Women with Severe Osteoporosis: The VERO Trial. *J Bone Miner Res.* 2018 May;33(5):783-794.
7. Nogués X, Nolla JM, Casado E, Jódar E, Muñoz-Torres M, Quesada-Gómez JM, Canals L, Balcells M, Lizán L. Spanish consensus on treat to target for osteoporosis. *Osteoporos Int.* 2018 Feb;29(2):489-499.
8. Calvet J1, Orellana C1, Galisteo C1, García-Manrique M1, Navarro N1, Caixàs A2, Larrosa M1, Gratacós J1. Clinical and ultrasonographic features associated to response to intraarticular corticosteroid injection. A one year follow up prospective cohort study in knee osteoarthritis patient with joint effusion. *PLoS One.* 2018 Jan 19;13(1). IF: 2.80. PMID: 29351562

9. Calvet J1, Orellana C2, Albiñana Giménez N3, Berenguer-Llergo A4, Caixàs A5, García-Manrique M6, Galisteo Lencastre C7, Navarro N8, Larrosa M9, Gratacós J10. Differential involvement of synovial adipokine in pain and physical function in female patient with knee osteoarthritis. A cross-sectional study. *Osteoarthritis Cartilage.* 2018 Feb;26(2):276-284. IF: 5.45
10. López-Longo FJ1, Seoane-Mato D2, Martín-Martínez MA2, Sánchez-Alonso F2; emAR II Group. Escudero C, Chozas N, Maries I, Fernandez A, Medina F, Ureña I, Irigoyen V, Lopez M, Espiño P, Manrique S, Collantes E, Font P, Ruiz D, Granados M, Pozuelo MJ, Moreno I, Garcia Lopez A, Pina JM, Rosello R, Vazquez C, Beltrán J, Pecondón A, Giménez E, Jimenez F, Marzo J, Medrano M, Babio J, Tinture T, Gonzalez S, Ordas C, Garcia ME, Ballina Y Alonso S J, Espadaler L, Fernandez J, Fiter J, Bustabad S, Rodríguez C, Naranjo A, Ojeda S, Tornero J, Piqueras JA, Judez E, Sanchez G, Pantoja L, Lopez C, Medina J, Iglesias G, Alvarez M, Alegre J, Colazo MR, Alonso JL, Alvarez B, Perez Sandoval T, Del Pino J, Montilla C, Gomez S, Lopez R, Sanchez M, Arasa FX, Castro S, Ordoñez S, Boquet D, Calvet J, de la Fuente D, Rios V, Nolla M, Martinez A, Belmonte Serrano MA, Negueroles R, Garcia J, Gamero Y E Del Rincon F, Veroz R, Perez-Pampin E, Fernandez L, Miguel R, Godo J, Ortíz AM, Vicente E, Tomero E, Casado A, Aria MJ, Cuende E, Bohorquez C, Rodriguez JM, Aragon A, Garcia J, Zubietta J, Martinez C, Mateo I, de Juanes Y E Enriquez A, Lopez-Longo FJ, Maese J, Pagan E, Rubira MJ, Mesa P, Rivera N, Rodriguez C, Gonzalez Alvarez B, Zea A, Diaz-Miguel C, Cifuentes A. Variability in the prescription of biological drugs in rheumatoid arthritis in Spain: a multilevel analysis. *Rheumatol Int.* 2018 Jan 24. IF: 1.95
11. Gottlieb A, Gratacos J, Dikranian A, van Tubergen A, Fallon L, Emir B, Aikman L, Smith T, Chen L. Treatment patterns, unmet need, and impact on patient-reported outcomes of psoriatic arthritis in the United States and Europe. *Rheumatol Int.* 2019 Jan;39(1):121-130. doi: 10.1007/s00296-018-4195-x. Epub 2018 Nov 13.
12. Deodhar A, Gottlieb AB, Boehncke WH, Dong B, Wang Y, Zhuang Y, Barchuk W, Xu XL, Hsia EC. Efficacy and safety of guselkumab in patients with active psoriatic arthritis: a randomised, double-blind, placebo-controlled, phase 2 study. CINTO1959PSA2001 Study Group (J Gratacós). *Lancet.* 2018 Jun 2;391(10136):2213-2224. doi: 10.1016/S0140-6736(18)30952-8. Epub 2018 Jun 1.
13. Gratacós J, Luelmo J, Rodríguez J, Notario J, Marco TN, de la Cueva P, Busquets MP, et al. Standards of care and quality indicators for multidisciplinary care models for psoriatic arthritis in Spain. *Rheumatol Int.* 2018 Jun;38(6):1115-1124. doi: 10.1007/s00296-018-3986-4. Epub 2018 Feb 7.

Any 2019

1. Almodóvar R, Bueno Á, Batlle E, Beltrán-Catalán E, Bernabeu D, Castro Copete C, Cepero A, Crespo C, Díez F, Fernández-Carballido C, García Lorente F, Gil De Miguel A, Juanola X, Linares L, Montero Pérez-Barquero R, Castro C, Moreno Ramos MJ, Moreno M, Navarro-Compán V, Pack C, Quiles C, Veintemillas M, Zarco P. Magnetic resonance imaging assessment in patients with axial spondyloarthritis: development of checklists for use in clinical practice. *Rheumatol Int.* 2019. Dec;39(12):2119-2127. doi: 10.1007/s00296-019-04441-2. Epub 2019 Sep 18. PubMed PMID: 31535169.
2. Cobo-Ibáñez T, Urruticoechea-Arana A, Rúa-Figueroa I, Martín-Martínez MA, Ovalles-Bonilla JG, Galindo M, Calvo-Alén J, Olivé A, Fernández-Nebro A, Menor-Almagro R, Tomero E, Horcada L, Uriarte-Itzazelaia E, Martínez-Taboada VM, Andreu JL, Boteanu A, Narváez J, Bohorquez C, Montilla C, Santos G, Hernández-Cruz B, Vela P, Salgado E, Freire M, Hernández-Beriaín JÁ, Díez-Álvarez E, Expósito L, Fernández-Berrizbeitia O, Velloso-Feijoo ML, Ibáñez-Barceló M, Lozano-Rivas N, Bonilla G, Moreno M, Raya E, Quevedo-Vila VE, Vázquez-Rodríguez TR, Ibáñez-Ruan J, Muñoz-Fernández S, Sánchez-Alonso F, Pego-Reigosa JM. Hormonal dependence and cancer in Systemic Lupus Erythematosus. *Arthritis Care Res (Hoboken)*. 2019 Sep 17. doi: 10.1002/acr.24068. [Epub ahead of print] PubMed PMID: 31529686.
3. Moreno M, Gratacós J, Torrente-Segarra V, Sanmartí R, Morlà R, Pontes C, Llop M, Juanola X; REMINEA study Group. Withdrawal of infliximab therapy in ankylosing spondylitis in persistent clinical remission, results from the REMINEA study. *Arthritis Res Ther.* 2019 Apr 5;21(1):88. doi: 10.1186/s13075-019-1873-3. PubMed PMID: 30953541; PubMed Central PMCID: PMC6451276.
4. Gratacós J, Pontes C, Juanola X, Sanz J, Torres F, Avendaño C, Vallano A, Calvo G, de Miguel E, Sanmartí R; REDES-TNF investigators. Non-inferiority of dose reduction versus standard dosing of TNF-inhibitors in axial spondyloarthritis. *Arthritis Res Ther.* 2019 Jan 8;21(1):11. doi: 10.1186/s13075-018-1772-z. PubMed PMID: 30621746; PubMed Central PMCID: PMC6323809.
5. Orellana C, Moreno M, Calvet J, Navarro N, García-Manrique M, Gratacós J. Ultrasound Findings in Patients With Femoracetabular Impingement Without Radiographic Osteoarthritis: A Pilot Study. *J Ultrasound Med.* 2019 Apr;38(4):895-901. doi: 10.1002/jum.14768. Epub 2018 Sep 11. PubMed PMID: 30203593.
6. José Rosas, Carlos Sanchez-Piedra, Mónica Fernandez-Castro, José Luis Andreu, Víctor Martínez-Taboada, Alejandro Olive, SJÖGREN'S Group (Raúl Menor (Hospital General Jerez de la Frontera, Jerez de la Frontera). Beatriz Rodríguez (Hospital Universitario de Canarias, Santa Cruz de Tenerife). Ángel García Aparicio (Hospital Virgen de la Salud, Toledo). Francisco Javier López Longo (Hospital Gregorio Marañón, Madrid). Sara Manrique-Arija (Hospital Carlos Haya, Málaga). Jesús Alberto García Vadillo (Hospital de la Princesa, Madrid). Susana Gil Barato

(Hospital General de Alicante, Alicante). Ruth López- González (Hospital Virgen de la Concha, Zamora). Francisco Javier Narváez (Hospital de Bellvitge, Barcelona). Carlos Galisteo (Hospital Parc-Taulí, Sabadell). Jorge González Martín (Hospital Madrid Norte Sanchinarro, Madrid). Esther Ruiz Lucea (Hospital de Basurto, Basurto). Antonio Naranjo, Celia Erazquin, Iñigo Rúa-Figueroa (Hospital Doctor Negrín, Las Palmas de Gran Canaria). Óscar Illera (Hospital Infanta Sofía, Madrid). Lurdes Romani (Hospital Virgen de las Nieves, Granada). Sheila Melchor (Hospital Doce de Octubre, Madrid). Begoña Moreira (Hospital de Sierrallana, Torrelavega). Enrique Raya (Hospital Clínico San Cecilio, Granada). Marina Rodríguez López, Coral Mouríño, Jose María Pego (Hospital de Meixoeiro, Vigo). Natalia Cid (Hospital de Valme, Sevilla). Enrique Júdez (Hospital de Albacete, Albacete). Clara Moriano (Hospital de León, León). Vicente Torrente (Hospital de L'Hospitalet, Hospitalet de Llobregat). Hèctor Corominas (Hospital Sant Joan Despí Moisès Broggi, Barcelona). Blanca García Magallón (Hospital Miguel Servet, Zaragoza). Carlos Guillén Astete (Hospital Ramón y Cajal, Madrid). Ivan Castellvi (Hospital San Pau y Santa Creu, Barcelona). Cristina Bohórquez (Hospital Príncipe de Asturias, Alcalá de Henares), Javier Loricera (Hospital Marqués de Valdecilla, Santander), Joaquín Belzunegui (Hospital de Donostia, Gipuzkoa), Tatiana Cobo (Hospital Infanta Sofia, Madrid). Spain. ESSDAI activity index of the SJÖGREN'S cohort: analysis and comparison with other European cohorts. *Rheumatol Int.* 2019 Jun;39(6):991-999. doi: 10.1007/s00296-019-04285-w. Epub 2019 Mar 19.

7. Mena-Vázquez N, Fernández-Nebro A, Pego-Reigosa JM, Galindo M, Melissa-Anzola A, Uriarte-Isacelay E, Olivé-Marqués A, Aurrecoechea E, Freire M, Tomero E, García-Villanueva MJ, Stoye C, Salas-Heredia E, Bernal-Vidal JA, Salgado E, Blanco R, Javier Novoa F, Ibáñez-Barceló M, Torrente-Segarra V, Narvaez J, Calvet J, Moriano Morales C, Ramon Vazquez-Rodriguez T, Garcia de la Peña P, Bohórquez C, Andreu-Sánchez JL, Cobo-Ibañez T, Bonilla G, Lozano-Rivas N, Montilla C, Toyos FJ, De la Fuente JLM, Expósito L, Ruiz-Lucea ME, Vals E, Manero-Ruiz J, Bernal-Vidal JA, Rua-Figueroa I. Hydroxychloroquine is associated with a lower risk of polyautoimmunity: data from the RELESSER Registry. *Rheumatology (Oxford)*. 2019 Dec 6
8. Orellana C, Moreno M, Calvet J, Navarro N, García-Manrique M, Gratacós J. Ultrasound Findings in Patients With Femoracetabular Impingement Without Radiographic Osteoarthritis: A Pilot Study. *J Ultrasound Med.* 2019 Apr
9. Minisola S, Marin F, Kendler DL, Geusens P, Zerbini CAF, Russo LA, Casado E, Fahrleitner-Pammer A, Stepan JJ, Lespessailles E, Moericke R, Bagur A, Lakatos P, López-Romero P, Body JJ. Serum 25-hydroxy-vitamin D and the risk of fractures in the teriparatide versus risedronate VERO clinical trial. *Arch Osteoporos.* 2019 Jan 18;14(1):10. doi: 10.1007/s11657-019-0561-x.
10. Guañabens N, Moro-Álvarez MJ, Casado E, Blanch-Rubió J, Gómez-Alonso C, Díaz-Guerra GM, Del Pino-Montes J, Díaz de Lamadrid CV, Peris P, Muñoz-Torres M; SEIOMM Working Group. The next step after anti-osteoporotic drug discontinuation: an up-to-date review of sequential treatment. *Endocrine.* 2019 Jun;64(3):441-455. doi: 10.1007/s12020-019-01919-8. Epub 2019 Apr 8. Review. PubMed PMID: 30963388.

11. Antonio Gomez-Centeno, Esteban Rubio-Romero, Juan Gabriel Ovalles, Sara Manrique-Arija, Sara Marsal-Barril, Juan Amarelo-Ramos, Javier del Pino-Montes, Santiago Muñoz-Fernández, Sagrario Bustabad, Ceferino Barbazán-Álvarez. Clinical and therapeutic management of rheumatoid arthritis with biological disease-modifying antirheumatic drugs: RADAR study. *Rheumatology International* 39 (12), 2015-2024
12. Gerd R Burmester, Vibeke Strand, Andrea Rubbert-Roth, Howard Amital, Tatiana Raskina, Antonio Gómez-Centeno, Claudia Pena-Rossi, Leon Gervitz, Karthinathan Thangavelu, Gregory St John, Susan Boklage, Mark C Genovese. Safety and efficacy of switching from adalimumab to sarilumab in patients with rheumatoid arthritis in the ongoing MONARCH open-label extensión. *RMD open* 5 (2), e001017
13. Héctor Corominas, Cayetano Alegre, Javier Narváez, Carlos Marras Fernández-Cid, Vicenç Torrente-Segarra, Manuel Rodríguez Gómez, Francisco Maceiras Pan, Rosa María Morlà, Fernando José Rodríguez Martínez, Antoni Gómez-Centeno, Laura Losada Ares, Rocío González Molina, Silvia Paredes González-Albo, Joan Dalmau-Carolà, Carolina Pérez-García, Ceferino Barbazán Álvarez, Liliana Ercole, María Ángeles Terrancle. Correlation of fatigue with other disease related and psychosocial factors in patients with rheumatoid arthritis treated with tocilizumab: ACT-AXIS study. *Medicine* 98 (26).
14. Aterido A, Cañete JD, Tornero J, Ferrández C, Pinto JA, Gratacós J et al. Genetic variation at the glycosaminoglycans metabolism pathway contributes to the risk of psoriatic arthritis but not psoriasis. *Ann Rheum Dis* 2019 Mar;78(3). pii: e214158. doi: 10.1136/annrheumdis-2018-214158. Epub 2018 Dec 14.
15. Gottlieb A, Gratacos J et al. Treatment patterns unmet need, and impact on patient-reported outcomes of psoriatic arthritis in the United States and Europe. *Rheumatol Int*. 2019 Jan;39(1):121-130. doi: 10.1007/s00296-018-4195-x. Epub 2018 Nov 13.

Any 2020

1. Romero Pérez A, Queiro R, Seoane-Mato D, Graell E, Chamizo E, Chaves Chaparro L, Rojas Herrera S, Pons Dolset J, Polo Ostáriz MA, Ruiz-Alejos Garrido S, Macía-Villa C, Cruz-Valenciano A, González Gómez ML, Sánchez-Piedra C, Díaz-González F, Bustabad-Reyes S; Higher prevalence of psoriatic arthritis in the adult population in Spain? A population-based cross-sectional study. Proyecto EPISER2016 Working Group. Romero Pérez A, et al. Among authors: graell e. PLoS One. 2020 Jun 17;15(6):e0234556. doi: 10.1371/journal.pone.0234556. eCollection 2020. PLoS One. 2020. PMID: 32555622
2. Cobo-Ibáñez T, Urruticoechea-Arana A, Rúa-Figueroa I, Martín-Martínez MA, Ovalles-Bonilla JG, Galindo M, Calvo-Alén J, Olivé A, Fernández-Nebro A, Menor-Almagro R, Tomero E, Horcada L, Uriarte-Itzazelaia E, Martínez-Taboada VM, Andreu JL, Boteanu A, Narváez J, Bohórquez C, Montilla C, Santos G, Hernández-Cruz B, Vela P, Salgado E, Freire M, Hernández-Beriaín JA, Díez-Álvarez E, Expósito L, Fernández-Berrizbeitia O, Velloso-Feijoo ML, Ibáñez-Barceló M, Lozano-Rivas N, Bonilla G, Moreno M, Raya E, Quevedo-Vila VE, Vázquez-Rodríguez TR, Ibáñez-Ruan J, Muñoz-Fernández S, Sánchez-Alonso F, Pego-Reigosa JM. Hormonal Dependence and Cancer in Systemic Lupus Erythematosus. Arthritis Care Res (Hoboken). 2020 Feb;72(2):216-224. doi: 10.1002/acr.24068. PMID: 31529686
3. Torrente-Segarra V, Salman-Monte TC, Rúa-Figueroa I, Del Campo V, López-Longo FJ, Galindo-Izquierdo M, Calvo-Alén J, Olivé-Marqués A, Mouriño-Rodríguez C, Horcada L, Bohórquez C, Montilla C, Salgado E, Díez-Álvarez E, Blanco R, Andreu JL, Fernández-Berrizbeitia O, Expósito L, Gantes M, Hernández-Cruz B, Pecondón-Español Á, Lozano-Rivas N, Bonilla G, Lois Iglesias A, Rubio-Muñoz P, Ovalles J, Tomero E, Boteanu A, Narvaez J, Freire M, Vela P, Quevedo-Vila V, Juan Mas A, Muñoz-Fernández S, Raya E, Moreno M, Velloso-Feijoo ML, Soler G, Vázquez-Rodríguez TR, Pego-Reigosa JM. Associated factors to serious infections in a large cohort of juvenile-onset systemic lupus erythematosus from Lupus Registry (RELESSER). RELESSER Study Group of the Spanish Society of Rheumatology (SER) and the Study Group of Systemic Autoimmune Diseases of the SER (EAS-SER). Semin Arthritis Rheum. 2020 Aug;50(4):657-662. doi: 10.1016/j.semarthrit.2020.05.016. Epub 2020 May 30. PMID: 32505871
4. Arévalo M, López-Medina C, Moreno Martínez-Losa M, Moltó A, Font P, Collantes-Estevez E, Gratacós J. Role of HLA-B27 in the comorbidities observed in Axial spondyloarthritis: Data from COMOSPA. Joint Bone Spine. 2020 ct;87(5):445-448. doi: 10.1016/j.jbspin.2020.03.012. Epub 2020 Apr 3. PMID: 32251735
5. Moya Alvarado P, de Agustín de Oro JJ, Aparicio Espinar M, Armengol Pérez E, Busquets Pérez N, Carmona L, Casado Burgos E, Clavaguera Poch T, Cuervo Aguilera A, De Miguel Mendieta E, Estrada Alarcón P, García Casares E, Holgado Pérez S, Magallares López B, Martínez Morillo M, Mateo Soria L, Moragues Pastor C, Moreno Martínez-Losa M, Ponce Fernández A, Pujol Busquets M, Ramírez García J, Reina Sanz D, Sallés Lizarzaburu M, Santo Panero P, Sirvent Alierta E, Valls Roc M, Corominas Macías H. Interobserver reliability of Masei

index validation by a multicenter collaborative group of rheumatologists. *Rheumatol Int.* 2020 Nov 4. doi: 10.1007/s00296-020-04733-y. Online ahead of print. PMID: 33146762

6. Juan D Cañete 1, Joan M Nolla 2, Ruben Queiro 3, Miguel J Rodríguez 4, Miguel Ruiz 5, Luis Lizán, MERECES Working Group. Collaborators, Affiliations collapse.Collaborators. MERECES Working Group: Isabel Belinchón, Eugenio Chamizo, Jesús Babio, Raquel Almodóvar, Tamara Del Río, José Luis Poveda, Ángel Abad, Carlos Mur, Pablo de la Cueva, Cristina Fernández-Carballido, Beatriz Joven, José A Pinto, Ana Lozano, Leticia León, José Soto, Eva Galíndez, Mari L García-Vivar, Ana Ruibal, Natalia Palmou, Raúl Veroz, Esteban Rubio, José L Álvarez-Vega, Elena Alonso, Jesús Marzo, Laura Garrido, Lola Fabregas, Álvaro García-Martos, María C Ortega, Consuelo Díaz, Juan C Nieto, Carmen Torres, Pepe Pérez-Venegas, Jesús Sanz, Pedro Zarco, Santiago Muñoz, Txaro García-Vicuña, Carlos García-Porrúa, Francisco J Meceiras, Carolina Álvarez-Castro, José A Hernández-Berain, Beatriz González, Mireia Moreno, Agustí Sellas, Julio Ramírez, Ana Urruticoechea, Andrés Ponce, Carlos Feced, Angels Martínez-Ferrer, Nagore Fernández-Llanio, Anna Martínez-Cristóbal, Cristina Campos, Arantxa Conesa, Enrique Batlle, Francisca Sivera, Vega Jovaní, Enrique Judez, Manuel Moreno, Fernando Rodríguez-Martínez, Ana María Laiz, Lourdes Mateo, Manel Pujol, Juan C Torre, Pablo Coto, Jaume Notario, Mercé García-Font, Antonio J Chaves, Conrad Pujol, Lluís Puig, Esteban Daudén, José L Sánchez-Carazo, Gregorio Carretero, José L López-Estebaranz, Anna López-Ferrer, Juan Pereyra, Lourdes Rodríguez-Fernández, José M Carrascosa, Pedro Herranz, Ricardo Ruiz-Villaverde, Ana Turrión, Andrea M Cuervo, Carlos A Montilla, Concepción Delgado, Deseada Palma, José F García-Llorente, José L Rosales, José M Senabre, Juan J Lerma, María J Moreno, María López-Lasanta, María R Oliva, María T Navío, Patricia Tejón, Santos Castañeda, Sara Alonso-Castro, Senen González-Suárez, Vicente Torrente, Rosa García-Portales, Jorge Cancio, Victoria Navarro, Julio A Medina, Sergio Rodríguez-Montero, Pilar Ahijado, Azucena Hernández, Cruz Fernández-Espartero, José Antonio Mosquera, Delia Reina, Antonio García, Alejandra López, Ana Uceda, Joaquín Belzunegui. Expert Consensus on a Set of Outcomes to Assess the Effectiveness of Biologic Treatment in Psoriatic Arthritis: The MERECES Study. *J Rheumatol.* 2020 Nov 1;47(11):1637-1643. doi: 10.3899/jrheum.191056. Epub 2020 Feb. PMID: 32007930 DOI: 10.3899/jrheum.191056.

7. Torrente-Segarra V, Salman-Monte TC, Rúa-Figueroa Í, Del Campo V, López-Longo FJ, Galindo-Izquierdo M, Calvo-Alén J, Olivé-Marqués A, Mouríño-Rodríguez C, Horcada L, Bohórquez C, Montilla C, Salgado E, Díez-Álvarez E, Blanco R, Andreu JL, Fernández-Berrizbeitia O, Expósito L, Gantes M, Hernández-Cruz B, Pecondón-Español Á, Lozano-Rivas N, Bonilla G, Lois Iglesias A, Rubio-Muñoz P, Ovalles J, Tomero E, Boteanu A, Narvaez J, Freire M, Vela P, Quevedo-Vila V, Juan Mas A, Muñoz-Fernández S, Raya E, Moreno M, Velloso-Feijoo ML, Soler G, Vázquez-Rodríguez TR, Pego-Reigosa JM. Riveros; Late-onset versus early-onset systemic lupus: characteristics and outcome in a national multicentre register (RELESSER). RELESSER Group. *Rheumatology (Oxford).* 2020 Oct 27: keaa477. doi: 10.1093/rheumatology/keaa477. Online ahead of print. PMID: 33106841

8. Calvet J, Gratacós J, Amengual MJ, Llop M, Navarro M, Moreno A, Berenguer-Llergo A, Serrano A, Orellana C, Cervantes M. Viruses. CD4 and CD8 Lymphocyte Counts as Surrogate Early Markers for Progression in SARS-CoV-2 Pneumonia: A Prospective Study. 2020 Nov 9;12(11):1277. doi: 10.3390/v12111277. PMID: 33182268. PMC7695272.

9. Orellana C, Calvet J, Berenguer-Llergo A, Albiñana N, García Manrique M, Galisteo Lencastre C, Arévalo M, Llop M, Caixàs A, Gratacós J. Synovial Adiponectin Was More Associated with Clinical Severity than Synovial Leptin in Women with Knee Osteoarthritis. *Cartilage*. 2020 Feb 20;1947603520904776. doi: 10.1177/1947603520904776. Online ahead of print. PMID: 32079412
10. Mena-Vázquez N, Fernández-Nebro A, Pego-Reigosa JM, Galindo M, Melissa-Anzola A, Uriarte-Isacelay E, Olivé-Marqués A, Aurrecoechea E, Freire M, Tomero E, García-Villanueva MJ, Stoye C, Salas-Heredia E, Bernal-Vidal JA, Salgado E, Blanco R, Javier Novoa F, Ibáñez-Barceló M, Torrente-Segarra V, Narvaez J, Calvet J, Moriano Morales C, Ramon Vazquez-Rodriguez T, Garcia de la Peña P, Bohórquez C, Andreu-Sánchez JL, Cobo-Ibañez T, Bonilla G, Lozano-Rivas N, Montilla C, Toyos FJ, De la Fuente JLM, Expósito L, Ruiz-Lucea ME, Vals E, Manero-Ruiz J, Bernal-Vidal JA, Rua-Figueroa I. Hydroxychloroquine is associated with a lower risk of polyautoimmunity: data from the RELESSER Registry. *Rheumatology (Oxford)*. 2020 Aug 1;59(8):2043-2051. doi: 10.1093/rheumatology/kez562. PMID: 31808534
11. Denis Poddubnyy; Hennig Weineck; Torsten Diekhoff; Imke Redeker; Nino Gobejishvili; Maria Llop; Valeria Rios Rodriguez; Fabian Proft; Mikhail Protopopov; Hildrun Haibel; Joachim Sieper; Kay Hermann. Clinical and imaging characteristics of osteitis condensans ilii as compared with axial spondyloarthritis. *Rheumatology*. 23/05/2020. ISSN 1462-0332 DOI: 10.1093/rheum
12. Rodriguez VR; Llop M; Protopopov M; Sieper J; Haibel H; Proft F; Rudwaleit M; Poddubnyy D. Assessment of radiographic sacroiliitis in anteroposterior lumbar vs conventional pelvic radiographs in axial spondyloarthritis. *Rheumatology (Oxford, England)*. 2020. ISSN 1462-0324
13. Moya Alvarado P, de Agustín de Oro JJ, Aparicio Espinar M, Armengol Pérez E, Busquets Pérez N, Carmona L, Casado Burgos E, et al. Interobserver reliability of Masei index validation by a multicenter collaborative group of rheumatologists. *Rheumatol Int*. 2020 Nov 4. doi: 10.1007/s00296-020-04733-y. Online ahead of print.
14. Callejas-Moraga EL, Casado E, Gomez-Nuñez M, Caresia-Aroztegui AP. Bone Severe osteomalacia with multiple insufficiency fractures secondary to intravenous iron therapy in a patient with Rendu-Osler-Weber syndrome. *Rep*. 2020 Aug 22;13:100712. doi: 10.1016/j.bonr.2020.100712. eCollection 2020 Dec.
15. Thomas T, Casado E, Geusens P, Lems WF, Timoshanko J, Taylor D, Hofbauer LC. Is a treat-to-target strategy in osteoporosis applicable in clinical practice? Consensus among a panel of European experts. *Osteoporos Int*. 2020 Dec;31(12):2303-2311. doi: 10.1007/s00198-020-05569-9. Epub 2020 Aug 7.
16. Body JJ, Marin F, Kendler DL, Zerbini CAF, López-Romero P, Möricke R, Casado E, Fahrleitner-Pammer A, Stepan JJ, Lespessailles E, Minisola S, Geusens P. Efficacy of teriparatide compared with risedronate on FRAX®-defined major osteoporotic fractures: results of the VERO clinical trial. *Osteoporos Int*. 2020 Oct;31(10):1935-1942. doi: 10.1007/s00198-020-05463-4. Epub 2020 May 30.

17. Melchor S, Sánchez-Piedra C, Fernández Castro M, Andreu JL, Martínez Taboada V, Olivé A, Rosas J, Menor R, García-Aparicio Á, López Longo FJ, Manrique-Arija S, García Vadillo JA, López González R, Narváez J, Galisteo C, González Martín J, Naranjo A, Illera Ó, Moreira B, Raya E, Rodríguez López M, Júdez E, Moriano C, Torrente-Segarra V, García Magallón B, Guillén Astete C, Castellví I, Bohórquez C, Loricera J, Belzunegui J, Carreira PE; Sjögren's group, part of the Spanish Society of Rheumatology Systemic Autoimmune Diseases Study Group (EASSER). Digestive involvement in primary Sjögren's syndrome: analysis from the Sjögren's registry. *Clin Exp Rheumatol*. Jul-Aug 2020;38 Suppl 126(4):110-115.
18. Riancho-Zarrabeitia L, Martínez-Taboada VM, Rúa-Figueroa I, Alonso F, Galindo-Izquierdo M, Ovalles J, Olivé-Marqués A, Mena Vázquez N, Calvo-Alén J, Menor Almagro R, Tomero Muriel E, Uriarte Isacelaya E, Botenau A, Andres M, Freire González M, Santos Soler G, Ruiz-Lucea ME, Ibáñez-Barceló M, Castellví I, Galisteo C, Quevedo Vila V, Raya E, Narváez J, Expósito L, Hernández Beriaín JA, Horcada L, Aurrecoechea E, Pego Reigosa JM. Do all antiphospholipid antibodies confer the same risk for major organ involvement in systemic lupus erythematosus patients? . *Clin Exp Rheumatol*. 2020 Aug 7. Online ahead of print. PMID: 32828148.
19. Riancho-Zarrabeitia L, Martínez-Taboada V, Rúa-Figueroa I, Alonso F, Galindo-Izquierdo M, Ovalles J, Olivé-Marqués A, Fernández-Nebro A, Calvo-Alén J, Menor-Almagro R, Tomero-Muriel E, Uriarte-Isacelaya E, Botenau A, Andres M, Freire-González M, Santos Soler G, Ruiz-Lucea E, Ibáñez-Barceló M, Castellví I, Galisteo C, Quevedo Vila V, Raya E, Narváez-García J, Expósito L, Hernández-Beriaín JA, Horcada L, Aurrecoechea E, Pego-Reigosa JM. Antiphospholipid syndrome (APS) in patients with systemic lupus erythematosus (SLE) implies a more severe disease with more damage accrual and higher mortality. *Lupus*. 2020 Oct;29(12):1556-1565. PMID: 32807021.
20. Salman-Monte TC, Sanchez-Piedra C, Fernandez Castro M, Andreu JL, Martinez Taboada V, Olivé A, Rosas J, Menor R, Rodríguez B, Garcia Aparicio A, Lopez Longo FJ, Manrique-Arija S, Garcia Vadillo JA, Gil Barato S, López-González R, Galisteo C, Gonzalez Martin J, Ruiz Lucea E, Erausquin C, Melchor S, Moreira B, Raya E, Pego-Reigosa JM, Cid N, Júdez E, Moriano C, Narváez FJ, Corominas H, Garcia Magallón B, Guillen Astete C, Castellví I, Bohórquez C, Loricera J, Belzunegui J, Illera Ó, Torrente-Segarra. Prevalence and factors associated with osteoporosis and fragility fractures in patients with primary Sjögren syndrome. *Rheumatol Int*. 2020 Aug;40(8):1259-1265. PMID: 32533289.
21. Calderón-Goercke M, Castañeda S, Aldasoro V, Villa I, Prieto-Peña D, Atienza-Mateo B, Patiño E, Moriano C, Romero-Yuste S, Narváez J, Gómez-Arango C, Pérez-Pampín E, Melero R, Becerra-Fernández E, Revenga M, Álvarez-Rivas N, Galisteo C, Sivera F, Olivé-Marqués A, Álvarez Del Buergo M, Marena-Rojas L, Fernández-López C, Navarro F, Raya E, Galindez-Agirrekoia E, Arca B, Solans-Laqué R, Conesa A, Hidalgo C, Vázquez C, Román-Ivorra JA, Loricera J, Lluch P, Manrique-Arija S, Vela P, De Miguel E, Torres-Martín C, Nieto JC, Ordas-Calvo C, Salgado-Pérez E, Luna-Gomez C, Toyos-Sáenz de Miera FJ, Fernández-Llanio N, García A, Larena C, González-Vela C, Corrales A, Varela-García M, Aurrecoechea E, Dos Santos R, García-Manzanares Á, Ortego N, Fernández S, Ortiz-Sanjuán F, Corteguera M, Hernández JL, González-Gay MÁ, Blanco R. Tocilizumab in giant cell arteritis: differences between the GiACTA

trial and a multicentre series of patients from the clinical practice. *Clin Exp Rheumatol.* 2020 Mar-Apr;38 Suppl 124(2):112-119. PMID: 32441643.

22. Rúa-Figueroa Fernández de Larrinoa I, Pego-Reigosa JM; en representación de los investigadores del proyecto RELESSER y del grupo EAS-SER; Investigadores del registro RELESSER en su fase transversal. Contributions of the lupus register of the Spanish Society of Rheumatology (RELESSER) to the knowledge of systemic lupus erythematosus in Spain. *Reumatol Clin.* 2020 Mar 20:S1699-258X(20). PMID: 32205082 .

23. Orbai, Ana-Maria; Gratacos, Jordi; Turkiewicz, Anthony; Hall, Stephen; Dokoupilova, Eva; Combe, Bernard; Nash, Peter; Gallo, Gaia; Bertram, Clinton C.; Gellett, Amanda M.; Spraberry, Aubrey Trevelin; Birt, Julie; Macpherson, Lisa; Geneus, Vladimir J.; Constantin, Arnaud. Efficacy and Safety of Ixekizumab in Patients with Psoriatic Arthritis and Inadequate Response to TNF Inhibitors: 3-Year Follow-Up (SPIRIT-P2). *RHEUMATOLOGY AND THERAPY.* SPRINGER, 05/12/2020. ISSN 2198-6576, ISSN 2198-6584 Tipo de producción: Artículo científico Tipo de soporte: Revista Fuente de citas: WOS Citas: 0

24. Merola, J. F.; Papp, K. A.; Nash, P.; Gratacos, J.; Boehncke, W. H.; Thaci, D.; Graham, D.; Hsu, M-A; Wang, C.; Wu, J.; Young, P.. Tofacitinib in psoriatic arthritis patients: skin signs and symptoms and health-related quality of life from two randomized phase 3 studies. *JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY.* 34 - 12, pp. 2809 - 2820. WILEY, 01/12/2020. ISSN 0926-9959, ISSN 1468-3083 Tipo de producción: Artículo científico Tipo de soporte: Revista Fuente de citas: WOS Citas: 1

25. Smolen, Josef S.; Mease, Philip; Tahir, Hasan; Schulze-Koops, Hendrik; de la Torre, Inmaculada; Li, Lingnan; Hojnik, Maja; Sapin, Christophe; Okada, Masato; Caporali, Roberto; Gratacos, Jordi; Goupille, Philippe; Liu Leage, Soyi; Pillai, Sreekumar; Nash, Peter. Multicentre, randomised, open-label, parallel-group study evaluating the efficacy and safety of ixekizumab versus adalimumab in patients with psoriatic arthritis naïve to biological disease-modifying antirheumatic drug: final results by week 52. *ANNALS OF THE RHEUMATIC DISEASES.* 79 - 10, pp. 1310 - 1319. BMJ PUBLISHING GROUP, 01/10/2020. ISSN 0003-4967, ISSN 1468-2060 Tipo de producción: Artículo científico Tipo de soporte: Revista Fuente de citas: WOS Citas: 3354d667f10dd075dda617bddde945c25 30

26. Merola, J. F.; Papp, K. A.; Nash, P.; Gratacos, J.; Boehncke, W. H.; Thaci, D.; Graham, D.; Hsu, M-A; Wang, C.; Wu, J.; Young, P.. Tofacitinib in psoriatic arthritis patients: skin signs and symptoms and health-related quality of life from two randomized phase 3 studies. *JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY.* WILEY, 16/07/2020. ISSN 0926-9959, ISSN 1468-3083 Tipo de producción: Artículo científico Tipo de soporte: Revista Fuente de citas: WOS Citas: 1

27. Garrido-Cumbrera, Marco; Chacon-Garcia, Jorge; Navarro-Compan, Victoria; Gratacos, Jordi; Sanz-Gomez, Sergio; Collantes-Estevez, Eduardo; Atlas Working Grp. Does Belonging to a Patient Association Is of Help for Patients with Axial Spondyloarthritis? Results from the Atlas Survey. *CURRENT RHEUMATOLOGY REPORTS.* 22 - 6, SPRINGER, 14/05/2020. ISSN 1523-3774, ISSN 1534-6307 Tipo de producción: Artículo científico Tipo de soporte: Revista Fuente de citas: WOS Citas: 0

28. McInnes, Iain B.; Behrens, Frank; Mease, Philip J.; Kavanaugh, Arthur; Ritchlin, Christopher; Nash, Peter; Masmitja, Jordi Gratacos; Goupille, Philippe; Korotaeva, Tatiana; Gottlieb, Alice B.; Martin, Ruvie; Ding, Kevin; Pellet, Pascale; Mpofu, Shephard; Pricop, Luminita; EXCEED Study Grp. Secukinumab versus adalimumab for treatment of active psoriatic arthritis (EXCEED): a double-blind, parallel -group, randomised, active-controlled, phase 3b trial. LANCET. 395 - 10235, pp. 1496 - 1505. ELSEVIER SCIENCE INC, 09/05/2020. ISSN 0140-6736, ISSN 1474-547X

Any 2021

1. Riveros Frutos A, Holgado S, Sanvisens Bergé A, Casas I, Olivé A, López-Longo FJ, Calvo-Alén J, Galindo M, Fernández-Nebro A, Pego-Reigosa JM, Rúa-Figueroa I; RELESSER Group. [Late-onset versus early-onset systemic lupus: characteristics and outcome in a national multicentre register \(RELESSER\).](#) Rheumatology (Oxford). 2021 Apr 6;60(4):1793-1803. doi: 10.1093/rheumatology/keaa477 PMID: **34876490**
2. García-Manrique M, Calvet J, Orellana C, Berenguer-Llergo A, Garcia-Cirera S, Llop M, Albiñana-Giménez N, Galisteo-Lencastre C, Gratacós J. Synovial fluid but not plasma interleukin-8 is associated with clinical severity and inflammatory markers in knee osteoarthritis women with joint effusion. Sci Rep. 2021 Mar 4;11(1):5258
3. Garcia-Cirera S, Calvet J, Martin-Marimon JC, García-Chamón RB, Gratacós J. PET-CT scan to diagnose and demonstrate resolution of lupus lymphadenitis with belimumab. Rheumatology (Oxford). 2021 Sep 1;60(9).
4. Chimenti MS, Alten R, D'Agostino MA, Gremese E, Kiltz U, Lubrano E, Moreno M, Pham T, Ramonda R, Spinelli FR, Perella C, Andreoli L. Sex-associated and gender-associated differences in the diagnosis and management of axial spondyloarthritis: addressing the unmet needs of female patients. RMD Open. 2021 Dec;7(3)
5. Almodovar R, Bueno A, Garcia Monco C, De Miguel E, Tornero C, Moreno M, Gratacos J, Zarco P, Mazzucchelli R. Quantification of Bone Marrow Edema by MRI of the Sacroiliac Joints in Patients Diagnosed with Axial Spondyloarthritis: Results from the ESPeranza Cohort. Scand J Rheumatol. 2021 Sep 2:1-8
6. Garrido-Cumbrera M, Collantes-Estevez E, Navarro-Compán V, Zarco-Montejo P, Sastre C, Correa-Fernández J, Sanz-Gómez S, Plazuelo-Ramos P, Gratacos J. Understanding the Disease Burden of Unemployed Patients With Axial Spondyloarthritis: Results From the Spanish Atlas 2017. J Rheumatol. 2021 Dec 15.
7. Gratacós J, Behrens F, Coates LC, Lubrano E, Thaçi D, Bundy C, de la Torre-Aboki J, Luelmo J, Voorneveld H, Richette P. A 12-point recommendation framework to support advancement of the multidisciplinary care of psoriatic arthritis: A call to action. Joint Bone Spine. 2021 May;88(3):105175.
8. Orbai AM, Gratacós J, Turkiewicz A, Hall S, Dokoupilova E, Combe B, Nash P, Gallo G, Bertram CC, Gellett AM, Spraberry AT, Birt J, Macpherson L, Geneus VJ, Constantin A. Efficacy

- and Safety of Ixekizumab in Patients with Psoriatic Arthritis and Inadequate Response to TNF Inhibitors: 3-Year Follow-Up (SPIRIT-P2). *Rheumatol Ther.* 2021 Mar;8(1):199-217.
9. Merino M, Braçé O, González-Domínguez A, Hidalgo-Vega Á, Garrido-Cumbre M, Gratacós J. Social economic costs of ankylosing spondylitis in Spain. *Clin Exp Rheumatol.* 2021 Mar-Apr;39(2):357-364.
10. Calderón-Goercke M, Castañeda S, Aldasoro V, Villa I, Moriano C, Romero-Yuste S, Narváez J, Gómez-Arango C, Pérez-Pampín E, Melero R, Becerra-Fernández E, Revenga M, Álvarez-Rivas N, Galisteo C, Sivera F, De Miguel E, Prieto-Peña D, González-Gay MÁ, Hernández JL, Blanco R; Tocilizumab in Giant Cell Arteritis Spanish Collaborative Group. Tocilizumab in refractory giant cell arteritis. Monotherapy versus combined therapy with conventional immunosuppressive drugs. Observational multicenter study of 134 patients. *Semin Arthritis Rheum.* 2021 Apr;51(2):387-394.
11. Alvaro Gracia JM, Barbazán C, García Llorente JF, Muñoz-Fernández S, Gómez Centeno A, Urruticoechea-Arana A, Caracuel MÁ, Loza E, Calvo-Alén J. Local adaptation of recommendation-based materials for shared decision-making and management of comorbidity in rheumatoid arthritis. *Clin Exp Rheumatol.* 2021 Jun 26.
12. Urruticoechea-Arana A, Benavent D, León F, Almodovar R, Belinchón I, de la Cueva P, Fernández-Carballido C, Loza E, Gratacós J; Cribado Working Group. Psoriatic arthritis screening: A systematic literature review and experts' recommendations. *PLoS One.* 2021 Mar 15;16(3):e0248571. doi: 10.1371/journal.pone.0248571. PMID: 33720981; PMCID: PMC7959352.
13. Oristrell J, Oliva JC, Subirana I, Casado E, Domínguez D, Toloba A, Aguilera P, Esplugues J, Fafián P, Grau M. [Association of Calcitriol Supplementation with Reduced COVID-19 Mortality in Patients with Chronic Kidney Disease: A Population-Based Study.](#) *Biomedicines.* 2021 May 5;9(5):509. doi: 10.3390/biomedicines9050509. PMID: 34063015 Free PMC article.
14. Oristrell J, Oliva JC, Casado E, Subirana I, Domínguez D, Toloba A, Balado A, Grau M. [Vitamin D supplementation and COVID-19 risk: a population-based, cohort study.](#) *J Endocrinol Invest.* 2021 Jul 17:1-13. doi: 10.1007/s40618-021-01639-9. Online ahead of print. PMID: 34273098 Free PMC article.
15. Do all antiphospholipid antibodies confer the same risk for major organ involvement in systemic lupus erythematosus patients? Co-autor. *Clin Exp Rheumatol.* 2021 May-Jun;39(3):555-563. Epub 2020 Aug 7. PMID: 32828148

16. Contributions of the lupus register of the Spanish Society of Rheumatology (RELESSER) to the knowledge of systemic lupus erythematosus in Spain. Co-autor. *Reumatol Clin (Engl Ed)*. 2021 May;17(5):245-249. doi: 10.1016/j.reuma.2020.01.006. Epub 2020 Mar 21. PMID: 32205082
17. Tocilizumab in refractory giant cell arteritis. Monotherapy versus combined therapy with conventional immunosuppressive drugs. Observational multicenter study of 134 patients. Co-autor. *Semin Arthritis Rheum.* 2021 Apr;51(2):387-394. doi: 10.1016/j.semarthrit.2021.01.006. Epub 2021 Jan 27. PMID: 33607384
18. Retamozo S, Baldini C, Bootsma H, De Vita S, Dörner T, Fisher BA, Gottenberg JE, Hernández-Molina G, Kocher A, Kostov B, Kruize A.A, Mandl T, WF Ng, Seror R, Shoenfeld Y, Sisó-Almirall A, Tzioufas AG, Vissink A, Vitali C, Bowman SJ, Mariette X, Ramos-Casals M, Brito-Zerón P. Therapeutic Recommendations for the Management of Adults Patients with Sjögren's Syndrome. *Drugs Aging.* 2021; 38:265-284.
19. Brito-Zerón P, Sisó-Almirall A, Flores-Chavez A, Retamozo S, Ramos-Casals M. SARS-CoV-2 Infection in Patients with Systemic Autoimmune Diseases. *Clin Exp Rheumatol.* 2021; 39:676-687.
20. Retamozo S, Sisó-Almirall A, Flores-Chávez A, Ramos-Casals M, Brito-Zerón P. An update of targeted therapies options for primary Sjögren syndrome. Current status and future development. *Expert Opin Pharmacother.* 2021; 22:2359-2371.
21. Retamozo S, Acar-Denizli N, Horváth IF, Ng WF, Rasmussen A, Dong X, Li X, Baldini C, Olsson P, Priori R, Seror R, Gottenberg JE, Kruize AA, Hernandez-Molina G, Vissink A, Sandhya P, Armagan B, Quartuccio L, Sebastian A, Praprotnik S, Kwok SK, Kvarnstrom M, Rischmueller M, Gerli R, Solans R, Sene D, Pasoto SG, Suzuki Y, Isenberg D, Valim V, Nordmark G, Nakamura H, Fernandes Moça Trevisani V, Hofauer B, Sisó-Almirall A, Giacomelli R, Devauchelle-Pensec V, Bombardieri M, Atzeni F, Hammenfors D, Maure B, Carsons SE, Gheita T, Sánchez-Berná I, López-Dupla M, Morel J, Inanç N, Fonseca-Aizpuru E, Morcillo C, Vollenweider C, Melchor-Díaz S, Vázquez M, Díaz-Cuiza E, Consani-Fernández S, de-Miguel-Campo B, Szántó A, Bombardieri S, Gattamelata A, Hinrichs A, Sánchez-Guerrero J, Danda D, Kilic L, de Vita S, Wiland P, Park SH, Wahren-Herlenius M, Bootsma H, Mariette X, Ramos-Casals M, Brito-Zerón P. Influence of the age at diagnosis in the disease expression of primary Sjögren syndrome. Analysis of 12,753 patients from the Sjögren Big Data Consortium. *Clin Exp Rheumatol.* 2021; 39 Suppl 133(6):166-174.

22. Brito-Zerón P, Acar-Denizli N, Romao V, Armagan B, Seror R, Carubbi F, Melchor S, Priori R, Valim V, Retamozo S, Pasoto SG, Fernandes Moça Trevisani V, Hofauer B, Fanny Horvath I, Inanç N, Hernández-Molina G, Sebastian A, Bartoloni E, Devauchelle-Pensec V, Akasbi M, Sisó-Almirall A, Ramos-Casals M, on behalf of the Big Data Sjögren Consortium. Post-COVID-19 syndrome in patients with primary Sjögren syndrome after acute SARS Clin Exp Rheumatol. 2021 Nov-Dec;39 Suppl 133(6):57-65. doi: 10.55563/clinexprheumatol/0anatx. Epub 2021 Nov 22.
23. Garrido-Cumbrera M, Gratacós J, Collantes-Estevez E, Zarco-Montejo P, Sastre C, Christen L, Sanz-Gómez S, Correa-Fernández J, Navarro-Compán V. A Benchmarking Study Evaluating Axial Spondyloarthritis Burden in Spain and Other European Countries. Results from the Spanish Atlas and the European Map of Axial Spondyloarthritis (EMAS) Studies. Int J Rheum Dis. 2021 Sep;24(9):1127-1136. doi: 10.1111/1756-185X.14173. Epub 2021 Jul 15. PMID: 34268889.
24. Julià A, Martínez-Mateu SH, Domènech E, Cañete JD, Ferrández C, Tornero J, Gisbert JP, Fernández-Nebro A, Daudén E, Barreiro-de Acosta M, Pérez C, Queiró R, López-Longo FJ, Carazo JLS, Mendoza JL, Alpéri M, Montilla C, Venegas JJP, Muñoz F, Castañeda S, Aterido A, Lasanta ML, Marsal S; IMID Consortium. Food groups associated with immune-mediated inflammatory diseases: a Mendelian randomization and disease severity study. Eur J Clin Nutr. 2021 Sep;75(9):1368-1382. doi: 10.1038/s41430-021-00913-6. Epub 2021 Apr 23. PMID: 33893449.
25. Orellana C, Calvet J, Berenguer-Llergo A, Albiñana N, García Manrique M, Galisteo Lencastre C, Arévalo M, Llop M, Caixàs A, Gratacós J. Synovial Adiponectin Was More Associated with Clinical Severity than Synovial Leptin in Women with Knee Osteoarthritis. Cartilage. 2021 Dec;13(1_suppl):1675S-1683S. doi: 10.1177/1947603520904776. Epub 2020 Feb 20. PMID: 32079412; PMCID: PMC8808883.
26. Casado E, Blanch J, Carbonell C, Bastida JC, Pérez-Castrillón JL, Canals L, Lizán L. [Multidisciplinary expert consensus on secondary fracture prevention in Spain](#). Arch Osteoporos. 2021 Feb 27;16(1):48. doi: 10.1007/s11657-021-00878-w. PMID: 33641008.

27. Alejandro Balsa, Maria Jesus García de Yébenes , Loreto Carmona, ADHIERA Study Group: Laura Garrido Courel, Javier Mendizábal, Juliana Restrepo, Dolores Fábregas, Joana Atxotegi Saenz de Buruaga, Javier Duruelo Etxebarrieta, Nathali Rivas Zavaleta, Eugenio Chamizo Carmona, Lara Chaves, Sara Rojas, Francisca Sivera, Laura Casas Hernández, Beatriz González Álvarez, **Antonio Gómez Centeno**, **Eduard Graell**, Mercedes Alperi, Susana Holgado, Melania Martínez Morillo, Fermín Medina Varo, Alba Pérez Linaza, Isabel Serrano García. Multilevel factors predict medication adherence in rheumatoid arthritis: a 6-month cohort study. Ann Rheum Dis 2022 Mar;81(3):327-334. doi: 10.1136/annrheumdis-2021-221163. Epub 2021 Nov 29. PMID: 34844924 DOI: 10.1136/annrheumdis-2021-221163