

| <b>Autors</b>   | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>                            | <b>FI</b> |
|---|---|------------|---|-----------|
| López-Arribillaga E, Rodilla V, Colomer C, Vert A, Shelton A, Cheng JH, Yan B, Gonzalez-Perez A, Junttila MR, Iglesias M, Torres F, Albanell J, Villanueva A, Bigas A, Siebel CW, Espinosa L.   | Manic Fringe deficiency imposes Jagged1 addiction to intestinal tumor cells.  | 2018       | Nat Commun 2018; 9(1): 2992.              | 12,353    |
| Gallardo F, Bertran J, López-Arribillaga E, González J, Menéndez S, Sánchez I, Colomo L, Iglesias M, Garrido M, Santamaría-Babí LF, Torres F, Pujol RM, Bigas A, Espinosa L.  | Novel phosphorylated TAK1 species with functional impact on NF-κB and β-catenin signaling in human Cutaneous T-cell lymphoma.                           | 2018       | Leukemia 2018; 32(10): 2211-2223.         | 10,023    |
| Vallès X, Alonso MH, López-Caleya JF, Díez-Obrero V, Dierssen-Sotos T, Lope V, Molina-Barceló A, Chirlaque MD, Jiménez-Moleón JJ, Fernández-Tardón G, Castilla J, Amiano P, Capelo R, Castaño-Vinyals G, Guinó E, Molina de la Torre AJ, Moreno-Iribas C, Pérez-Gómez B, Aragonés N, Llorca J, Martín V, Kogevinas M, Pollán M, Moreno V. | Colorectal cancer, sun exposure and dietary vitamin D and calcium intake in the MCC-Spain study.  | 2018       | Environ Int 2018; 121 (Part 1): 428-434.  | 7,297     |
| Mateu-Jiménez M, Curull V, Rodríguez-Fuster A, Aguiló R, Sánchez-Font A, Pijuan L, Gea J, Barreiro E  | Profile of epigenetic mechanisms in lung tumors of patients with underlying chronic respiratory conditions  | 2018       | Clin Epigenetics 2018; 10: 7.             | 6,091     |
| Hardy-Werbin M, Arpi O, Taus A, Rocha P, Joseph-Pietras D, Nolan L, Danson S, Griffiths R, López-Botet M, Rovira A, Albanell J, Ottensmeier CH, Arriola E.  | Assessment of neuronal autoantibodies in patients with small cell lung cancer treated with chemotherapy with or without ipilimumab.                     | 2018       | Oncolmunology 2018; 7(2): e1395125.       | 5,503     |
| Hernández-Ruiz M, Toll A, García-Díez I, Andrades E, Ferrandiz-Pulido C, Masferrer E, Yébenes M, Jaka A, Gimeno J, Gimeno R, García-Patos V, Pujol RM, Hernández-Muñoz I.   | The Polycomb Proteins Ring1b and EZH2 Repress The Tumoral Proinflammatory Function in Metastasizing Primary Cutaneous Squamous Cell Carcinoma.          | 2018       | Carcinogenesis 2018; 39(3): 503-513.      | 5,072     |
| Taberna M, Torres M, Alejo M, Mena M, Tous S, Marquez S, Pavón MA, León X, García J, Guix M, Hijano R, Bonfill T, Aguilà A, Lozano A, Mesía R, Alemany L, Bravo IG.   | The Use of HPV16-E5, EGFR, and pEGFR as Prognostic Biomarkers for Oropharyngeal Cancer Patients.  | 2018       | Front Oncol 2018; 8: 589.                 | 4,416     |
| Taus A, Camacho L, Rocha P, Hardy-Werbin M, Pijuan L, Piquer G, López E, Dalmases A, Longarón R, Clavé S, Salido M, Albanell J, Bellosillo B, Arriola E.  | Dynamics of EGFR Mutation Load in Plasma for Prediction of Treatment Response and Disease Progression in Patients With EGFR-Mutant Lung Adenocarcinoma. | 2018       | Clin Lung Cancer 2018; 19(5): 387-394.e2. | 4,204     |

| <b>Autors</b>   | <b>Títol</b>   | <b>Any</b> | <b>Revista</b>                           | <b>FI</b> |
|---|--|------------|--|-----------|
| Dierssen-Sotos T, Palazuelos-Calderón C, Jiménez-Moleón JJ, Aragonés N, Altzibar JM, Castaño-Vinyals G, Martín-Sánchez V, Gómez-Acebo I, Guevara M, Tardón A, Pérez-Gómez B, Amiano P, Moreno V, Molina AJ, Alonso-Molero J, Moreno-Iribas C, Kogevinas M, Pollán M, Llorca J.        | Reproductive risk factors in breast cancer and genetic hormonal pathways: a gene-environment interaction in the MCC-Spain project.         | 2018       | BMC Cancer 2018; 18: 280.                | 3,288     |
| Clavé S, Pijuan L, Casadevall D, Taus A, Gimeno J, Hernández-Llodrà S, Rodríguez M, Lorenzo M, Menéndez S, Albanell J, Espinet B, Arriola E, Salido M.  | CD274 (PDL1) and JAK2 genomic amplifications in pulmonary squamous-cell and adenocarcinoma patients.                                       | 2018       | Histopathology 2018; 72(2): 259-269.     | 3,267     |
| Izquierdo-Garcia JL, Nin N, Jimenez-Clemente J, Horcajada JP, Arenas-Miras MDM, Gea J, Esteban A, Ruiz-Cabello J, Lorente JA.   | Metabolomic Profile of ARDS by Nuclear Magnetic Resonance Spectroscopy in Patients With H1N1 Influenza Virus Pneumonia.                    | 2018       | Shock. 2018 Nov;50(5):504-510            | 3,005     |
| Senín A, Fernández-Rodríguez MC, Bellosillo B, Camacho L, Longarón R, Angona A, Besses C, Álvarez-Larran A.   | Non-driver mutations in patients with JAK2V617F-mutated polycythemia vera or essential thrombocythemia with long-term molecular follow-up. | 2018       | Ann Hematol 2018; 97(3): 443-451.        | 2,845     |
| García-Díez I, Hernández-Ruiz M, Andrades E, Gimeno J, Ferrándiz-Pulido C, Yébenes M, García-Patos V, Pujol RM, Hernández-Muñoz I, Toll A.  | PD-L1 Expression is Increased in Metastasizing Squamous Cell Carcinomas and Their Metastases.  | 2018       | Am J Dermatopathol 2018; 40(9): 647-654. | 1,21      |
| Martínez-Bosch N, Barranco LE, Orozco CA, Moreno M, Visa L, Iglesias M, Oldfield L, Neoptolemos JP, Greenhalf W, Earl J, Carrato A, Costello E, Navarro P.  | Increased plasma levels of galectin-1 in pancreatic cancer: potential use as biomarker.  | 2018       | Oncotarget 2018; 9: 32984-32996.         |           |
| Mateu-Jiménez M, Curull V, Pijuan L, Sánchez-Font A, Rivera-Ramos H, Rodríguez-Fuster A, Aguiló R, Gea J, Barreiro E.   | Systemic and Tumor Th1 and Th2 Inflammatory Profile and Macrophages in Lung Cancer: Influence of Underlying Chronic Respiratory Disease.   | 2017       | J Thorac Oncol 2017; 12(2): 235-248.     | 10,336    |
| Sabbaghi M, Gil-Gómez G, , Servitja S, Arpi O, García-Alonso S, Menéndez S, Arumí M, Serrano L, Salido M, Muntasell A, Martínez-García M, Zazo S, Chamizo C, González-Alonso P, Madoz-Gúrpide J, Eroles P, Arribas J, Tusquets I, Lluch A, Pandiella A, Rojo F, Rovira A, Albanell J. | Defective cyclin B1 induction in trastuzumab-embtansine (T-DM1) acquired resistance in HER2-positive breast cancer.                        | 2017       | Clin Cancer Res 2017; 23(22): 7006-7019. | 10,199    |

| <b>Autors</b>   | <b>Títol</b>   | <b>Any</b> | <b>Revista</b>                            | <b>FI</b> |
|---|--|------------|---|-----------|
| Álvarez-Larran A, Senín A, Fernández-Rodríguez MC, Pereira A, Arellano-Rodrigo E, Gómez M, Ferrer-Marin F, Martínez-López J, Camacho L, Colomer D, Angona A, Navarro B, Cervantes F, Besses C, Bellosillo B, Hernández-Boluda JC.   | Impact of genotype on leukaemic transformation in polycythaemia vera and essential thrombocythaemia.                                 | 2017       | Br J Haematol 2017; 178(5): 764-771.      | 5,128     |
| Casadevall D, Clavé S, Taus A, Hardy-Werbin M, Rocha P, Lorenzo M, Menéndez S, Salido M, Albanell J, Pijuan L, Arriola E.   | Heterogeneity of Tumor and Immune Cell PD-L1 Expression and Lymphocyte Counts in Surgical NSCLC Samples.                             | 2017       | Clin Lung Cancer 2017; 18(6): 682-691.e5. | 4,204     |
| Gómez-Acebo I, Dierssen-Sotos T, Fernandez-Navarro P, Palazuelos C, Moreno V, Aragonés N, Castaño-Vinyals G, Jiménez-Monleón JJ, Ruiz-Cerdá JL, Pérez-Gómez B, Ruiz-Dominguez JM, Molero JA, Pollán M, Kogevinas M, Llorca J.   | Risk Model for Prostate Cancer Using Environmental and Genetic Factors in the Spanish Multi-Case-Control (MCC) Study.                | 2017       | Sci Rep 2017; 7: 8994.                    | 4,122     |
| Puiggros A, Collado R, Calasanz MJ, Ortega M, Ruiz-Xivillé N, Rivas-Delgado A, Luño E, González T, Navarro B, García-Malo M, Valiente A, Hernández JÁ, Ardanaz MT, Piñan MÁ, Blanco ML, Hernández-Sánchez M, Batlle-López A, Salgado R, Salido M, Ferrer A, Abrisqueta P, Gimeno E, Abella E, Ferrá C, Terol MJ, Ortuño F, Costa D, Moreno C, Carbonell F, Bosch F, Delgado J, Espinet B. | Patients with chronic lymphocytic leukemia and complex karyotype show an adverse outcome even in absence of TP53/ATM FISH deletions. | 2017       | Oncotarget 2017; 8(33): 54297-54303.      | -         |
| Van Emburgh BO, Arena S, Siravegna G, Lazzari L, Crisafulli G, Corti G, Mussolin B, Baldi F, Buscarino M, Bartolini A, Valtorta E, Vidal J, Bellosillo B, Germano G, Pietrantonio F, Ponzetti A, Albanell J, Siena S, Sartore-Bianchi A, Di Nicolantonio F, Montagut C, Bardelli A  | Acquired RAS or EGFR mutations and duration of response to EGFR blockade in colorectal cancer.                                       | 2016       | Nat Commun 2016; 7: 13665.                | 11,329    |
| Slebe F, Rojo F, Vinaixa M, García-Rocha M, Testoni G, Guiu M, Planet E, Samino S, Arenas E, Beltran A, Rovira A, Lluch A, Salvatella X, Yanes O, Albanell J, Guinovart J, Gomis R.   | FoxA and LIPG endothelial lipase control the uptake of extracellular lipids for breast cancer growth.                                | 2016       | Nature Communications, 2016, 7: 11199     | 11,329    |

| <b>Autors</b>   | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>   | <b>FI</b> |
|---|---|------------|--|-----------|
| Chorny A, Casas-Recasens S, Sintes J, Shan M, Polentarutti N, García-Escudero R, Walland AC, Yeiser JR, Cassis L, Carrillo J, Puga I, Cunha C, Bastos H, Rodrigues F, Lacerda JF, Morais A, Dieguez-Gonzalez R, Heeger PS, Salvatori G, Carvalho A, Garcia-Sastre A, Blander JM, Mantovani A, Garlanda C, Cerutti A | The soluble pattern recognition receptor PTX3 links humoral innate and adaptive immune responses by helping marginal zone B cells.                        | 2016       | Journal of Experimental Medicine, 2016, 213(10): 2167-2185                             | 11,24     |
| Sánchez-Martín FJ, Bellosillo B, Gelabert M, Dalmases A, Cañadas I, Vidal J, Martínez-Fernández A, Argiles G, Siravegna G, Arena S, Koefoed K, Visa L, Arpí O, Horak ID, Iglesias M, Stroch C, Kragh M, Rovira A, Albanell J, Tabernero J, Bardelli A, Montagut C.  | The first-in-class anti-EGFR antibody mixture Sym004 overcomes cetuximab-resistance mediated by EGFR extracellular domain mutations in colorectal cancer. | 2016       | Clin Cancer Res 2014; 20(4): 938-950.  | 8,738     |
| Pastor-Barriuso R, Fernández MF, Castaño-Vinyals G, Whelan D, Pérez-Gómez B, Llorca J, Villanueva CM, Molina-Molina JM, Artacho-Cordón F, Barriuso-Lapresa L, Tusquets I, Dierssen-Sotos T, Aragonés N, Olea N, Kogevinas M, Pollán M.  | Total Effective Xenoestrogen Burden in Serum Samples and Risk for Breast Cancer in a Population-Based Multicase-Control Study in Spain.                   | 2016       | Environmental Health Perspectives, 2016, 124(10): 1575-1582                            | 8,443     |
| José Luis Molinuevo,, Nina Gramunt, Juan Domingo Gispert, Karine Fauria, Manel Esteller, Carolina Minguillon,, Gonzalo Sánchez-Benavides, Gema Huesa, Sebastián Morán, Rafael Dal-Ré, Jordi Camí  | The ALFA project: A research platform to identify early pathophysiological features of Alzheimer's disease  | 2016       | Alzheimer's & Dementia: Translational Research & Clinical Interventions 2 (2016) 82-92 | 7,64      |
| Prasad A, Rabionet R, Espinet B, Zapata L, Puiggros A, Melero C, Puig A, Sarria-Trujillo Y, Ossowski S, García-Muret MP, Estrach T, Servitje O, Lopez-Lerma I, Gallardo F, Pujol RM, Estivill X.  | Identification of gene mutations and fusion genes in patients with Sézary Syndrome.   | 2016       | Journal of Investigative Dermatology, 2016, 136(7): 1490-1499                          | 6,915     |
| Toll A, Salgado R, Espinet B, Díaz-Lagares A, Hernández-Ruiz E, Andrades E, Sandoval J, Esteller M, Pujol RM, Hernández-Muñoz I.  | MiR-204 silencing in intraepithelial to invasive cutaneous squamous cell carcinoma progression.   | 2016       | MolCancer. 2016 Jul 25;15(1):53.   | 5,888     |

| <b>Autors</b>  | <b>Títol</b>   | <b>Any</b> | <b>Revista</b>  | <b>FI</b> |
|--|--|------------|---|-----------|
| Rincón R, Zazo S, Chamizo C, Manso R, González-Alonso P, Martín-Aparicio E, Cristóbal I, Cañadas C, PERONA R, Lluch A, Eroles P, García-Foncillas J, Albanell J, Rovira A, Madoz-Gúrpide J, Rojo F   | c-Jun N-terminal kinase inactivation by mitogen-activated protein kinase phosphatase 1 determines resistance to taxanes and anthracyclines in breast cancer. | 2016       | Mol Cancer Ther 2016; 15(11): 2780-2790.              | 5,579     |
| Azuara D, Santos C, López-Doriga A, Grasselli J, Nadal M, Sanjuan X, Marín F, Vidal J, Montal R, Moreno V, Bellosillo B, Argiles G, Elez E, Dienstmann R, Montagut C, Tabernero J, Capellà G, Salazar R  | Nanofluidic digital PCR and extended genotyping of RAS and BRAF for improved selection of metastatic colorectal cancer patients to anti-EGFR therapies.      | 2016       | Molecular Cancer Therapeutics, 2016, 15(5): 1106-1112 | 5,579     |
| Mullane SA, Werner L, Rosenberg J, Signoretti S, Callea M, Choueiri TK, Freeman GJ, Bellmunt J.  | Correlation of Apobec Mrna Expression with overall Survival and pd-l1 Expression in Urothelial Carcinoma.  | 2016       | Scientific Reports, 2016, 6: 27702                    | 5,228     |
| Mateu-Jiménez M, Curull V, Pijuan L, Sánchez-Font A, Rivera-Ramos H, Rodríguez-Fuster A, Gea J, Barreiro E   | Systemic and Tumor Th1 and Th2 Inflammatory Profile and Macrophages in Lung Cancer: Influence of Underlying Chronic Respiratory Disease.                     | 2016       | J Thorac Oncol 2017; 12(2): 235-248                   | 5,04      |
| Blanco G, Puiggros A, Baliakas P, Athanasiadou A, García-Malo M, Collado R, Xochelli A, Rodríguez-Rivera M, Ortega M, Calasanz MJ, Luño E, Vargas M, Grau J, Martínez-Laperche C, Valiente A, Cervera J, Anagnostopoulos A, Gimeno E, Abella E, Stalika E, Hernández-Rivas JM, Ortuño FJ, Robles D, Ferrer A, Ivars D, González M, Bosch F, Abrisqueta P, Stamatopoulos K, Espinet B | Karyotypic complexity rather than chromosome 8 abnormalities aggravates the outcome of chronic lymphocytic leukemia patients with TP53 aberrations.          | 2016       | Oncotarget 2016: (en Premsa)                          | 5,008     |
| Clavé S, Gimeno J, Muñoz-Mármol AM, Vidal J, Reguart N, Carcereny E, Pijuan L, Menéndez S, Taus A, Mate JL, Serrano S, Albanell J, Espinet B, Arriola E, Salido M  | ROS1 copy number alterations are frequent in non-small cell lung cancer.   | 2016       | Oncotarget, 2016, 7(7): 8019-8028                     | 5,008     |
| Loubat J, Peña R, González N, Alba-Castellón L, Rosell S, Francí C, Navarro P, García de Herreros A  | Snail1 is required for the maintenance of the pancreatic acinar phenotype.   | 2016       | Oncotarget 2016; 7(4): 4468-4482.                     | 5,008     |
| Navarro A, Pairet S, Álvarez-Larrán A, Pons A, Ferrer G, Longarón R, Fernández-Rodríguez C, Camacho L, Monzó M, Besses C, Bellosillo B   | miR-203 and miR-221 regulate SOCS1 and SOCS3 in essential thrombocythemia.   | 2016       | Blood Cancer Journal, 2016, 6: e406                   | 4,411     |

| <b>Autors</b>  | <b>Títol</b>   | <b>Any</b> | <b>Revista</b>                                      | <b>FI</b> |
|--|--|------------|---|-----------|
| Hernández S, Font-Tello A, Juanpere N, de Muga S, Lorenzo M, Salido M, Fumadó L, Serrano L, Cecchini L, Serrano S, Lloreta J.  | Concurrent TMRSS2-ERG and SLC45A3-ERG rearrangements plus PTEN loss are not found in low grade prostate cancer and define an aggressive tumor subset.  | 2016       | Prostate, 2016, 76(9): 854-865                      | 3,778     |
| Casabonne D, Gracia E, Espinosa A, Bustamante M, Benavente Y, Robles C, Costas L, Alonso E, González-Barca E, Tardón A, Dierssen-Sotos T, Gimeno E, Aymerich M, Campo E, Jiménez-Moleón JJ, Marcos-Gragera R, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, Urtiaga C, Amiano P, Moreno V, de Sanjosé S. | Fruit and vegetable intake and vitamin C transporter gene (SLC23A2) polymorphisms in chronic lymphocytic leukaemia.  | 2016       | Eur J Nutr 2016: (en Premsa)                        | 3,239     |
| Feránndez-Rodríguez C, Salar A, Navarro A, Gimeno E, Pairet S, Camacho L, Ferraro M, Serrano S, Besses C, Bellosillo B, Sanchez-Gonzalez B.  | Anti-tumoractivity of the combination of bendamustine with vorinostat in diffuse largeB-cell lymphoma cells  | 2016       | Leuk Lymphoma. 2016;57(3):692-9                     | 3,093     |
| Fernández-Rodríguez MC, Salar A, Navarro A, Gimeno E, Pairet S, Camacho L, Ferraro M, Serrano S, Besses C, Bellosillo B, Sánchez-González B  | Antitumor activity of the combination of bendamustine with vorinostat in diffuse larte B-cell lymphoma cells.  | 2016       | Leukemia & Lymphoma, 2016, 57(3): 692-699           | 3,093     |
| A. Abulí, Castells A, Bujanada L, Lozano JJ, Bessa X, Hernández C, Álvarez-Urturi C, Pellisé M, Esteban-Jurado C, Hijona E, Burón A, Macià F, Grau J, Guayta R, Castellví-Bel S, Andreu M.   | Genetic Variants Associated with Colorectal Adenoma Susceptibility.  | 2016       | PLoS ONE, 2016, 11(4), e0153084                     | 3,057     |
| Solassol J, Vendrell J, Märkl B, Haas C, Bellosillo B, Montagut C, Smith M, O'Sullivan B, D'Haene N, Le Mercier M, Grauslund M, Melchior LC, Burt E, Cotter F, Stieber D, Schmitt FL, Motta V, Lauricella C, Colling R, Soilleux E, Fassan M, Mescoli C, Collin C, Pagès JC, Sillekens P.                        | Multi-Center Evaluation of the Fully Automated PCR-Based Idylla? KRAS Mutation Assay for Rapid KRAS Mutation Status Determination on Formalin-Fixed Paraffin-Embedded Tissue of Human Colorectal Cancer. | 2016       | PLoS ONE, 2016, 11(9): e0163444                     | 3,057     |
| Álvarez-Larran A, Angona A, Ancochea A, Garcia-Pallarols F, Fernández-Rodríguez MC, Longarón R, Bellosillo B, Besses C   | Masked polycythaemia vera: presenting features, response to treatment and clinical outcomes.   | 2016       | European Journal of Haematology, 2016, 96(1): 83-89 | 2,544     |

| <b>Autors</b>  | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>                                   | <b>FI</b> |
|--|---|------------|--|-----------|
| Calon A, Lonardo E, Berenguer-Llergo A, Hernando-Momblona X, Iglesias M, Sevillano M, Palomo-Ponce S, Tauriello DV, Byrom D, Cortina C, Morral C, Barceló C, Tosi S, Riera A, Attolini C, Rossell D, Sancho E, Batlle E.   | Stromal gene expression defines poor-prognosis subtypes in colorectal cancer.                                     | 2015       | Nature Genetics, 2015, 47(4): 320-329            | 31,616    |
| Siravegna G, Mussolin B, Buscarino M, Corti G, Cassingena A, Crisafulli G, Ponzetti A, Cremolini C, Amatu A, Lauricella C, Lamba S, Hobor S, Avallone A, Valtorta E, Rospo G, Medico E, Motta V, Antoniotti C, Tatangelo F, Bellosillo B, Veronese S, Budillon A, Montagut C, Racca P, Marsoni S, Falcone A, Corcoran RB, Di Nicolantonio F, Loupakis F, Siena S, Sartore-Bianchi A, Bardelli A. | Clonal evolution and resistance to EGFR blockade in the blood of colorectal cancer patients.                      | 2015       | Nature Medicine, 2015, 21(7): 795-801            | 30,357    |
| Pavlovic M, Arnal-Estapé A, Rojo F, Bellmunt A, Tarragona M, Guiu M, Planet E, Garcia-Albeniz X, Morales M, Urosevic J, Gawrzak S, Rovira A, Prat A, Nonell L, Lluch A, Jean-Mairet J, Coleman R, Albanell J, Gomis RR.  | Enhanced MAF Oncogene Expression and Breast Cancer Bone Metastasis.   | 2015       | Journal of the National Cancer Institute         | 11,37     |
| Montagut C, Siravegna G, Bardelli A  | Liquid biopsies to evaluate early therapeutic response in colorectal cancer.                                      | 2015       | Ann Oncol 2015; 26(8): 1525-1527                 | 9,269     |
| Arena S, Bellosillo B, Siravegna G, Martínez-Fernández A, Cañadas I, Lazzari L, Ferruz N, Russo M, Misale S, González I, Iglesias M, Gavilán E, Corti G, Hobor S, Crisafulli G, Salido M, Sánchez J, Dalmases A, Bellmunt J, de Fabritiis G, Rovira A, Di Nicolantonio F, Albanell J, Bardelli A, Montagut C.  | Emergence of multiple EGFR extracellular mutations during cetuximab treatment in colorectal cancer.               | 2015       | Clinical Cancer Research, 2015, 21(9): 2157-2166 | 8,738     |
| Margalef P, Colomer C, Villanueva A, Montagut C, Iglesias M, Bellosillo B, Salazar R, Bigas A, Espinosa L.   | BRAF-induced tumorigenesis is IKK-dependent but NF-κB-independent.  | 2015       | Science Signaling, 2015, 8(373): ra38            | 7,359     |
| Gallardo F, Sandoval J, Díaz-Lagares A, Garcia R, D'Altri T, González J, Alegre V, Servitje O, Crujeiras AB, Stefansson OA, Espinet B, Hernández-Muñoz I, Bellosillo B, Esteller M, Pujol RM, Bigas A, Espinosa L  | Notch1 Pathway Activation Results from the Epigenetic Abrogation of Notch-Related microRNAs in Mycosis Fungoides. | 2015       | J Invest Dermatol 2015; 135(12): 3144-3152       | 6,915     |

| <b>Autors</b>  | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>   | <b>FI</b> |
|--|---|------------|--|-----------|
| Ill-Raga G, Palomer E, Ramos-Fernández E, Guix FX, Bosch-Morató M, Guivernau B, Tajés M, Valls-Comamala V, Jiménez-Conde J, Ois A, Pérez-Asensio F, Reyes-Navarro M, Caballo C, Gil-Gómez G, López-Vilchez I, Galán AM, Alameda F, Escolar G, Opazo C, Planas A, Roquer J, Valverde MA, Muñoz FJ | Fibrinogen Nitrotyrosination After Ischemic Stroke Impairs Thrombolysis And Promotes Neuronal Death.  | 2015       | Biochimica et Biophysica Acta-Molecular Basis of Disease, 2015, 1852(3): 421-428 | 5,158     |
| Casadevall D, Gimeno J, Clavé S, Taus A, Pijuan L, Arumi M, Lorenzo M, Menéndez S, Cañadas I, Albanell J, Serrano S, Espinet B, Salido M, Arriola E  | MET expression and copy number heterogeneity in nonsquamous non-small cell lung cancer (nsNSCLC).   | 2015       | Oncotarget, 2015, 6(18): 16215-16226   | 5,008     |
| Gallardo F, Padrón A, Garcia R, Rius C, González-Pérez A, Arumí M, Iglesias M, Nonell L, Bellosillo B, Segura S, Pujol RM, López-Bigas N, Bertran J, Bigas A, Espinosa L   | Cytoplasmic accumulation of NCoR in malignant melanoma: consequences of altered gene repression and prognostic significance.                      | 2015       | Oncotarget, 2015, 6(11): 9284-9249   | 5,008     |
| Rincón R, Cristóbal I, Zazo S, Arpi O, Menéndez S, Manso R, Lluch A, Eroles P, Rovira A, Albanell J, García -Foncillas J, Madoz-Gúrpide J, Rojo F  | PP2A inhibition determines poor outcome and doxorubicin resistance in early breast cancer and its activation shows promising therapeutic effects. | 2015       | Oncotarget, 2015, 6(6): 4299-4314  | 5,008     |
| Martínez-Hoyer S, Solé S, Aguado F, Martínez-Martínez S, Serrano-Candelas E, Hernández JL, Iglesias M, Redondo JM, Casanovas O, Messeguer R, Pérez-Riba M  | A Novel Role For An Rcan3-Derived Peptide As A Tumor Suppressor In Breast Cancer.   | 2015       | Carcinogenesis, 2015, 36(7): 792-799   | 4,874     |
| Alameda F, Garrote L, Mojal S, Sousa C, Muset M, Lloveras B, Bellosillo B, Saldanha C, Carreras R, Serrano S   | Cervista HPV HR Test for Cervical Cancer Screening: A Comparative Study in the Catalanian Population.   | 2015       | Archives of Pathology & Laboratory Medicine, 2015, 139(2): 241-244               | 4,711     |
| Fernández-Rodríguez M, Arrebola JP, Artacho-Cordón F, Amaya E, Aragonés N, Llorca J, Pérez-Gómez B, Ardanaz E, Kogevinas M, Castaño-Vinyals G, Pollán M, Olea N  | Levels and predictors of persistent organic pollutants in an adult population from four Spanish regions.  | 2015       | Sci Total Environ 2015; 538: 152-161   | 3,976     |
| Ferrandiz-Pulido C, Hernandez-Losa J, Masferrer E, Vivancos A, Somoza R, Marés R, Valverde C, Salvador C, Placer J, Morote J, Pujol RM, Ramon y Cajal S, De Torres I, Toll A, García-Patos V   | Identification of somatic gene mutations in penile squamous cell carcinoma.   | 2015       | Genes, Chromosomes & Cancer, 2015, 54(10): 629-637                               | 3,96      |



| <b>Autors</b>  | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>  | <b>FI</b> |
|--|---|------------|---|-----------|
| Bellmunt J, Werner L, Bamias A, Fay AP, Park RS, Riester M, Selvarajah S, Barletta JA, Berman DM, de Muga S, Salido M, Gallardo E, Rojo F, Guancial EA, Bambury R, Mullane S, Choueiri TK, Loda M, Stack EC, Rosenberg JE                      | HER2 as a target in invasive urothelial carcinoma.  | 2015       | Cancer Medicine, 2015, 4(6): 844-852                        | 2,915     |
| Pedrola N, Devis L, Llauro M, Campoy I, Martínez-García E, García M, Muñelo-Romay L, Alonso-Alconada L, Abal M, Alameda F, Mancebo G, Carreras R, Castellví J, Cabrera S, Gil-Moreno A, Matías-Guiu X, Iovanna JL, Colas E, Reventós J, Ruiz A | Nidogen 1 and Nuclear Protein 1: novel targets of ETV5 transcription factor involved in endometrial cancer invasion.          | 2015       | Clinical & Experimental Metastasis, 2015, 32(5): 467-478    | 2,728     |
| Angona A, Álvarez-Larran A, Bellosillo B, Longarón R, Camacho L, Fernández-Rodríguez MC, Pairet S, Besses C.   | Hematopoietic clonal dominance, stem cell mutations and evolutionary pattern of jak2v617f allele burden in polycythemia vera. | 2015       | European Journal of Haematology, 2015, 94(3): 251-257       | 2,544     |
| Murta-Nascimento C, Romero A, Sala M, Lorente JA, Bellmunt J, Juanpere N, Lloreta J, Hospital A, Burón A, Castells X, Macià F.   | The effect of smoking on prostate cancer survival: a cohort analysis in Barcelona.  | 2015       | European Journal of Cancer Prevention, 2015, 24(4): 335-339 | 2,415     |
| Toll A, Margalef P, Masferrer E, Ferrandiz-Pulido C, Gimeno J, Pujol RM, Bigas A, Espinosa L.  | Active nuclear IKK correlates with metastatic risk in cutaneous squamous cell carcinoma.                                      | 2015       | Archives of Dermatological Research, 2015, 307(8): 721-729  | 2,146     |
| Casabonne D, Benavente Y, Robles C, Costas L, Alonso E, González-Barca E, Tardón A, Dierssen-Sotos T, Gimeno E, Aymerich M, Campo E, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, Juwana H, Middeldorp J, de Sanjosé S                | Aberrant Epstein-Barr virus antibody patterns and chronic lymphocytic leukemia in a Spanish multicentric case-control study.  | 2015       | Infect Agent Cancer 2015; 10: 5                             | 1,718     |
| Castaño-Vinyals G, Aragonés N, Pérez-Gómez B, Martín V, Llorca J, Moreno V, Altzibar JM, Ardanaz E, de Sanjosé S, Jiménez-Monleón JJ, Tardón A, Alguacil J, Peiró R, Marcos-Gragera R, Navarro C, Pollán M, Kogevinas M                        | Estudio multicaso-control de base poblacional de tumores comunes en España (MCC-Spain): razón y diseño del estudio.           | 2015       | Gac Sanit 2015; 29(4): 308-315                              | 1,509     |

| Autors  | Títol  | Any  | Revista  | FI     |
|---|--|------|--|--------|
| Magri G, Miyajima M, Bascones S, Mortha A, Puga I, Cassis L, Barra CM, Comerma L, Chudnovskiy A, Gentile M, Lligé D, Cols M, Serrano S, Aróstegui JI, Juan M, Yagüe J, Merad M, Fagarasan S, Cerutti A  | Innate lymphoid cells integrate stromal and immunological signals to enhance antibody production by splenic marginal zone B cells.                                   | 2014 | Nature Immunology, 2014, 15(4): 354-364          | 20,004 |
| Fernández-Rodríguez MC*, Bellosillo B, García-García M, Sánchez-González B, Gimeno E, Vela MC, Serrano S, Besses C, Salar A.  | MYD88 (L265P) mutation is an independent prognostic factor for outcome in patients with diffuse large B-cell lymphoma.   | 2014 | Leukemia 2014; 28(10): 2104-2106                 | 10,431 |
| Martínez-Bosch N, Fernández-Barrena MG, Moreno M, Ortiz-Zapater E, Munné J, Iglesias M, André S, Gabius HJ, Hwang RF, Poirier F, Navas C, Guerra C, Fernández-Zapico ME, Navarro P  | Galectin-1 drives pancreatic carcinogenesis through stroma remodeling and Hedgehog signaling activation.   | 2014 | Cancer Res 2014; 74(13): 3512-3524               | 9,329  |
| Cañadas I, Rojo F, Taus A, Arpí O, Arumí M, Pijuan L, Menéndez S, Zazo S, Domine M, Salido M, Mojal S, García de Herreros A, Rovira A, Albanell J, Arriola E.   | Targeting epithelial to mesenchymal transition with Met inhibitors reverts chemoresistance in small cell lung cancer.  | 2014 | Clinical Cancer Research, 2014, 20(4): 938-950   | 8,722  |
| Espinete B, Ferrer A, Bellosillo B, Nonell L, Salar A, Fernández-Rodríguez MC, Puigdecenet E, Gimeno J, García-García M, Vela MC, Luño E, Collado R, Navarro JT, De la Banda E, Abrisqueta P, Arenillas L, Serrano C, Lloreta J, Miñana B, Cerutti A, Florensa L, Orfao A, Sanz F, Solé F, Domínguez D*, Serrano S. | Distinction between asymptomatic monoclonal B-cell lymphocytosis with cyclin D1 overexpression and mantle cell lymphoma: from molecular profiling to flow cytometry. | 2014 | Clinical Cancer Research, 2014, 20(4): 1007-1019 | 8,722  |
| Martínez-Bosch N, Iglesias M, Munné J, Martínez-Cáceres C, Moreno M, Guerra C, Yelamos J*, Navarro P  | Parp-1 genetic ablation in Ela-myc mice unveils novel roles for Parp-1 in pancreatic cancer.   | 2014 | J Pathol 2014; 234(2): 214-227                   | 7,429  |
| Cañadas I, Taus A, González I, Villanueva X, Gimeno J, Pijuan L, Domine M, Sánchez-Font A, Vollmer I, Menéndez S, Arpí O, Mojal S, Rojo F, Rovira A, Albanell J, Arriola E.   | High circulating hepatocyte growth factor levels associate with epithelial to mesenchymal transition and poor outcome in small cell lung cancer patients.            | 2014 | Oncotarget 2014; 5(14): 5246-5256                | 6,359  |

| <b>Autors</b>  | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>  | <b>FI</b> |
|--|---|------------|---|-----------|
| Dalmases A, González-Navarrete I, Menéndez S, Arpí O, Corominas JM, Servitja S, Tusquets I, Chamizo C, Rincón R, Espinosa L, Bigas A, Eroles P, Furriol J, Lluch A, Rovira A, Albanell J, Rojo F   | Deficiency in p53 is required for doxorubicin induced transcriptional activation of NF- $\kappa$ B target genes in human breast cancer.                     | 2014       | Oncotarget, 2014, 5(1): 196-210   | 6,359     |
| Cobler L, Pera MR, Garrido M, Iglesias M, de Bolós C.  | CDX2 can be regulated through the signalling pathways activated by IL-6 in gastric cells.   | 2014       | Biochimica et Biophysica Acta- Gene Regulatory Mechanisms, 2014, 1839(9): 785-792 | 6,332     |
| Álvarez-Larran A, Ancochea A, García-García M, Climent J, Garcia-Pallarols F, Angona A, massuet A, Barranco C, Martínez-Avilés L, Serrano S, Bellosillo B, Besses C                                | WHO-histological criteria for myeloproliferative neoplasms: reproducibility, diagnostic accuracy and correlation with gene mutations and clinical outcomes. | 2014       | British Journal of Haematology, 2014, 166(6): 911-919.                            | 4,711     |
| Ancochea A, Álvarez-Larran A, Morales C, Garcia-Pallarols F, Martínez-Avilés L, Angona A, Senín A, Bellosillo B, Besses C  | The role of serum erythropoietin level and jak2 v617f allele burden in the diagnosis of polycythaemia vera.   | 2014       | British Journal of Haematology, 2014, 167(3): 411-417                             | 4,711     |
| Martínez-Avilés L, Besses C, Álvarez-Larran A, Camacho L, Pairet S, Fernández-Rodríguez MC, Serrano S, Bellosillo B  | Mutations in the RNA splicing machinery genes in myelofibrotic transformation of essential thrombocythaemia and polycythaemia vera.                         | 2014       | Br J Haematol 2014; 164(4): 605-607   | 4,711     |
| Angona A, Fernández-Rodríguez MC, Álvarez-Larran A, Camacho L, Longarón R, Torres E, Pairet S, Besses C, Bellosillo B  | Molecular characterisation of triple negative essential thrombocythaemia patients by platelet analysis and targeted sequencing.                             | 2014       | Blood Cancer J 2016; 6(8): e463   | 4,411     |
| Alba-Castellón L, Batlle R, Francí C, Fernández-Aceñero MJ, Mazzolini R, Peña R, Loubat J, Alameda F, Rodríguez R, Curto J, Albanell J, Muñoz A, Bonilla F, Casal JI, Rojo F, García de Herreros A | Snail1 Expression Is Required for Sarcomagenesis.   | 2014       | Neoplasia, 2014, 16(5): 413-421   | 4,252     |
| Rojo F, Domingo L, Sala M, Zazo S, Chamizo C, Menéndez S, Arpí O, Corominas JM, Bragado R, Servitja S, Tusquets I, Nonell L, Macià F, Rovira A, Albanell J, Castells X                             | Gene expression profiling in true interval breast cancer reveals overactivation of mTOR signaling pathway.  | 2014       | Cancer Epidemiology Biomarkers & Prevention, 2014, 23(2): 288-299                 | 4,125     |

| Autors   | Títol  | Any  | Revista  | FI    |
|--|--|------|--|-------|
| Puiggros A, Venturas M, Salido M, Blanco G, Fernández-Rodríguez MC, Collado R, Valiente A, Ruiz-Xivillé N, Carrió A, Ortuño FJ, Luño E, Calasanz MJ, Ardanaz MT, Piñan MA, Talavera E, González MT, Ortega M, Marugan I, Ferrer A, Gimeno E, Bellosillo B, Delgado J, Hernández JA, Hernández-Rivas JM, Espinet B, and on behalf of Grupo Cooperativo Español de Citogenética Hematológica (GCECGH). | Interstitial 13q14 deletions detected in the karyotype and translocations with concomitant deletion at 13q14 in chronic lymphocytic leukemia: Different genetic mechanisms but equivalent poorer clinical outcome. | 2014 | Genes, Chromosomes & Cancer, 2014, 53(9): 788-797          | 4,041 |
| Álvarez-Larran A, Bellosillo B, Pereira A, Kerguelen A, Hernández-Boluda JC, Martínez-Avilés L, Fernández-Rodríguez MC, Gómez M, Lombardía L, Angona A, Ancochea A, Senín A, Longarón R, Navarro B, Collado M, Besses C  | JAK2V617F monitoring in polycythemia vera and essential thrombocythemia: clinical usefulness for predicting myelofibrotic transformation and thrombotic events.  | 2014 | American Journal of Hematology, 2014, 89(5): 517-523       | 3,798 |
| Bellmunt J, Selvarajah S, Rodig S, Salido M, de Muga S, Costa I, Bellosillo B, Werner L, Mullane S, Fay AP, O'Brien R, Barretina J, Minoche A, Signoretti S, Montagut C, Berman DM, Kantoff P, Choueiri TK, Rosenberg JE   | Identification of ALK Gene Alterations in Urothelial Carcinoma.  | 2014 | PLoS ONE, 2014, 9(8): e103325                              | 3,234 |
| Álvarez-Larran A, Martínez-Avilés L, Hernández-Boluda JC, Ferrer-Marin F, Antelo ML, Burgatela C, Mata MI, Xicoy B, Martínez-Trillos A, Gómez-Casares MT, Duran MA, Marcote B, Ancochea A, Senín A, Angona A, Gómez M, Vicente V, Cervantes F, Bellosillo B, Besses C,   | Busulfan in patients with polycythemia vera or essential thrombocythemia refractory or intolerant to hydroxyurea.  | 2014 | Annals of Hematology, 2014, 93(12): 2037-2043              | 2,634 |
| Toll A, Lloveras B, Masferrer E, Ferrandiz-Pulido C, García-Patos V, Gheit T, Pujol RM, Tommasino M.   | Human beta papillomavirus DNA study in primary cutaneous squamous cell carcinomas and their corresponding metastases.  | 2014 | Archives of Dermatological Research, 2014, 306(1): 93-95   | 1,902 |
| Curto-Barredo L, Segura S, Barranco C, Bellosillo B, Lloreta J, Toll A, Sanmartin O, Pujol RM  | Verruciform Xanthoma Developing in Recessive Dystrophic Epidermolysis Bullosa: A Sheep in Wolf's Clothing.   | 2014 | American Journal of Dermatopathology, 2014, 36(6): 506-509 | 1,387 |

| <b>Autors</b>   | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>                          | <b>FI</b> |
|---|---|------------|---|-----------|
| Mallo M, Del Rey M, Ibañez M, Calasanz MJ, Arenillas L, Larrayoz MJ, Pedro C, Jerez A, Maciejewski JP, Costa D, Nomdedeu M, Diez-Campelo M, Lumbreras E, González-Martínez T, Marugan I, Such E, Cervera J, Cigudosa JC, Álvarez S, Florensa L, Hernández JM, Solé F. | Response to lenalidomide in myelodysplastic syndromes with del(5q): influence of cytogenetics and mutations.  | 2013       | Br J Haematol 2013; 162(1): 74-86.      | 4,959     |
| Segura S, Rozas E, Toll A, Martín-Ezquerria G, Masferrer E, Espinet B, Rodríguez M, Baró T, Barranco C, Pujol RM.   | Evaluation Of Myc Status In Oral Lichen Planus In Patients With Progression To Oral Squamous Cell Carcinoma.  | 2013       | Br J Dermatol 2013; 169(1): 106-114.    | 4,1       |
| Ferrandiz-Pulido C, Masferrer E, de Torres I, Lloveras B, Hernandez-Losa J, Mojal S, Salvador C, Morote J, Ramon y Cajal S, Pujol RM, García-Patos V, Toll A.   | Identification and genotyping of human papillomavirus in a Spanish cohort of penile squamous cell carcinomas: Correlation with pathologic subtypes, p16(INK4a) expression, and prognosis. | 2013       | J Am Acad Dermatol 2013; 68(1): 73-82.  | 3,991     |
| Lloveras B, Gómez S, Alameda F, Bellosillo B, Mojal S, Muset M, Parra M, Palomares JC, Serrano S.   | HPV Testing by cobas HPV Test in a Population from Catalonia.   | 2013       | PLoS ONE 2013; 8(3): e58153.            | 3,534     |
| Toll A, Masferrer E, Hernández-Ruiz M, Ferrandiz-Pulido C, Yébenes M, Jaka A, Tuneu A, Jucglà A, Gimeno J, Baró T, Casado B, Gandarillas A, Costa I, Mojal S, Peña R, García de Herreros A, García-Patos V, Pujol RM, Hernández-Muñoz I.                              | Epithelial to mesenchymal transition markers are associated with an increased metastatic risk in primary cutaneous squamous cell carcinomas but are attenuated in lymph node metastases.  | 2013       | J Dermatol Sci 2013; 72(2): 93-102.     | 3,335     |
| Angona A, Bellosillo B, Álvarez-Larran A, Martínez-Avilés L, Camacho L, Pairet S, Fernández-Rodríguez MC, Ancochea A, Besses C.   | Genetic predisposition to molecular response in patients with myeloproliferative neoplasms treated with hydroxycarbamide.   | 2013       | Leuk Res 2013; 37(6): 917-921.          | 2,692     |
| Puiggros A, Puigdecenet E, Salido M, Ferrer A, Abella E, Gimeno E, Nonell L, Herranz MJ, Galvan AB, Rodríguez M, Melero C, Navarro R, Pairet S, Bellosillo B, Serrano S, Florensa L, Solé F, Espinet B.   | Genomic arrays in chronic lymphocytic leukemia routine clinical practice: are we ready to substitute conventional cytogenetics and fluorescence in situ hybridization techniques?.        | 2013       | Leukemia Lymphoma 2013; 54(5): 986-995. | 2,605     |
| Montagut C, Dalmases A, Bellosillo B, Crespo M, Pairet S, Iglesias M, Salido M, Gallén M, Marsters S, Tsai SP, Minoche A, Somasekar S, Serrano S, Himmelbauer H, Bellmunt J, Rovira A, Settleman J, Bosch F, Albanell J.  | Identification of a mutation in the extracellular domain of the Epidermal Growth Factor Receptor conferring cetuximab resistance in colorectal cancer.                                    | 2012       | Nat Med 2012; 18(2): 221-223.           | 22,864    |

| <b>Autors</b>  | <b>Títol</b>  | <b>Any</b> | <b>Revista</b>                             | <b>FI</b> |
|--|---|------------|--|-----------|
| Ortiz-Zapater E, Pineda D, Martínez-Bosch N, Fernández-Miranda G, Iglesias M, Alameda F, Moreno M, Eliscovich C, Eyras E, Real FX, Méndez R, Navarro P.  | Key contribution of CPEB4-mediated translational control to cancer progression.   | 2012       | Nat Med 2012; 18(1): 83-90.                | 22,864    |
| Margalef P, Fernández-Majada V, Villanueva A, Garcia R, Iglesias M, López-Vilaró L, Martínez-Iniesta M, Villà-Freixa J, Mulero MC, Andreu M, Torres F, Mayo MW, Bigas A, Espinosa L                                  | A truncated form of IKKalpha is responsible for specific nuclear IKK activity in colorectal cancer.                                 | 2012       | Cell Rep 2012; 2(4): 840-854.              | 7,207     |
| Rojo F, García-Parra J, Zazo S, Tusquets I, Ferrer-Lozano J, Menéndez S, Eroles P, Chamizo C, Servitja S, Ramírez-Merino N, Lobo F, Bellosillo B, Corominas JM, Yelamos J, Serrano S, Lluch A, Rovira A, Albanell J. | Nuclear PARP-1 protein overexpression is associated with poor overall survival in early breast cancer.                              | 2012       | Ann Oncol 2012; 23(5): 1156-1164.          | 6,425     |
| Toll A, Gimeno J, Ferrandiz-Pulido C, Masferrer E, Yébenes M, Jucglà A, Abal L, Martí RM, Sanmartin O, Baró T, Casado B, Gandarillas A, Barranco C, Costa I, Mojal S, García-Patos V, Pujol RM.                      | D2-40 immunohistochemical overexpression in cutaneous squamous cell carcinomas: A marker of metastatic risk.                        | 2012       | J Am Acad Dermatol 2012; 67(6): 1310-1318. | 4,906     |
| Martínez-Avilés L, Álvarez-Larran A, Besses C, Navarro G, Torres E, Longarón R, Angona A, Pedro C, Florensa L, Serrano S, Bellosillo B.  | Clinical significance of clonality assessment in JAK2V617F-negative essential thrombocythemia.                                      | 2012       | Ann Hematol 2012; 91(10): 1555-1562.       | 3,022     |
| Martínez-Avilés L, Besses C, Álvarez-Larran A, Torres E, Serrano S, Bellosillo B.  | TET2, ASXL1, IDH1, IDH2, and c-CBL genes in JAK2- and MPL-negative myeloproliferative neoplasms.                                    | 2012       | Ann Hematol 2012; 91(4): 533-541.          | 3,022     |
| Salido M, Pijuan L, Galvan AB, Gimeno J, Cañadas I, Rodríguez M, Rojo F, Albanell J, Solé F, Arriola E.  | ALK status in a primary lung tumour and metachronous metastases.  | 2012       | Histopathology 2012; 60(5): 843-845.       | 2,857     |
| Álvarez-Larran A, Angona A, Martínez-Avilés L, Bellosillo B, Besses C.   | Influence of JAK2 46/1 haplotype in the natural evolution of JAK2V617F allele burden in patients with myeloproliferative neoplasms. | 2012       | Leuk Res 2012; 36(3): 324-326.             | 2,764     |