

<b><i>Autor</i></b>	<b><i>Título</i></b>	<b><i>Revista/..</i></b>	<b><i>Volumen</i></b>	<b><i>Número</i></b>	<b><i>Pág.</i></b>	<b><i>Año</i></b>	<b><i>Editorial</i></b>	<b><i>Tipo</i></b>
Perugorria, Maria J; Esparza-Baquer, Aitor; Oakley, Fiona; Labiano, Ibone; Korosec, Ana; Jais, Alexander; Mann, Jelena; Tiniakos, Dina; Santos-Laso, Alvaro; Arbelaz, Ander; Zenarruzabeitia, Olatz;	Non-parenchymal TREM-2 protects the liver from immune-mediated hepatocellular damage	Gut	68	3	533-546	2019	BMJ Publishing Group	<i>Artículo científico</i>
Vitallé, Joana; Terrén, Iñigo; Orrantia, Ane; Astigarraga, Itziar; Dopazo, Leire; Gonzalez, Carlos; Santos-Díez, Laura; Tutau, Carlos; Gamboa, Pedro M; Vicentic, Jelena	CD300c costimulates IgE-mediated basophil activation, and its expression is increased in patients with cow's milk allergy	Journal of Allergy and Clinical Immunology	143	2	700-711. e5	2019	Mosby	<i>Artículo científico</i>
Marjanovic; Drakulic, Danijela; Garcia, Idoia; Vukovic, Vladanka; Aldaz, Paula; Puskas, Nela; Nikolic, Igor; Tasic, Goran; Raicevic, Savo; Garros-Regulez, Laura;	SOX3 can promote the malignant behavior of glioblastoma cells	Cellular Oncology	42	1	41-54	2019	Springer Netherlands	<i>Artículo científico</i>

Solé, Carla; Tramonti, Daniela; Schramm, Maike; Goicoechea, Ibai; Armesto, María; Hernandez, Luiza I; Manterola, Lorea; Fernandez-Mercado, Marta; Mujika, Karmele; Tuneu, Anna;	The circulating transcriptome as a source of biomarkers for melanoma	Cancers	11	1	70	2019	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>
Fredsøe, Jacob; Rasmussen, Anne Kl; Laursen, Emma B; Cai, Yunpeng; Howard, Kenneth A; Pedersen, Bodil G; Borre, Michael; Mouritzen, Peter; Ørntoft, Torben; Sørensen, Karina D;	Independent Validation of a Diagnostic Noninvasive 3-MicroRNA Ratio Model (uCaP) for Prostate Cancer in Cell-Free Urine	Clinical chemistry	65	4	540-548	2019	Clinical Chemistry	<i>Artículo científico</i>
Kruglik, Sergei G; Royo, Félix; Guigner, Jean-Michel; Palomo, Laura; Seksek, Olivier; Turpin, Pierre-Yves; Tatischeff, Irène; Falcón-Pérez, Juan M;	Raman tweezers microspectroscopy of circa 100 nm extracellular vesicles	Nanoscale	11	4	1661-1679	2019	The Royal Society of Chemistry	<i>Artículo científico</i>
Migueluez Rodríguez, Aitzol;	Estudio de la patología neurodegenerativa asociada a las enfermedades priónicas: relevancia	Trabajo fin de grado, UPV-EHU				2019		<i>Trabajo fin de grado</i>

clínico-patológica y  
revisión de la literatura.

Panova-Noeva, Marina; Eggebrecht, Lisa; Prochaska, Jürgen H; Wild, Philipp S;	Potential of Multidimensional, Large-scale Biodatabases to Elucidate Coagulation and Platelet Pathways as an Approach towards Precision Medicine in Thrombotic Disease	Hämostaseologie			2019	Georg Thieme Verlag KG	<i>Artículo científico</i>
Zubiete-Franco, Imanol; García-Rodríguez, Juan L; Lopitz-Otsoa, Fernando; Serrano- Macia, Marina; Simon, Jorge; Fernández-Tussy, Pablo; Barbier-Torres, Lucía; Fernández-Ramos, David; Gutiérrez-de- Juan, Virginia; de Davalillo, Sergio López;	SUMOylation regulates LKB1 localization and its oncogenic activity in liver cancer	EBioMedicine	40	406-421	2019	Elsevier	<i>Artículo científico</i>

Cengotitabengoa, Monica Martinez; Alberich, Susana; Parellada, Mara; Cabrera, Bibiana; Berrocoso, Esther; Rodriguez, Roberto; Lobo, Antonio; Portilla, Maria Paz Garcia; Bernardo, Miquel; Leza, Juan Carlos;	Evolution of BDNF Full-Length/Truncated Receptor Ratio and Cognitive/General Functioning After a First Episode of Psychosis	International Journal of Clinical Skills					2019	International Journal of Clinical Skills	<i>Artículo científico</i>
Díaz-Gay, Marcos; Franch-Expósito, Sebastià; Arnau-Collell, Coral; Park, Solip; Supek, Fran; Muñoz, Jenifer; Bonjoch, Laia; Gratacós-Mulleras, Anna; Sánchez-Rojas, Paula A; Esteban-Jurado, Clara; Gentilini, Alessandra; Caligiuri, Alessandra; Raggi, Chiara; Rombouts, Krista; Pinzani, Massimo; Lori, Giulia; Correnti, Margherita; Invernizzi, Pietro; Rovida, Elisabetta; Navari, Nadia;	Integrated Analysis of Germline and Tumor DNA Identifies New Candidate Genes Involved in Familial Colorectal Cancer	Cancers	11	3	362	2019	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>	
	CXCR7 contributes to the aggressive phenotype of cholangiocarcinoma cells	Biochimica et Biophysica Acta (BBA)-Molecular Basis of Disease				2019	Elsevier	<i>Artículo científico</i>	

García, Saínza; Alberich, Susana; MacDowell, Karina S; Martínez-Cengotitabengoa, Mónica; Lopez, Purificación; Zorrilla, Iñaki; Leza, Juan C; González-Pinto, Ana; Garate, Jone; Lage, Sergio; Fernández, Roberto; Velasco, Verónica; Abad, Beatriz; Asumendi, Aintzane; Gardeazabal, Jesús; Arroyo-Berdugo, Yoana; Rodríguez, María Ángeles; Artola, Juan Luis;	Association between medication adherence and oxidative stress in patients with first-episode mania	Frontiers in Psychiatry	10	162	2019	Frontiers	<i>Artículo científico</i>
García Fernández, Saínza; Alberich, Susana; MacDowell, Karina S; Martínez Cengotitabengoa, Mónica; López Peña, María Purificación; Zorrilla Martínez, Iñaki; Leza, Juan Carlos; González Pinto Arrillaga, Ana María;	Imaging Mass Spectrometry–Based Lipidomic Approach to Classification of Architectural Features in Nevi	Journal of Investigative Dermatology			2019	Elsevier	<i>Artículo científico</i>
García Fernández, Saínza; Alberich, Susana; MacDowell, Karina S; Martínez Cengotitabengoa, Mónica; López Peña, María Purificación; Zorrilla Martínez, Iñaki; Leza, Juan Carlos; González Pinto Arrillaga, Ana María;	Association Between Medication Adherence and Oxidative Stress in Patients With First-Episode Mania	Frontiers Media			2019	Frontiers Media	<i>Artículo científico</i>

Gómez-Fernández, Paloma; Urtasun, Andoni; Astobiza, Ianire; Mena, Jorge; Alloza, Iraide; Vandenbroeck, Koen;	Pharmacological Targeting of the ER-Resident Chaperones GRP94 or Cyclophilin B Induces Secretion of IL-22 Binding Protein Isoform-1 (IL-22BPi1)	International journal of molecular sciences	20	10	2440	2019	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>
Mancuso, Filippo; Lage, Sergio; Rasero, Javier; Diaz-Ramon, Jose Luis; Apraiz, Aintzane; Perez-Yarza, Gorka; Ezkurra, Pilar; Penas, Cristina; Sanchez-Diez, Ana; Garcia-Vazquez, Maria Dolores;	A new clinical tool to predict outcome in early-stage melanoma patients	bioRxiv			632455	2019	Cold Spring Harbor Laboratory	<i>Artículo científico</i>
Osorio Querejeta, Iñaki;	Delivery of microRNAs as a remyelination strategy in multiple sclerosis.					2019	UPV-EHU	<i>Tesis</i>
Erice, O; Labiano, I; Arbelaz, A; Santos-Laso, A; Munoz-Garrido, P; Jimenez-Agüero, R; Olaizola, P; Caro-Maldonado, A; Martin-Martin, N; Carracedo, A;	Differential effects of FXR or TGR5 activation in cholangiocarcinoma progression	Biochimica et Biophysica Acta (BBA)-Molecular Basis of Disease	1864	4	1335-1344	2018	Elsevier	<i>Artículo científico</i>

Franch-Expósito, Sebastia; Esteban-Jurado, Clara; Garre, Pilar; Quintanilla, Isabel; Duran-Sanchon, Saray; Díaz-Gay, Marcos; Bonjoch, Laia; Cuatrecasas, Miriam; Samper, Esther; Muñoz, Jenifer;	Rare germline copy number variants in colorectal cancer predisposition characterized by exome sequencing analysis.	Journal of genetics and genomics= Yi chuan xue bao	45	1	41	2018		<i>Artículo científico</i>
Garcia-Obregon, Susana; Azkargorta, Mikel; Seijas, Iratxe; Pilar-Orive, Javier; Borrego, Francisco; Elortza, Felix; Boyano, Maria Dolores; Astigarraga, Itziar; Mansini, Adrian P;	Identification of a panel of serum protein markers in early stage of sepsis and its validation in a cohort of patients	Journal of Microbiology, Immunology and Infection	51	4	465-472	2018	Elsevier	<i>Artículo científico</i>
Lorenzo Pisarello, Maria J; Thelen, Kristen M; Cruz-Reyes, Maetzin; Peixoto, Estanislao; Jin, Sujeong; Howard, Brynn N; Trussoni, Christy E; Gajdos, Gabriella B; LaRusso, Nicholas F;	MicroRNA (miR)-433 and miR-22 dysregulations induce histone-deacetylase-6 overexpression and ciliary loss in cholangiocarcinoma	Hepatology	68	2	561-573	2018		<i>Artículo científico</i>

Migueluez-Rodríguez, Aitzol; Santos-Juanes, Jorge; Vicente-Etxenausia, Ikerne; de Heredia-Goñi, Katty Perez; Garcia, Beatriz; Quiros, Luis M; Lorente-Gea, Laura; Guerra-Merino, Isabel; Aguirre, Jose J; Fernandez-Vega, Ivan;	Brains with sporadic Creutzfeldt-Jakob disease and copathology showed a prolonged end-stage of disease	Journal of clinical pathology	71	5	446-450	2018	BMJ Publishing Group	<i>Artículo científico</i>
Seco-Cervera, Marta; González-Rodríguez, Dayme; Ibáñez-Cabellos, José Santiago; Peiró-Chova, Lorena; Pallardó, Federico V; García-Giménez, José Luis;	Small RNA-seq analysis of circulating miRNAs to identify phenotypic variability in Friedreich's ataxia patients	Scientific data	5		180021	2018	Nature Publishing Group	<i>Artículo científico</i>
Dierssen-Sotos, Trinidad; Palazuelos-Calderón, Camilo; Jiménez-Moleón, José-Juan; Aragonés, Nuria; Altzibar, Jone M; Castaño-Vinyals, Gemma; Martín-Sanchez, Vicente; Gómez-Acebo, Inés; Guevara, Marcela; Tardón, Adonina;	Reproductive risk factors in breast cancer and genetic hormonal pathways: a gene-environment interaction in the MCC-Spain project	BMC cancer	18	1	280	2018	BioMed Central	<i>Artículo científico</i>



Martín-Martín, Natalia; Zabala-Letona, Amaia; Fernández-Ruiz, Sonia; Arreal, Leire; Camacho, Laura; Castillo-Martin, Mireia; Cortazar, Ana R; Torrano, Verónica; Astobiza, Ianire; Zúñiga- García, Patricia;	PPAR $\delta$ elicits ligand- independent repression of trefoil factor family to limit prostate cancer growth	Cancer research	78	2	399-409	2018	American Association for Cancer Research	<i>Artículo científico</i>
Martinez del Prado, María Purificación;	Valor pronóstico del análisis de marcadores moleculares mediante proteómica dirigida en cáncer de mama precoz con receptores hormonales positivos					2018	Universidad Autónoma de Madrid, Facultad de Medicina, Departamen to de Medicina.	<i>Tesis</i>
Kumar, Jatish; Eraña, Hasier; López-Martínez, Elena; Claes, Nathalie; Martín, Víctor F; Solís, Diego M; Bals, Sara; Cortajarena, Aitziber L; Castilla, Joaquín; Liz- Marzán, Luis M;	Detection of amyloid fibrils in Parkinson's disease using plasmonic chirality	Proceedings of the National Academy of Sciences	115	13	3225-3230	2018	National Academy of Sciences	<i>Artículo científico</i>

Terrén, Iñigo; Mikelez, Idoia; Odriozola, Irati; Gredilla, Andrea; González, Javier; Orrantia, Ane; Vitallé, Joana; Zenarruzabeitia, Olatz; Borrego, Francisco;	Implication of interleukin-12/15/18 and ruxolitinib in the phenotype, proliferation, and polyfunctionality of human cytokine-preactivated natural killer cells	Frontiers in immunology	9		2018	Frontiers Media SA	<i>Artículo científico</i>
Zabala-Letona, Amaia; Arruabarrena-Aristorena, Amaia; Martín-Martín, Natalia; Fernandez-Ruiz, Sonia; Sutherland, James D; Clasquin, Michelle; Tomas-Cortazar, Julen; Jimenez, Jose; Torres, Ines; Quang, Phong; Matamoros-Angles, Andreu; Gayosso, Lucía	Corrigendum: mTORC1-dependent AMD1 regulation sustains polyamine metabolism in prostate cancer	Nature	554	7693	2018	Nature Publishing Group	<i>Artículo científico</i>
Mayela; Richaud-Patin, Yvonne; Di Domenico, Angelique; Vergara, Cristina; Hervera, Arnau; Sousa, Amaya; Fernández-Borges, Natalia; Consiglio, Antonella; Gavín, Rosalina;	iPS Cell Cultures from a Gerstmann-Sträussler-Scheinker Patient with the Y218N PRNP Mutation Recapitulate tau Pathology	Molecular neurobiology	55	4	2018	Springer US	<i>Artículo científico</i>

López, Mónica; Apraiz, Izaskun; Rubia, Montserrat; Piedrabuena, Mercedes; Azkarate, Maria; Veldhuisen, Barbera; Vesga, Miguel Á; van Der Schoot, Ellen; Puente, Fernando; Tejedor, Diego;	Performance evaluation study of ID CORE XT, a high throughput blood group genotyping platform	Blood Transfusion	16	2	193	2018	SIMTI Servizi	<i>Artículo científico</i>
Clos-Garcia, Marc; Loizaga-Iriarte, Ana; Zuñiga-Garcia, Patricia; Sánchez-Mosquera, Pilar; Rosa Cortazar, Ana; González, Esperanza; Torrano, Verónica; Alonso, Cristina; Pérez-Cormenzana, Miriam; Ugalde-Olano, Aitziber;	Metabolic alterations in urine extracellular vesicles are associated to prostate cancer pathogenesis and progression	Journal of extracellular vesicles	7	1	1470442	2018	Taylor & Francis	<i>Artículo científico</i>
Guo, D; Xu, Y; Fan, Z; Liang, Z; Zhang, S; Thomas, C; Thomas, S; Lamptey, J; Indibi, R; Colligan, L;	Late Breaking Abstracts	Biopreservation and Biobanking	16	3	A-55-A-75	2018	Mary Ann Liebert, Inc. 140 Huguenot Street, 3rd Floor New Rochelle, NY 10801 USA	<i>Artículo científico</i>

de Batlle, Jordi; Gracia-Lavedan, Esther; Romaguera, Dora; Mendez, Michelle; Castaño-Vinyals, Gemma; Martín, Vicente; Aragonés, Núria; Gómez-Acebo, Inés; Olmedo-Requena, Rocío; Jimenez-Moleon, José Juan;	Meat intake, cooking methods and doneness and risk of colorectal tumours in the Spanish multicase-control study (MCC-Spain)	European journal of nutrition	57	2	643-653	2018	Springer Berlin Heidelberg	<i>Artículo científico</i>
García-Pérez, Javier; Lope, Virginia; Pérez-Gómez, Beatriz; Molina, Antonio José; Tardón, Adonina; Santos, María Angustias Díaz; Ardanaz, Eva; O'Callaghan-Gordo, Cristina; Altzibar, Jone M; Gómez-Acebo, Inés; Boldo, Elena; Castelló, Adela; Aragonés, Nuria; Amiano, Pilar; Pérez-Gómez, Beatriz; Castaño-Vinyals, Gemma; Martín, Vicente; Guevara, Marcela; Urtiaga, Carmen; Dierssen-Sotos, Trinidad;	Risk of breast cancer and residential proximity to industrial installations: New findings from a multicase-control study (MCC-Spain)	Environmental Pollution	237		559-568	2018	Elsevier	<i>Artículo científico</i>
	Meat intake, methods and degrees of cooking and breast cancer risk in the MCC-Spain study	Maturitas	110		62-70	2018	Elsevier	<i>Artículo científico</i>

Dierssen-Sotos, Trinidad; Gómez-Acebo, Inés; Palazuelos, Camilo; Fernández-Navarro, Pablo; Altzibar, Jone M; González-Donquiles, Carmen; Ardanaz, Eva; Bustamante, Mariona; Alonso-Molero, Jessica; Vidal, Carmen;	Validating a breast cancer score in Spanish women. The MCC-Spain study	Scientific reports	8	1	3036	2018	Nature Publishing Group	<i>Artículo científico</i>
Lee, Joo Sang; Adler, Lital; Karathia, Hiren; Carmel, Narin; Rabinovich, Shiran; Auslander, Noam; Keshet, Rom; Stettner, Noa; Silberman, Alon; Agemy, Lilach;	Urea cycle dysregulation generates clinically relevant genomic and biochemical signatures	Cell	174	6	1559-1570. e22	2018	Cell Press	<i>Artículo científico</i>
Vitallé, Joana; Terrén, Iñigo; Gamboa-Urquijo, Leire; Orrantia, Ane; Tarancón-Díez, Laura; Genebat, Miguel; Ruiz- Mateos, Ezequiel; Leal, Manuel; García- Obregón, Susana; Zenarruzabeitia, Olatz;	Altered Expression of CD300a Inhibitory Receptor on CD4+ T Cells From Human Immunodeficiency Virus-1-Infected Patients: Association With Disease Progression Markers	Frontiers in immunology	9			2018	Frontiers Media SA	<i>Artículo científico</i>

Sáenz-Cuesta, Matías; Alberro, Ainhoa; Muñoz-Culla, Maider; Osorio-Querejeta, Iñaki; Fernandez-Mercado, Marta; Lopetegui, Itziar; Tainta, Mikel; Prada, Álvaro; Castillo-Triviño, Tamara; Falcón-Pérez, Juan;	The first dose of fingolimod affects circulating extracellular vesicles in multiple sclerosis patients	International journal of molecular sciences	19	8	2448	2018	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>
Torres-Bayona, Sergio; Aldaz, Paula; Auzmendi-Iriarte, Jaione; Saenz-Antoñanzas, Ander; Garcia, Idoia; Arrazola, Mariano; Gerovska, Daniela; Undabeitia, Jose; Querejeta, Arrate; Egaña, Larraitz;	PR-LncRNA signature regulates glioma cell activity through expression of SOX factors	Scientific reports	8	1	12746	2018	Nature Publishing Group	<i>Artículo científico</i>
Fernández-Vega, Ivan; Díaz-Lucena, Daniela; Azkune Calle, Itxaso; Geijo, Maria; Juste, Ramon A; Llorens, Franc; Vicente Etxenausia, Ikerne; Santos-Juanes, Jorge; Zarranz Imirizaldu, Juan Jose; Ferrer, Isidro;	Sporadic Creutzfeldt–Jakob disease with glial PrPRes nuclear and perinuclear immunoreactivity	Neuropathology	38	5	561-567	2018	John Wiley & Sons Australia, Ltd Melbourne	<i>Artículo científico</i>

Valcarcel-Jimenez, Lorea; Macchia, Alice; Martín-Martín, Natalia; Cortazar, Ana Rosa; Schaub-Clerigué, Ariane; Pujana-Vaquerizo, Mikel; Fernández-Ruiz, Sonia; Lacasa-Viscasillas, Isabel; Santos-Martin, Aida; Loizaga-Iriarte, Ana;	Integrative analysis of transcriptomics and clinical data uncovers the tumor-suppressive activity of MITF in prostate cancer	Cell death & disease	9	10	1041	2018	Nature Publishing Group	<i>Artículo científico</i>
Molano, Aritz; Apraiz, Izaskun; España, Patricia; Azkarate, Maria; Vesga, Miguel Ángel; Rubia, Montserrat; Piedrabuena, Mercedes; Puente, Fernando; Veldhuisen, Barbera; van der Schoot, Ellen;	Performance evaluation study of ID RHD XT, a new genotyping assay for the detection of high-prevalence RhD negative and weak D types	Vox sanguinis	113	7	694-700	2018		<i>Artículo científico</i>
Carracedo, Arkaitz;	Desentrañando las estrategias metabólicas que mantienen el cáncer “en forma”	CICNetwork_Revista anual de la Asociación Red de Centros de Investigación Cooperativa del País Vasco			12	2018		<i>Artículo científico</i>

Gómez-Acebo, Inés; Dierssen-Sotos, Trinidad; De Pedro, María; Pérez- Gómez, Beatriz; Castaño-Vinyals, Gemma; Fernández- Villa, Tania; Palazuelos- Calderón, Camilo; Amiano, Pilar; Etxeberria, Jaione; Benavente, Yolanda; Valcarcel-Jimenez, Lorea; Macchia, Alice; Martín-Martín, Natalia; Cortazar, Ana Rosa; Schaub-Clerigué, Ariane; Pujana-Vaquerizo, Mikel; Fernández-Ruiz, Sonia; Lacasa-Viscasillas, Isabel; Santos-Martin, Aida; Loizaga-Iriarte, Ana;	Epidemiology of non-steroidal anti-inflammatory drugs consumption in Spain. The MCC-Spain study	BMC public health	18	1	1134	2018	BioMed Central	<i>Artículo científico</i>
Manni, Marco M; Sot, Jesús; Arretxe, Enara; Gil-Redondo, Rubén; Falcón-Pérez, Juan M; Balgoma, David; Alonso, Cristina; Goñi, Félix M; Alonso, Alicia;	The fatty acids of sphingomyelins and ceramides in mammalian tissues and cultured cells: Biophysical and physiological implications	Chemistry and physics of lipids	217		29-34	2018	Elsevier	<i>Artículo científico</i>
Schaub-Clerigué, Ariane; Pujana-Vaquerizo, Mikel; Fernández-Ruiz, Sonia; Lacasa-Viscasillas, Isabel; Santos-Martin, Aida; Loizaga-Iriarte, Ana;	Integrative analysis of transcriptomics and clinical data uncovers the tumor-suppressive activity of MITF in prostate cancer	Cell death & disease	9	10	1041	2018	Nature Publishing Group	<i>Artículo científico</i>



Ezquerria-Inchausti, Maitane; Anasagasti, Ander; Barandika, Olatz; Garai-Aramburu, Gonzaga; Galdós, Marta; de Munain, Adolfo López; Irigoyen, Cristina; Ruiz-Ederra, Javier; Vallès, Xavier; Alonso, M Henar; López-Caleya, Juan Francisco; Díez-Obrero, Virginia; Dierssen-Sotos, Trinidad; Lope, Virginia; Molina-Barceló, Ana; Chirlaque, María Dolores; Jiménez-Moleón, José Juan; Tardón, Guillermo Fernández;	A new approach based on targeted pooled DNA sequencing identifies novel mutations in patients with Inherited Retinal Dystrophies	Scientific reports	8	1	15457	2018	Nature Publishing Group	<i>Artículo científico</i>
Gómez-Fernández, Paloma; Urtasun, Andoni; Paton, Adrienne W; Paton, James C; Borrego, Francisco; Dersh, Devin; Argon, Yair; Alloza, Iraide; Vandebroek, Koen;	Colorectal cancer, sun exposure and dietary vitamin D and calcium intake in the MCC-Spain study	Environment international	121		428-434	2018	Elsevier	<i>Artículo científico</i>
Gómez-Fernández, Paloma; Urtasun, Andoni; Paton, Adrienne W; Paton, James C; Borrego, Francisco; Dersh, Devin; Argon, Yair; Alloza, Iraide; Vandebroek, Koen;	Long interleukin-22 binding protein isoform-1 is an intracellular activator of the unfolded protein response	Frontiers in immunology	9			2018	Frontiers Media SA	<i>Artículo científico</i>

Vitalle, Joana; Terrén, Iñigo; Gamboa-Urquijo, Leire; Orrantia, Ane; Tarancón-Díez, Laura; Genebat, Miguel; Ruiz-Mateos, Ezequiel; Leal, Manuel; García-Obregón, Susana; Zenarruzabeitia, Olatz;	Altered expression of CD300a inhibitory receptor on CD4+ T cells from HIV-1 infected patients: association with disease progression markers.	Frontiers in Immunology	9		1709	2018	Frontiers	<i>Artículo científico</i>
Valcarcel, Lorea; Macchia, Alice; Martin, Natalia; Cortazar, Ana Rosa; Schaub, Ariane; Pujana, Mikel; Fernandez, Sonia; Lacasa, Isabel; Santos, Aida; Loizaga, Ana;	Integrative analysis of transcriptomic and clinical data uncovers the tumor suppressive activity of MITF in prostate cancer.	bioRxiv			391763	2018	Cold Spring Harbor Laboratory	<i>Artículo científico</i>
Seco-Cervera, M; González-Rodríguez, D; Ibáñez-Cabellos, JS; Peiró-Chova, L; González-Cabo, P; García-López, E; Vílchez, JJ; Sanz-Gallego, I; Pallardó, FV; García-Giménez, JL;	Circulating miR-323-3p is a biomarker for cardiomyopathy and an indicator of phenotypic variability in Friedreich's ataxia patients	Scientific reports	7	1	5237	2017	Nature Publishing Group	<i>Artículo científico</i>
Muñoz-Culla, Maider; Irizar, Haritz; Gorostidi, Ana; Alberro, Ainhoa; Osorio-Querejeta, Iñaki; Ruiz-Martínez, Javier;	Progressive changes in non-coding RNA profile in leucocytes with age	Aging (Albany NY)	9	4	1202	2017	Impact Journals, LLC	<i>Artículo científico</i>

Olascoaga, Javier; de  
Munain, Adolfo López;  
Otaegui, David;

Garcia, Idoia; Aldaregia, Juncal; Vicentic, Jelena Marjanovic; Aldaz, Paula; Moreno-Cugnon, Leire; Torres-Bayona, Sergio; Carrasco-Garcia, Estefania; Garros-Regulez, Laura; Egaña, Larraitz; Rubio, Angel; Gámez-Pozo, Angelo; Trilla-Fuertes, Lucía; Berges-Soria, Julia; Selevsek, Nathalie; López-Vacas, Rocío; Díaz-Almirón, Mariana; Nanni, Paolo; Arevalillo, Jorge M; Navarro, Hilario; Grossmann, Jonas;	Oncogenic activity of SOX1 in glioblastoma	Scientific reports	7		46575	2017	Nature Publishing Group	<i>Artículo científico</i>
Gómez-Pozo, Angelo; Trilla-Fuertes, Lucía; Berges-Soria, Julia; Selevsek, Nathalie; López-Vacas, Rocío; Díaz-Almirón, Mariana; Nanni, Paolo; Arevalillo, Jorge M; Navarro, Hilario; Grossmann, Jonas; Fechter, Karoline; Dorronsoro, Akaitz; Jakobsson, Emma; Ferrin, Izaskun; Lang, Valérie; Sepulveda, Pilar; Pennington, Daniel J; Trigueros, César;	Functional proteomics outlines the complexity of breast cancer molecular subtypes	Scientific reports	7	1	10100	2017	Nature Publishing Group	<i>Artículo científico</i>
Fechter, Karoline; Dorronsoro, Akaitz; Jakobsson, Emma; Ferrin, Izaskun; Lang, Valérie; Sepulveda, Pilar; Pennington, Daniel J; Trigueros, César;	IFN $\gamma$ regulates activated V $\delta$ 2+ T Cells through a feedback mechanism mediated by mesenchymal stem cells	PloS one	12	1	e0169362	2017	Public Library of Science	<i>Artículo científico</i>

Consuegra, Irene; Rodríguez-Aierbe, Clara; Santiuste, Inés; Bosch, Anna; Martínez-Marín, Rosario; Fortuto, Ma Antonia; Díaz, Tatiana; Martí, Salvador; Muñoz-Fernández, Ma Ángeles;	Isolation methods of peripheral blood mononuclear cells in spanish biobanks: an overview	Biopreservation and biobanking	15	4	305-309	2017	Mary Ann Liebert, Inc. 140 Huguenot Street, 3rd Floor New Rochelle, NY 10801 USA	<i>Artículo científico</i>
Errarte, Peio; Beitia, Maider; Perez, Itxaro; Manterola, Lorea; Lawrie, Charles H; Solano-Iturri, Jon Danel; Calvete-Candenas, Julio; Unda, Miguel; López, José I; Larrinaga, Gorka;	Expression and activity of angiotensin-regulating enzymes is associated with prognostic outcome in clear cell renal cell carcinoma patients	PloS one	12	8	e0181711	2017	Public Library of Science	<i>Artículo científico</i>
Moreno, Fermin; Indakoetxea, Begoña; Barandiaran, Myriam; Caballero, María Cristina; Gorostidi, Ana; Calafell, Francesc; Gabilondo, Alazne; Tainta, Mikel; Zulaica, Miren; Massó, José F Martí;	The unexpected co-occurrence of GRN and MAPT p. A152T in Basque families: Clinical and pathological characteristics	PloS one	12	6	e0178093	2017	Public Library of Science	<i>Artículo científico</i>
Aizpurua-Olaizola, Oier; Zarandona, Iratxe; Ortiz, Laura; Navarro, Patricia; Etxebarria, Nestor; Usobiaga, Aresatz;	Simultaneous quantification of major cannabinoids and metabolites in human urine and plasma by	Drug testing and analysis	9	4	626-633	2017		<i>Artículo científico</i>

	HPLC-MS/MS and enzyme-alkaline hydrolysis							
Herrera, Lara; Salcedo, Juan Manuel; Santos, Silvia; Vesga, Miguel Ángel; Borrego, Francisco; Eguizabal, Cristina;	OP9 feeder cells are superior to M2-10B4 cells for the generation of mature and functional natural killer cells from umbilical cord hematopoietic progenitors	Frontiers in immunology	8		755	2017	Frontiers	<i>Artículo científico</i>
Rodriguez-Martinez, Ana B; Sarasola-Diez, Esther; Achalandabaso, Estibaliz; Garcia-Barcina, Maria J;	Optimized short digestion protocol for free fetal DNA detection using methylation-dependent markers	LaboratoriumsMedizin	41	4	195-203	2017	De Gruyter	<i>Artículo científico</i>
Frau-Méndez, Margalida A; Fernández-Vega, Iván; Ansoleaga, Belén; Blanco Tech, Rosa; Carmona Tech, Margarita; Antonio del Rio, Jose; Zerr, Inga; Llorens, Franc; José Zarranz, Juan; Ferrer, Isidro;	Fatal familial insomnia: mitochondrial and protein synthesis machinery decline in the mediodorsal thalamus	Brain Pathology	27	1	95-106	2017		<i>Artículo científico</i>

Castro-Grattoni, Anabel L; Torres, Gerard; Martínez-Alonso, Montserrat; Barbé, Ferran; Turino, Cecilia; Sánchez-de-la-Torre, Alicia; Cortijo, Anunciacion; Duran-Cantolla, Joaquin; Egea, Carlos; Cao, Gonzalo; Fernández-de-Larrea, Nerea; Michel, Angelika; Romero, Beatriz; Butt, Julia; Pawlita, Michael; Pérez-Gómez, Beatriz; Castaño-Vinyals, Gemma; Moreno, Victor; Martín, Vicente; Amiano, Pilar;	Blood pressure response to CPAP treatment in subjects with obstructive sleep apnoea: the predictive value of 24-h ambulatory blood pressure monitoring	European Respiratory Journal	50	4	1700651	2017	Eur Respiratory Soc	<i>Artículo científico</i>
García, Beatriz; Martín, Carla; García-Suárez, Olivia; Muñiz-Alonso, Bárbara; Ordiales, Helena; Fernández-Menéndez, Santiago; Santos-Juanes, Jorge; Lorente-Gea, Laura; Castañón, Sonia; Vicente-Etxenausia, Ikerne;	Antibody reactivity against Helicobacter pylori proteins in a sample of the Spanish adult population in 2008-2013	Helicobacter	22	5	e12401	2017		<i>Artículo científico</i>
	Upregulated expression of heparanase and heparanase 2 in the brains of Alzheimer's disease	Journal of Alzheimer's Disease	58	1	185-192	2017	IOS Press	<i>Artículo científico</i>

Cardoso, Sergio; Sevillano, Rubén; Gamarra, David; Santurtún, Ana; Martínez-Jarreta, Begoña; de Pancorbo, Marian M;	Population genetic data of 38 insertion-deletion markers in six populations of the northern fringe of the Iberian Peninsula	Forensic Science International: Genetics	27		175-179	2017	Elsevier	<i>Artículo científico</i>
Lopez-Pascual, Amaya; Lasa, Arrate; Portillo, Maria P; Arós, Fernando; Mansego, Maria L; Gonzalez-Muniesa, Pedro; Martinez, J Alfredo;	Low oxygen consumption is related to a hypomethylation and an increased secretion of IL-6 in obese subjects with sleep apnea-hypopnea syndrome	Annals of Nutrition and Metabolism	71	43497	16-25	2017	Karger Publishers	<i>Artículo científico</i>
Arrizabalaga, Olatz; Moreno-Cugnon, Leire; Auzmendi-Iriarte, Jaione; Aldaz, Paula; de Cáceres, Inmaculada Ibañez; Garros-Regulez, Laura; Moncho-Amor, Veronica; Torres- Bayona, Sergio; Pernía, Olga; Pintado- Berninches, Laura;	High expression of MKP1/DUSP1 counteracts glioma stem cell activity and mediates HDAC inhibitor response	Oncogenesis	6	12	401	2017	Nature Publishing Group	<i>Artículo científico</i>
Alonso-Molero, Jéssica; González-Donquiles, Carmen; Palazuelos, Camilo; Fernández-Villa, Tania; Ramos, Elena;	The RS4939827 polymorphism in the SMAD7 GENE and its association with Mediterranean diet in	BMC medical genetics	18	1	122	2017	BioMed Central	<i>Artículo científico</i>

Pollán, Marina; Aragonés, Nuria; Llorca, Javier; Alonso, M Henar; Tardón, Adonina;	colorectal carcinogenesis									
Estanga, Ainara; Ecay-Torres, Mirian; Ibanez, Almudena; Izagirre, Andrea; Villanua, Jorge; Garcia-Sebastian, Maite; Gaspar, M Teresa Iglesias; Otaegui-Arrazola, Ane; Iriondo, Ane; Clerigue, Monserrat;	Beneficial effect of bilingualism on Alzheimer's disease CSF biomarkers and cognition	Neurobiology of aging	50		144-151	2017	Elsevier	<i>Artículo científico</i>		
Gómez-Acebo, Inés; Dierssen-Sotos, Trinidad; Fernandez-Navarro, Pablo; Palazuelos, Camilo; Moreno, Víctor; Aragonés, Nuria; Castaño-Vinyals, Gemma; Jiménez-Monleón, Jose J; Ruiz-Cerdá, Jose Luis; Pérez-Gómez, Beatriz;	Risk model for prostate cancer using environmental and genetic factors in the spanish multi-case-control (MCC) study	Scientific reports	7	1	8994	2017	Nature Publishing Group	<i>Artículo científico</i>		



Zabala-Letona, Amaia; Arruabarrena- Aristorena, Amaia; Martín-Martín, Natalia; Fernandez-Ruiz, Sonia; Sutherland, James D; Clasquin, Michelle; Tomas-Cortazar, Julen; Jimenez, Jose; Torres, Ines; Quang, Phong;	mTORC1-dependent AMD1 regulation sustains polyamine metabolism in prostate cancer	Nature	547	7661	109	2017	Nature Publishing Group	<i>Artículo científico</i>
Muñoz Oreja, Mikel;	Sequencing of snoRNAs from multiple sclerosis association regions and characterization of SNPs./Esklerosi anizkoitzaren asoziazio guneetako snoRNAen sekuentziazioa eta SNPen karakterizazioa.	Trabajo fin de grado, UPV-EHU				2017		<i>Trabajo fin de grado</i>
Iparraguirre, Leire; Muñoz-Culla, Maider; Prada-Luengo, Iñigo; Castillo-Triviño, Tamara; Olascoaga, Javier; Otaegui, David;	Circular RNA profiling reveals that circular RNAs from ANXA2 can be used as new biomarkers for multiple sclerosis	Human molecular genetics	26	18	3564-3572	2017	Oxford University Press	<i>Artículo científico</i>

Márquez, Ana; Cordero-Coma, Miguel; Martín-Villa, José Manuel; Gorroño-Echebarría, Marina Begoña; Blanco, Ricardo; Valle, David Díaz; Del Rio, María José; Blanco, Ana; Olea, Jose Luis; Cordero, Yolanda;	New insights into the genetic component of non-infectious uveitis through an ImmunoChip strategy	Journal of medical genetics	54	1	38-46	2017	BMJ Publishing Group Ltd	<i>Artículo científico</i>
Ramos, Jose Tomas; Villar, Sonia; Bouza, Emilio; Bergon-Sendin, Elena; Rivilla, Alfredo Perez; Collados, Caridad Tapia; Andreu, Mariano; Reyes, Candelaria Santana; Campos-Herrero, María Isolina; De Heredia, Jon López;	Performance of a quantitative PCR-based assay and beta-D-glucan detection for diagnosis of invasive candidiasis in very-low-birth-weight preterm neonatal patients (CANDINEO Study)	Journal of clinical microbiology	55	9	2752-2764	2017	American Society for Microbiology Journals	<i>Artículo científico</i>
Ibáñez-Sanz, Gemma; Díez-Villanueva, Anna; Alonso, M Henar; Rodríguez-Moranta, Francisco; Pérez-Gómez, Beatriz; Bustamante, Mariona; Martín, Vicente; Llorca, Javier; Amiano, Pilar; Ardanaz, Eva;	Risk model for colorectal cancer in Spanish population using environmental and genetic factors: results from the MCC-Spain study	Scientific reports	7		43263	2017	Nature Publishing Group	<i>Artículo científico</i>

Marín-Béjar, Oskar; Mas, Aina M; González, Joanna; Martínez, Dannys; Athie, Alejandro; Morales, Xabier; Galduroz, Mikel; Raimondi, Ivan; Grossi, Elena; Guo, Shuling;	The human lncRNA LINC-PINT inhibits tumor cell invasion through a highly conserved sequence element	Genome biology	18	1	202	2017	BioMed Central	<i>Artículo científico</i>
Márquez, A; Cordero-Coma, M; MB, Blanco, R., Díaz Valle, D.,... Martín, J.;	New insights into the genetic component of non-infectious uveitis through an Immunochip strategy. Journal of Medical Genetics,	Journal of Medical Genetics	54 (1)		38-46	2017		<i>Artículo científico</i>
de Barros Gallo, Camila; Marichalar-Mendia, Xabier; Setien-Olarrá, Amaia; Acha-Sagredo, Amelia; Bediaga, Naiara Garcia; Gainza-Cirauqui, Maria Luisa; Sugaya, Norberto Nobuo; Aguirre-Urizar, Jose Manuel;	Toll-like receptor 2 rs4696480 polymorphism and risk of oral cancer and oral potentially malignant disorder	Archives of oral biology	82		109-114	2017	Elsevier	<i>Artículo científico</i>
Ezquerria-Inchausti, Maitane; Barandika, Olatz; Anasagasti, Ander; Irigoyen, Cristina; De Munain, Adolfo López; Ruiz-Ederra, Javier;	High prevalence of mutations affecting the splicing process in a Spanish cohort with autosomal dominant retinitis pigmentosa	Scientific reports	7		39652	2017	Nature Publishing Group	<i>Artículo científico</i>

Zenarruzabeitia, Olatz; Vitallé, Joana; Astigarraga, Itziar; Borrego, Francisco;	Natural killer cells to the attack: combination therapy against neuroblastoma	Clinical Cancer Research	23	3	615-617	2017	American Association for Cancer Research	<i>Artículo científico</i>
Mahurkar, S; Moldovan, M; Suppiah, V; Sorosina, M; Clarelli, F; Liberatore, G; Malhotra, S; Montalban, X; Antigüedad, A; Krupa, M;	Response to interferon- beta treatment in multiple sclerosis patients: a genome- wide association study	The pharmacogenomi cs journal	17	4	312	2017	Nature Publishing Group	<i>Artículo científico</i>
Martín González, Sergio;	Desarrollo, optimización y validación de inmunoensayos para la monitorización de la biodisponibilidad y de la inmunogenicidad de fármacos biológicos. Correlación con la respuesta clínica en enfermedades autoinmunes					2017	UPV-EHU; Dpto. Fisiología	<i>Tesis</i>
Arbelaz, Ander; Azkargorta, Mikel; Krawczyk, Marcin; Santos-Laso, Alvaro; Lapitz, Ainhoa; Perugorria, Maria J; Erice, Oihane; Gonzalez, Esperanza; Jimenez-	Serum extracellular vesicles contain protein biomarkers for primary sclerosing cholangitis and cholangiocarcinoma	Hepatology	66	4	1125-1143	2017		<i>Artículo científico</i>

Agüero, Raul; Lacasta, Adelaida;								
Castelló, Adela; Boldo, Elena; Pérez-Gómez, Beatriz; Lope, Virginia; Altzibar, Jone M; Martín, Vicente; Castaño-Vinyals, Gemma; Guevara, Marcela; Dierssen-Sotos, Trinidad; Tardón, Adonina;	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study	Maturitas	103		42217	2017	Elsevier	<i>Artículo científico</i>
Papantoniou, Kyriaki; Castaño Vinyals, Gemma; Espinosa, Ana; Turner, Michelle C; Alonso Aguado, Maria Henar; Martin, Vicente; Aragonés, Nuria; Pérez Gómez, Beatriz; Mirón Pozo, Benito; Gómez Acebo, Inés;	Shift work and colorectal cancer risk in the MCC-Spain case-control study	Scand J Work Environ Health	43(3)		250-259	2017	Nordic Association of Occupational Safety and Health NOROSH.	<i>Artículo científico</i>
Romaguera, Dora; Gracia-Lavedan, Esther; Molinuevo, Amaia; de Batlle, Jordi; Mendez, Michelle; Moreno, Victor; Vidal, Carmen; Castelló, Adela; Pérez-	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-S pain case-control study	International journal of cancer	141	1	83-93	2017		<i>Artículo científico</i>

Gómez, Beatriz; Martín,  
Vicente;

Merino-Azpitarte, Maite; Lozano, Elisa; Perugorria, María J; Esparza-Baquer, Aitor; Erice, Oihane; Santos- Laso, Álvaro; O'Rourke, Colm J; Andersen, Jesper B; Jiménez-Agüero, Raúl; Lacasta, Adelaida;	SOX17 regulates cholangiocyte differentiation and acts as a tumor suppressor in cholangiocarcinoma	Journal of hepatology	67	1	72-83	2017	Elsevier	<i>Artículo científico</i>
Ibáñez Sanz, Gemma;	Personalització del cribratge del càncer colorectal					2017	Universitat de Barcelona	<i>Tesis</i>
Fernández-Vega, Ivan; Pérez de Heredia-Goñi, Katti; Santos-Juanes, Jorge; Goni Imizcoz, Miguel; Zaldumbide, Laura; Zarranz, Juan Jose; Ferrer, Isidro;	Sporadic adult-onset leucodystrophy with axonal spheroids and pigmented glia with no mutations in the known targeted genes	Histopathology	68	2	308-312	2016		<i>Artículo científico</i>
Garros-Regulez, Laura; Aldaz, Paula; Arrizabalaga, Olatz; Moncho-Amor, Veronica; Carrasco- Garcia, Estefania; Manterola, Lorea;	mTOR inhibition decreases SOX2-SOX9 mediated glioma stem cell activity and temozolomide resistance	Expert opinion on therapeutic targets	20	4	393-405	2016	Taylor & Francis	<i>Artículo científico</i>

Moreno-Cugnon, Leire;  
Barrena, Cristina;  
Villanua, Jorge; Ruiz,  
Irene;

Ferrer, Isidro; Llorens, Franc; Frau-Mendez, Lida; Fernandez-Vega, Ivan; Thune, Katrin; del Rio, Jose Antonio; Schmitz, Matthias; Ansoleaga, Belen; Gotzmann, Nadine; Cramm, Maria;	Identification of new molecular alterations in Fatal Familial Insomnia	Prion			2016			<i>Artículo científico</i>
Tijms, Betty M; ten Kate, Mara; Wink, Alle Meije; Visser, Pieter Jelle; Ecay, Mirian; Clerigue, Montserrat; Estanga, Ainara; Sebastian, Maite Garcia; Izagirre, Andrea; Villanua, Jorge;	Gray matter network disruptions and amyloid beta in cognitively normal adults	Neurobiology of aging	37	154-160	2016	Elsevier		<i>Artículo científico</i>
Tijms, Betty M; ten Kate, Mara; Wink, Alle Meije; Visser, Pieter Jelle; Ecay, Mirian; Clerigue, Montserrat; Estanga, Ainara; Sebastian, Maite	Gray matter network disruptions and amyloid beta in cognitively normal adults	Neurobiology of aging	37	154-160	2016	Elsevier		<i>Artículo científico</i>

Garcia; Izagirre, Andrea; Villanua, Jorge;								
Hanly, John G; Su, Li; Urowitz, Murray B; Romero-Diaz, Juanita; Gordon, Caroline; Bae, Sang-Cheol; Bernatsky, Sasha; Clarke, Ann E; Wallace, Daniel J; Merrill, Joan T;	A longitudinal analysis of outcomes of lupus nephritis in an international inception cohort using a multistate model approach	Arthritis & rheumatology	68	8	1932-1944	2016		<i>Artículo científico</i>
Royo, Felix; Zuñiga- Garcia, Patricia; Torrano, Verónica; Loizaga, Ana; Sanchez-Mosquera, Pilar; Ugalde-Olano, Aitziber; González, Esperanza; Cortazar, Ana R; Palomo, Laura; Fernández-Ruiz, Sonia;	Transcriptomic profiling of urine extracellular vesicles reveals alterations of CDH3 in prostate cancer	Oncotarget	7	6	6835	2016	Impact Journals, LLC	<i>Artículo científico</i>
Ochoa, Eguzkine; Iriondo, Mikel; Manzano, Carmen; Fullaondo, Asier; Villar, Irama; Ruiz-Irastorza, Guillermo; Zubiaga, Ana M; Estonba, Andone;	LDLR and PCSK9 Are Associated with the Presence of Antiphospholipid Antibodies and the Development of Thrombosis in aPLA Carriers	PloS one	11	1	e0146990	2016	Public Library of Science	<i>Artículo científico</i>



Errarte, Peio; Guarch, Rosa; Pulido, Rafael; Blanco, Lorena; Nunes-Xavier, Caroline E; Beitia, Maider; Gil, Javier; Angulo, Javier C; López, José I; Larrinaga, Gorka; Alberro, Ainhoa; Sáenz-Cuesta, Matías; Muñoz-Culla, Maider; Mateo-Abad, Maider; Gonzalez, Esperanza; Carrasco-Garcia, Estefania; Araúzo-Bravo, Marcos; Matheu, Ander; Vergara, Itziar; Otaegui, David;	The expression of fibroblast activation protein in clear cell renal cell carcinomas is associated with synchronous lymph node metastases	PLoS One	11	12	e0169105	2016	Public Library of Science	<i>Artículo científico</i>
	Inflammaging and frailty status do not result in an increased extracellular vesicle concentration in circulation	International journal of molecular sciences	17	7	1168	2016	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>
Gupta, Swati; Donati, Alessia; Reviakine, Ilya;	Differences in intracellular calcium dynamics cause differences in $\alpha$ -granule secretion and phosphatidylserine expression in platelets adhering on glass and TiO <sub>2</sub>	Biointerphases	11	2	29807	2016	AVS	<i>Artículo científico</i>
Gómez-Úriz, Ana María;	Identificación de modificaciones epigenéticas como posibles biomarcadores de la obesidad y el ictus.					2016	Universidad de Navarra,	<i>Tesis</i>

Muñoz-Culla, Maider; Irizar, Haritz; Sáenz-Cuesta, Matías; Castillo-Triviño, Tamara; Osorio-Querejeta, Iñaki; Sepúlveda, Lucía; De Munain, Adolfo López; Olascoaga, Javier; Otaegui, David;	SncRNA (microRNA & snoRNA) opposite expression pattern found in multiple sclerosis relapse and remission is sex dependent	Scientific reports	6		20126	2016	Nature Publishing Group	<i>Artículo científico</i>
Carrasco-Garcia, Estefania; Lopez, Lidia; Aldaz, Paula; Arevalo, Sara; Aldaregia, Juncal; Egaña, Larraitz; Bujanda, Luis; Cheung, Martin; Sampron, Nicolas; Garcia, Idoia;	SOX9-regulated cell plasticity in colorectal metastasis is attenuated by rapamycin	Scientific reports	6		32350	2016	Nature Publishing Group	<i>Artículo científico</i>
Royo, Felix; Diwan, Izzuddin; Tackett, Michael; Zuñiga, Patricia; Sanchez-Mosquera, Pilar; Loizaga-Iriarte, Ana; Ugalde-Olano, Aitziber; Lacasa, Isabel; Perez, Amparo; Unda, Miguel;	Comparative miRNA analysis of urine extracellular vesicles isolated through five different methods	Cancers	8	12	112	2016	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>

Royo, Felix; Zuñiga-Garcia, Patricia; Sanchez-Mosquera, Pilar; Egia, Ainara; Perez, Amparo; Loizaga, Ana; Arceo, Raquel; Lacasa, Isabel; Rabade, Ainara; Arrieta, Edurne;	Different EV enrichment methods suitable for clinical settings yield different subpopulations of urinary extracellular vesicles from human samples	Journal of extracellular vesicles	5	1	29497	2016	Taylor & Francis	<i>Artículo científico</i>
Zenarruzabeitia, Olatz; Vitallé, Joana; García-Obregón, Susana; Astigarraga, Itziar; Eguizabal, Cristina; Santos, Silvia; Simhadri, Venkateswara R; Borrego, Francisco;	The expression and function of human CD300 receptors on blood circulating mononuclear cells are distinct in neonates and adults	Scientific reports	6		32693	2016	Nature Publishing Group	<i>Artículo científico</i>
de Lapuente, Aitzkoa Lopez; Feliú, Ana; Ugidos, Nerea; Mecha, Miriam; Mena, Jorge; Astobiza, Ianire; Riera, José; Carillo-Salinas, Francisco; Comabella, Manuel; Montalban, Xavier;	Novel insights into the multiple sclerosis risk gene ANKRD55	The Journal of Immunology	196	11	4553-4565	2016	American Association of Immunologists	<i>Artículo científico</i>

Abiega, Oihane; Beccari, Sol; Diaz-Aparicio, Irune; Nadjar, Agnes; Layé, Sophie; Leyrolle, Quentin; Gómez-Nicola, Diego; Domercq, María; Pérez-Samartín, Alberto; Sánchez-Zafra, Víctor;	Neuronal hyperactivity disturbs ATP microgradients, impairs microglial motility, and reduces phagocytic receptor expression triggering apoptosis/microglial phagocytosis uncoupling	PLoS biology	14	5	e1002466	2016	Public Library of Science	<i>Artículo científico</i>
Donati, Alessia; Gupta, Swati; Reviakine, Ilya;	Subpopulations in purified platelets adhering on glass	Biointerphases	11	2	29811	2016	AVS	<i>Artículo científico</i>
Torrano, Veronica; Valcarcel-Jimenez, Lorea; Cortazar, Ana Rosa; Liu, Xiaojing; Urosevic, Jelena; Castillo-Martin, Mireia; Fernández-Ruiz, Sonia; Morciano, Giampaolo; Caro-Maldonado, Alfredo; Guiu, Marc;	The metabolic co-regulator PGC1 $\alpha$ suppresses prostate cancer metastasis	Nature cell biology	18	6	645	2016	Nature Publishing Group	<i>Artículo científico</i>
Moreno Izco, Fermín;	Demencia frontotemporal por mutaciones en el gen de la progranulina. Aspectos clínicos y moleculares					2016	UPV-EHU	<i>Tesis</i>

Llorens, Franc; Thüne, Katrin; Schmitz, Matthias; Ansoleaga, Belén; Frau-Méndez, Margalida A; Cramm, Maria; Tahir, Waqas; Gotzmann, Nadine; Berjaoui, Sara; Carmona, Margarita;	Identification of new molecular alterations in fatal familial insomnia	Human molecular genetics	25	12	2417-2436	2016	Oxford University Press	<i>Artículo científico</i>
Orbe Barreto, Rafael Andrés del;	Implementación de la Next Generation Sequencing en el diagnóstico de las Anemias Hemolíticas Congénitas					2016	UPV-EHU	<i>Tesis</i>
Garrós Regúlez, Laura Begoña;	Modulación de SOX2 mediante la inhibición de mTOR y su implicación en quimiorresistencia y células madre del cáncer en glioblastoma multiforme					2016	UPV-EHU	<i>Tesis</i>
Torrano, Veronica; Royo, Felix; Peinado, Héctor; Loizaga-Iriarte, Ana; Unda, Miguel; Falcón-Perez, Juan M; Carracedo, Arkaitz;	Vesicle-MaNiA: extracellular vesicles in liquid biopsy and cancer	Current opinion in pharmacology	29		47-53	2016	Elsevier	<i>Artículo científico</i>

Sadovnick, A Dessa; Traboulosee, Anthony L; Bernales, Cecily Q; Ross, Jay P; Forwell, Amanda L; Yee, Irene M; Guillot-Noel, Lena; Fontaine, Bertrand; Cournu-Rebeix, Isabelle; Alcina, Antonio;	Analysis of plasminogen genetic variants in multiple sclerosis patients	G3: Genes, Genomes, Genetics	6	7	2073-2079	2016	G3: Genes, Genomes, Genetics	<i>Artículo científico</i>
Moran, Sebastian; Martínez-Cardús, Anna; Sayols, Sergi; Musulén, Eva; Balañá, Carme; Estival-Gonzalez, Anna; Moutinho, Cátia; Heyn, Holger; Diaz-Lagares, Angel; de Moura, Manuel Castro;	Epigenetic profiling to classify cancer of unknown primary: a multicentre, retrospective analysis	The Lancet Oncology	17	10	1386-1395	2016	Elsevier	<i>Artículo científico</i>
Abulí, Anna; Castells, Antoni; Bujanda, Luis; Lozano, Juan José; Bessa, Xavier; Hernández, Cristina; Álvarez-Urturi, Cristina; Pellisé, Maria; Esteban-Jurado, Clara; Hijona, Elizabeth;	Genetic variants associated with colorectal adenoma susceptibility	PloS one	11	4	e0153084	2016	Public Library of Science	<i>Artículo científico</i>
Bediaga, Naiara G; Beristain, Elena; Calvo, Borja; Viguri, María A; Gutierrez-Corres, Borja;	Luminal B breast cancer subtype displays a dicotomic epigenetic pattern	SpringerPlus	5	1	623	2016	Nature Publishing Group	<i>Artículo científico</i>

Rezola, Ricardo; Ruiz-Diaz, Irune; Guerra, Isabel; de Pancorbo, Marian M;									
Santos, Juliana Carvalho; Carrasco-Garcia, Estefania; Garcia-Puga, Mikel; Aldaz, Paula; Montes, Milagrosa; Fernandez-Reyes, Maria; de Oliveira, Caroline Candida; Lawrie, Charles H; Araúzo-Bravo, Marcos J; Ribeiro, Marcelo Lima; Barrachina, Borja; Lopez-Picado, Amanda; Remon, Maria; Fondarella, Ana; Iriarte, Ibai; Bastida, Rebeca; Rodríguez-Gascón, Alicia; Achaerandio, Maria Aranzazu; Iturricastillo, Maria Carmen; Aizpuru, Felipe; Altmeppen, HC; Prox, J; Puig, B; Kluth, MA; Bernreuther, C; Thurm, D; Jorissen, E; Petrowitz, B; Bartsch, U; De Strooper, B;	SOX9 elevation acts with canonical WNT signaling to drive gastric cancer progression	Cancer research	76	22	6735-6746	2016	American Association for Cancer Research	<i>Artículo científico</i>	
	Tranexamic acid compared with placebo for reducing total blood loss in hip replacement surgery: a randomized clinical trial	Anesthesia & Analgesia	122	4	986-995	2016	Wolters Kluwer	<i>Artículo científico</i>	
	Evidence that bank vole PrP is a universal acceptor for prions	Prion	10	sup1	S37-S127	2016	Taylor & Francis	<i>Artículo científico</i>	

Butt, Julia; Romero-Hernández, Beatriz; Pérez-Gómez, Beatriz; Willhauck-Fleckenstein, Martina; Holzinger, Dana; Martín, Vicente; Moreno, Victor; Linares, Cristina; Dierssen-Sotos, Trinidad; Barricarte, Aurelio;	Association of <i>S. gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence	International journal of cancer	138	7	1670-1679	2016		<i>Artículo científico</i>
Pérez-Gómez, Beatriz; Pollán, Marina; Molina, Antonio J; Fernández, Tania; Martín, Vicente; La Vecchia, Carlo; Bosetti, Cristina; Tavani, Alessandra; Polesel, Jerry; Serraino, Diego; Villanueva, Cristina M; Gracia-Lavedan, Esther; Bosetti, Cristina; Righi, Elena; Molina, Antonio José; Martín, Vicente; Boldo, Elena; Aragonés, Nuria; Perez-Gomez, Beatriz; Pollan, Marina;	Research article Colorectal cancer risk and nitrate exposure through drinking water and diet	International Journal of Cancer				2016		<i>Artículo científico</i>
Villanueva, Cristina M; Gracia-Lavedan, Esther; Bosetti, Cristina; Righi, Elena; Molina, Antonio José; Martín, Vicente; Boldo, Elena; Aragonés, Nuria; Perez-Gomez, Beatriz; Pollan, Marina;	Colorectal cancer and long-term exposure to trihalomethanes in drinking water: A multicenter case-control study in Spain and Italy	Environmental health perspectives	125	1	56-65	2016	National Institute of Environmental Health Sciences	<i>Artículo científico</i>
Espejo-Herrera, Nadia; Gràcia-Lavedan, Esther; Boldo, Elena; Aragonés, Nuria; Pérez-Gómez, Beatriz; Pollán, Marina;	Colorectal cancer risk and nitrate exposure through drinking water and diet	International journal of cancer	139	2	334-346	2016	Wiley Online Library	<i>Artículo científico</i>



Molina, Antonio J; Fernández, Tania; Martín, Vicente; La Vecchia, Carlo;									
Butt, Julia; Romero- hernández, Beatriz; Pérez-gómez, Beatriz; Willhauck-fleckenstein, Martina; Holzinger, Dana; Martín, Vicente; Moreno, Victor; Linares, Cristina; Dierssen-sotos, Trinidad; Barricarte, Aurelio;	Association of: Serological evidences: Serological evidencetreptococcus gallolyticus: Serological evidence subspecies: Serological evidencegallolyticus: Serological evidence with colorectal cancer: Serological evidence	International Journal of Cancer	138	7	1670-1679	2016	Internationa l Journal of Cancer	<i>Artículo científico</i>	
García-Esquinas, Esther; Guinó, Elisabeth; Castano-Vinyals, Gemma; Pérez-Gómez, Beatriz; Llorca, Javier; Altzibar, Jone M; Peiró- Pérez, Rosana; Martín, Vicente; Moreno-Iribas, Concepción; Tardón, Adonina;	Association of diabetes and diabetes treatment with incidence of breast cancer	Acta diabetologica	53	1	99-107	2016	Springer	<i>Artículo científico</i>	

Santibañez, Miguel; Alba, Miguel Ángel; Alguacil, Juan; Gracia, Esther; Costas, Laura; Garrido, Jose Antonio; Aragonés, Nuria; Pérez- Gómez, Beatriz; Molina, Antonio José; Fernández, Tania;	P046 Occupational exposures and gastric cancer risk in the MCC- Spain case-control study	Occupational and Environmental Medicine	73(Suppl 1)	A136.1- A136		2016	BMJ Publishing Group Ltd	<i>Artículo científico</i>
Lope, Virginia; García- Esquinas, Esther; Pérez- Gómez, Beatriz; Altzibar, Jone M; Gracia-Lavedan, Esther; Ederra, María; de la Torre, Antonio José Molina; Llorca, Francisco Javier; Tardón, Adonina; Moreno, Víctor;	Perinatal and childhood factors and risk of breast cancer subtypes in adulthood	Cancer epidemiology	40		22-30	2016	Elsevier	<i>Artículo científico</i>
Lope, Virginia; de Larrea, Nerea Fernández; Pérez- Gómez, Beatriz; Martín, Vicente; Moreno, Víctor; Costas, Laura; Longo, Federico; Jiménez- Moleón, José Juan; Llorca, Javier; Ascunce, Nieves;	Menstrual and reproductive factors and risk of gastric and colorectal cancer in Spain	PloS one	11	10	e0164620	2016	Public Library of Science	<i>Artículo científico</i>

Alba-Hidalgo, Miguel-Angel; Alguacil, Juan; Costas, Laura; Gracia, Esther; Garrido, Juan-Antonio; Aragonés, Nuria; Pérez-Gómez, Beatriz; Molina, Antonio-José; Llorca, Javier; Moreno, Víctor; Papantoniou, Kyriaki; Castaño-Vinyals, Gemma; Espinosa, Ana; Aragonés, Nuria; Pérez-Gómez, Beatriz; Ardanaz, Eva; Altzibar, Jone Miren; Sanchez, Vicente Martin; Gómez-Acebo, Inés; Llorca, Javier;	P021 Heat working environment and risk of breast, chronic lymphocytic leukaemia, colorectal, prostate, and stomach cancer in the MCC-spain case control study	Occupational and Environmental Medicine	73(Suppl 1)	A139.2-A140		2016	BMJ Publishing Group Ltd	<i>Artículo científico</i>
Espejo-Herrera, Nadia; Gracia-Lavedan, Esther; Pollan, Marina; Aragonés, Nuria; Boldo, Elena; Perez-Gomez, Beatriz; Altzibar, Jone M; Amiano, Pilar; Zabala, Ana Jiménez; Ardanaz, Eva;	Breast cancer risk and night shift work in a case-control study in a Spanish population	European journal of epidemiology	31	9	867-878	2016	Springer	<i>Artículo científico</i>
Espejo-Herrera, Nadia; Gracia-Lavedan, Esther; Pollan, Marina; Aragonés, Nuria; Boldo, Elena; Perez-Gomez, Beatriz; Altzibar, Jone M; Amiano, Pilar; Zabala, Ana Jiménez; Ardanaz, Eva;	Ingested nitrate and breast cancer in the Spanish multicase-control study on cancer (MCC-Spain)	Environmental health perspectives	124	7	1042-1049	2016	National Institute of Environmental Health Sciences	<i>Artículo científico</i>

Fernandez-Costa, Juan M; Llamusi, Beatriz; Bargiela, Ariadna; Zulaica, Miren; Alvarez-Abril, M Carmen; Perez-Alonso, Manuel; de Munain, Adolfo Lopez; Lopez-Castel, Arturo; Artero, Ruben;	Six Serum miRNAs Fail to Validate as Myotonic Dystrophy Type 1 Biomarkers	PloS one	11	2	e0150501	2016	Public Library of Science	<i>Artículo científico</i>
Abril, Mari Carmen Álvarez;	Caracterización de la actividad biológica y farmacológica del alcaloide boldina en la distrofia miotónica de tipo 1					2016	Universitat de València, Facultat de Ciències Biològiques	<i>Tesis</i>
Merino Azpitarte, Maite;	Role of SOX17 in the regulation of the biliary phenotype and in cholangiocarcinogenesis					2016	UPV-EHU	<i>Tesis</i>
Asurmendi, Jesús Maria Bañales; PIEROLA, Luis BUJANDA; MURUAMENDIARAZ, Elizabeth HIJONA; GARRIDO, Patricia MÚÑOZ; Valtueña, Jesús Prieto; Urribarri, Aura Daniela; MARÍN, José Juan GARCÍA; MONTIEL, Maria Jesús	Use of metalloprotease inhibitors in the treatment of polycystic liver diseases					2016	Google Patents	<i>Patente</i>

PERUGORRIA; ESTEBAN, Elisa LOZANO;								
Xicola, Rosa M; Bontu, Sneha; Doyle, Brian J; Rawson, Jamie; Garre, Pilar; Lee, Esther; De la Hoya, Miguel; Bessa, Xavier; Clofent, Joan; Bujanda, Luis;	Association of a let-7 miRNA binding region of TGFBR1 with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC)	Carcinogenesis	37	8	751-758	2016	Oxford University Press UK	<i>Artículo científico</i>
Freyermuth, Fernande; Rau, Frédérique; Kokunai, Yosuke; Linke, Thomas; Sellier, Chantal; Nakamori, Masayuki; Kino, Yoshihiro; Arandel, Ludovic; Jollet, Arnaud; Thibault, Christelle;	Splicing misregulation of SCN5A contributes to cardiac-conduction delay and heart arrhythmia in myotonic dystrophy	Nature communications	7		11067	2016	Nature Publishing Group	<i>Artículo científico</i>
Ochoa Ruiz, Eguzkine; Iriondo Orensanz, Mikel; Manzano Basabe, Carmen; Fullaondo Elordui-Zapaterieche, Asier; Villar, Irama; Ruiz Irastorza, Guillermo; Zubiaga Elordieta, Ana	LDLR and PCSK9 Are Associated with the Presence of Antiphospholipid Antibodies and the Development of Thrombosis in aPLA Carriers	PLoS One	11(1)			2016	Public Library Science	<i>Artículo científico</i>

María; Estomba Recalde,  
Miren Andone;

Ugalde-Olano, Aitziber; Egia, Ainara; Fernández-Ruiz, Sonia; Loizaga-Iriarte, Ana; Zuñiga-García, Patricia; García, Stéphane; Royo, Félix; Lacasa-Viscasillas, Isabel; Castro, Erika; Cortazar, Ana R;	Methodological aspects of the molecular and histological study of prostate cancer: focus on PTEN	Methods	77		25-30	2015	Elsevier	<i>Artículo científico</i>
Irizar, Haritz; Goñi, Joaquín; Alzualde, Ainhoa; Castillo-Triviño, Tamara; Olascoaga, Javier; de Munain, Adolfo Lopez; Otaegui, David;	Age gene expression and coexpression progressive signatures in peripheral blood leukocytes	Experimental gerontology	72		50-56	2015	Elsevier	<i>Artículo científico</i>
Castaño-Vinyals, Gemma; Aragonés, Nuria; Pérez-Gómez, Beatriz; Martín, Vicente; Llorca, Javier; Moreno, Victor; Altzibar, Jone M; Ardanaz, Eva; Sanjosé,	Estudio multicaso-control de base poblacional de tumores comunes en España (MCC-Spain): razón y diseño del estudio	Gaceta Sanitaria	29	4	308-315	2015	Ediciones Doyma, SL	<i>Artículo científico</i>

Sílvia de; Jiménez-Moleón, José Juan;									
Sáenz-Cuesta, Matías; Arbelaiz, Ander; Oregi, Amaia; Irizar, Haritz; Osorio-Querejeta, Iñaki; Muñoz-Culla, Maider; Banales, Jesus M; Falcón-Pérez, Juan M; Olascoaga, Javier; Otaegui, David;	Methods for extracellular vesicles isolation in a hospital setting	Frontiers in immunology	6		50	2015	Frontiers	<i>Artículo científico</i>	
Larrinaga, Gorka; Perez, Itxaro; Sanz, Begoña; Beitia, Maider; Errarte, Peio; Fernández, Ainhoa; Blanco, Lorena; Etxezarraga, María C; Gil, Javier; López, José I;	Dipeptidyl-peptidase IV activity is correlated with colorectal cancer prognosis	PLoS One	10	3	e0119436	2015	Public Library of Science	<i>Artículo científico</i>	
Leon Rodriguez, DA; Serrano Lopera, A; Cordero-Coma, M; Márquez, A; Fonollosa, A; Ruiz-Arruza, I; Callejas, JL; Garcia Serrano, JL; Diaz Valle, D; Pato, E;	Study of association of CTLA4 gene variants to non-anterior uveitis	Tissue antigens	86	5	373-376	2015	Blackwell Publishing Ltd Oxford, UK	<i>Artículo científico</i>	

Mucientes, Arkaitz; Márquez, Ana; Cordero-Coma, Miguel; Martín-Villa, José Manuel; Gorroño-Echebarría, Marina Begoña; Blanco, Ricardo; Valle, David Díaz; Benítez-del-Castillo, José Manuel; del Río, María José; Blanco, Ana;	Specific association of IL17A genetic variants with panuveitis	British Journal of Ophthalmology	99	4	566-570	2015	BMJ Publishing Group Ltd	<i>Artículo científico</i>
Alkhouri, Naim; Kheirandish-Gozal, Leila; Matloob, Ammar; Alonso-Álvarez, María Luz; Khalyfa, Abdelnaby; Terán-Santos, Joaquin; Okwu, Vera; Lopez, Rocio; Gileles-Hillel, Alex; Dweik, Raed;	Evaluation of circulating markers of hepatic apoptosis and inflammation in obese children with and without obstructive sleep apnea	Sleep medicine	16	9	1031-1035	2015	Elsevier	<i>Artículo científico</i>
Martínez-Arranz, Ibon; Mayo, Rebeca; Pérez-Cormenzana, Miriam; Mincholé, Itziar; Salazar, Lorena; Alonso, Cristina; Mato, José M;	Data in support of enhancing metabolomics research through data mining	Data in brief	3		155-164	2015	Elsevier	<i>Artículo científico</i>
Baigorri Zia, Patxi Josu;	Análisis de la influencia del contexto familiar en el desarrollo cognitivo de niñas y niños de 4 años.					2015	UPV-EHU	<i>Tesis</i>



Irizar, Haritz; Muñoz-Culla, Maider; Sáenz-Cuesta, Matías; Osorio-Querejeta, Iñaki; Sepúlveda, Lucía; Castillo-Triviño, Tamara; Prada, Alvaro; de Munain, Adolfo Lopez; Olascoaga, Javier; Otaegui, David;	Identification of ncRNAs as potential therapeutic targets in multiple sclerosis through differential ncRNA–mRNA network analysis	BMC genomics	16	1	250	2015	BioMed Central	<i>Artículo científico</i>
Kheirandish-Gozal, Leila; Gileles-Hillel, Alex; Alonso-Álvarez, María Luz; Peris, Eduard; Bhattacharjee, Rakesh; Terán-Santos, Joaquin; Duran-Cantolla, Joaquin; Gozal, David;	Effects of adenotonsillectomy on plasma inflammatory biomarkers in obese children with obstructive sleep apnea: a community-based study	International Journal of Obesity	39	7	1094	2015	Nature Publishing Group	<i>Artículo científico</i>
Sanz, Begoña; Perez, Itxaro; Beitia, Maider; Errarte, Peio; Fernández, Ainhoa; Blanco, Lorena; Estalella, Itziar; Loizate, Alberto; Irazusta, Jon; López, José I;	Aminopeptidase N activity predicts 5-year survival in colorectal cancer patients	Journal of Investigative Medicine	63	5	740-746	2015	BMJ Publishing Group Limited	<i>Artículo científico</i>

Moreno-Vicente, Raquel; Fernández-Nieva, Zuriñe; Navarro, Arantza; Gascón-Crespí, Irene; Farré-Albaladejo, Magí; Igartua, Manuela; Hernández, Rosa María; Pedraz, José Luis;	Development and validation of a bioanalytical method for the simultaneous determination of heroin, its main metabolites, naloxone and naltrexone by LC–MS/MS in human plasma samples: Application to a clinical trial of oral administration of a heroin/naloxone formulation	Journal of pharmaceutical and biomedical analysis	114		105-112	2015	Elsevier	<i>Artículo científico</i>
Martínez-Arranz, Ibon; Mayo, Rebeca; Pérez-Cormenzana, Miriam; Mincholé, Itziar; Salazar, Lorena; Alonso, Cristina; Mato, José M;	Enhancing metabolomics research through data mining	Journal of proteomics	127		275-288	2015	Elsevier	<i>Artículo científico</i>
Lill, Christina M; Luessi, Felix; Alcina, Antonio; Sokolova, Ekaterina A; Ugidos, Nerea; de la Hera, Belén; Guillot-Noël, Léna; Malhotra, Sunny; Reinthaler, Eva; Schjeide, Brit-Maren M;	Genome-wide significant association with seven novel multiple sclerosis risk loci	Journal of medical genetics	52	12	848-855	2015	BMJ Publishing Group Ltd	<i>Artículo científico</i>

<p>Fernández-Vega, Iván; Ruiz-Ojeda, Javier; Juste, Ramon A; Geijo, Maria; Zarranz, Juan Jose; Sánchez Menoyo, Jose Luis; Vicente-Etxenausia, Ikerne; Mediavilla- García, Jennifer; Guerra- Merino, Isabel;</p>	<p>Coexistence of mixed phenotype C reutzfeldt- J akob disease, L ewy body disease and argyrophilic grain disease plus histological features of possible A lzheimer's disease: A multi-protein disorder in an autopsy case</p>	<p>Neuropathology</p>	<p>35</p>	<p>1</p>	<p>56-63</p>	<p>2015</p>	<p><i>Artículo científico</i></p>	
<p>Castano-Vinyals, Gemma; Aragonés, Nuria; Pérez-Gómez, Beatriz; Martín, Vicente; Llorca, Javier; Moreno, Victor; Altzibar, Jone M; Ardanaz, Eva; Sanjosé, Sílvia de; Jiménez- Moleón, José Juan;</p>	<p>Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design</p>	<p>Gaceta sanitaria</p>	<p>29</p>	<p>308-315</p>	<p>2015</p>	<p>Ediciones Doyma, SL</p>	<p><i>Artículo científico</i></p>	
<p>Villanueva, Judith; Quirós, Luis Manuel; Castañón, Sonia;</p>	<p>Purification and partial characterization of a ribosome-inactivating protein from the latex of Euphorbia trigona Miller with cytotoxic activity toward human cancer cell lines</p>	<p>Phytomedicine</p>	<p>22</p>	<p>43684</p>	<p>689-695</p>	<p>2015</p>	<p>Elsevier</p>	<p><i>Artículo científico</i></p>

Gonzalez-Muniesa, áP; Lopez-Pascual, A; de Andres, J; Lasa, A; Portillo, MP; Aros, F; Durán, J; Egea, CJ; Martinez, JA;	Impact of intermittent hypoxia and exercise on blood pressure and metabolic features from obese subjects suffering sleep apnea-hypopnea syndrome	Journal of physiology and biochemistry	71	3	589-599	2015	Springer Netherlands	<i>Artículo científico</i>
Estanga Alustiza, Ainara;	Características neuropsicológicas de pacientes con Enfermedad de Parkinson y portadores asintomáticos de la mutación R1441G en el gen LRRK2					2015	UPV-EHU	<i>Tesis</i>
Matesanz, Fuencisla; Potenciano, Victor; Fedetz, Maria; Ramos- Mozo, Priscila; Abad- Grau, María del Mar; Karaky, Mohamad; Barrionuevo, Cristina; Izquierdo, Guillermo; Ruiz-Peña, Juan Luis; García-Sánchez, María Isabel;	A functional variant that affects exon-skipping and protein expression of SP140 as genetic mechanism predisposing to multiple sclerosis	Human molecular genetics	24	19	5619-5627	2015	Oxford University Press	<i>Artículo científico</i>
Lopez de Lapuente, Aitzkoa; Pinto-Medel, María Jesús; Astobiza, Ianire; Alloza, Iraide; Comabella, Manuel;	Cell-specific effects in different immune subsets associated with SOCS1 genotypes in multiple sclerosis	Multiple Sclerosis Journal	21	12	1498-1512	2015	SAGE Publications Sage UK: London, England	<i>Artículo científico</i>

Malhotra, Sunny; Montalban, Xavier; Zettl, Uwe K; Rodríguez-Antigüedad, Alfredo; Fernández, Oscar;									
Bustamante, Marta F; Morcillo-Suárez, Carlos; Malhotra, Sunny; Rio, Jordi; Leyva, Laura; Fernández, Oscar; Zettl, Uwe K; Killestein, Joep; Brassat, David; García-Merino, Juan Antonio; Costas, Laura; Sequera, Víctor-Guillermo; Quesada, Paloma; Altzibar, Jone M; Lope, Virginia; Pérez-Gómez, Beatriz; Benavente, Yolanda; Martín, Vicente; Casabonne, Delphine; Robles, Claudia;	Pharmacogenomic study in patients with multiple sclerosis: Responders and nonresponders to IFN- $\beta$	Neurology-Neuroimmunology y Neuroinflammation	2	5	e154	2015	Wolters Kluwer Health, Inc. on behalf of the American Academy of Neurology	<i>Artículo científico</i>	
Perez, Itxaro; Blanco, Lorena; Sanz, Begoña; Errarte, Peio; Ariz, Usue; Beitia, Maider; Fernández, Ainhoa; Loizate, Alberto; Cadenas, M Luz; Pinto, Francisco M;	Hormonal contraception and postmenopausal hormone therapy in Spain: time trends and patterns of use	Menopause	22	10	1138-1146	2015	LWW	<i>Artículo científico</i>	
	Altered activity and expression of cytosolic peptidases in colorectal cancer	International journal of medical sciences	12	6	458	2015	Ivyspring International Publisher	<i>Artículo científico</i>	

García Alcover, Irma;	Descubrimiento y caracterización de la estefenantrina como fármaco para la Distrofia Miotónica Tipo 1					2015	Universidad de Valencia	<i>Tesis</i>
Esteban-Jurado, Clara; Vila-Casadesús, Maria; Garre, Pilar; Lozano, Juan José; Pristoupilova, Anna; Beltran, Sergi; Muñoz, Jenifer; Ocaña, Teresa; Balaguer, Francesc; López-Cerón, Maria;	Whole-exome sequencing identifies rare pathogenic variants in new predisposition genes for familial colorectal cancer	Genetics in Medicine	17	2	131	2015	Nature Publishing Group	<i>Artículo científico</i>
Larrinaga Embeita, Gorka; Pérez Urzelai, Itxaro; Sanz Echevarría, María Begoña; Beitia San Vicente, Maider; Errarte Yarza, Peio; Fernández Atucha, Ainhoa; Blanco Criado, Lorena; Etxezarraga Zuloaga, María Carmen; Goicouría, Gil; Javier, Francisco;	Dipeptidyl-Peptidase IV Activity Is Correlated with Colorectal Cancer Prognosis	PLoS One	10(3)			2015	Public Library Science	<i>Artículo científico</i>

Sánchez, Yolanda; Segura, Victor; Marín-Béjar, Oskar; Athie, Alejandro; Marchese, Francesco P; González, Jovanna; Bujanda, Luis; Guo, Shuling; Matheu, Ander; Huarte, Maite;	Genome-wide analysis of the human p53 transcriptional network unveils a lncRNA tumour suppressor signature	Nature communications	5		5812	2014	Nature Publishing Group	<i>Artículo científico</i>
Gupta, Swati; Reviakine, Ilya;	The sweeter aspects of platelet activation: A lectin-based assay reveals agonist-specific glycosylation patterns	Biochimica et Biophysica Acta (BBA)-General Subjects	1840	12	3423-3433	2014	Elsevier	<i>Artículo científico</i>
Blanco, Lorena; Sanz, Begoña; Perez, Itxaro; Sánchez, Clara E; Cándenas, M Luz; Pinto, Francisco M; Gil, Javier; Casis, Luis; López, José I; Larrinaga, Gorka;	Altered glutamyl-aminopeptidase activity and expression in renal neoplasms	BMC cancer	14	1	386	2014	BioMed Central	<i>Artículo científico</i>
Gileles-Hillel, Alex; Alonso-Álvarez, María Luz; Kheirandish-Gozal, Leila; Peris, Eduard; Cordero-Guevara, José Aurelio; Terán-Santos, Joaquin; Martínez, Mónica Gonzalez; Jurado-Luque, María José; Corral-Peñafiel,	Inflammatory markers and obstructive sleep apnea in obese children: the NANOS study	Mediators of inflammation	2014			2014	Hindawi	<i>Artículo científico</i>

Jaime; Duran-Cantolla, Joaquin;								
Dorronsoró, Akaitz; Ferrin, Izaskun; Salcedo, Juan Manuel; Jakobsson, Emma; Fernández-Rueda, Jon; Lang, Valérie; Sepulveda, Pilar; Fechter, Karoline; Pennington, Dan; Trigueros, César;	Human mesenchymal stromal cells modulate T-cell responses through TNF- $\alpha$ -mediated activation of NF- $\kappa$ B	European journal of immunology	44	2	480-488	2014		<i>Artículo científico</i>
Beloqui, Ana; Solinís, María Ángeles; Delgado, Araceli; Évora, Carmen; Isla, Arantxazu; Rodríguez-Gascón, Alicia;	Fate of nanostructured lipid carriers (NLCs) following the oral route: design, pharmacokinetics and biodistribution	Journal of microencapsulation	31	1	43678	2014	Taylor & Francis	<i>Artículo científico</i>
Irizar, Haritz; Muñoz-Culla, Mainer; Sepúlveda, Lucía; Sáenz-Cuesta, Matías; Prada, Álvaro; Castillo-Triviño, Tamara; Zamora-López, Gorka; de Munain, Adolfo López; Olascoaga, Javier; Otaegui, David;	Transcriptomic profile reveals gender-specific molecular mechanisms driving multiple sclerosis progression	PLoS One	9	2	e90482	2014	Public Library of Science	<i>Artículo científico</i>



Fernández Ramos, David;	New Oncogenic Drivers in Hepatocellular Carcinoma: Role of the RNA Binding Protein Hu antigen R					2014	UPV-EHU	<i>Tesis</i>
Perez, Amparo; Loizaga, Ana; Arceo, Raquel; Lacasa, Isabel; Rabade, Ainara; Zorroza, Kerman; Mosen-Ansorena, David; Gonzalez, Esperanza; Aransay, Ana; Falcon-Perez, Juan;	A pilot study on the potential of RNA-associated to urinary vesicles as a suitable non-invasive source for diagnostic purposes in bladder cancer	Cancers	6	1	179-192	2014	Multidisciplinary Digital Publishing Institute	<i>Artículo científico</i>
Manterola, Lorea; Guruceaga, Elizabeth; Pérez-Larraya, Jaime Gállego; González-Huarriz, Marisol; Jauregui, Patricia; Tejada, Sonia; Diez-Valle, Ricardo; Segura, Victor; Samprón, Nicolás; Barrena, Cristina;	A small noncoding RNA signature found in exosomes of GBM patient serum as a diagnostic tool	Neuro-oncology	16	4	520-527	2014	Oxford University Press	<i>Artículo científico</i>
De la Hera, Belén; Varadé, Jezabel; García-Montojo, Marta; Alcina, Antonio; Fedetz, María; Alloza, Iraide; Astobiza, Ianire; Leyva, Laura;	Human endogenous retrovirus HERV-Fc1 association with multiple sclerosis susceptibility: a meta-analysis	PloS one	9	3	e90182	2014	Public Library of Science	<i>Artículo científico</i>

Fernández, Oscar;  
Izquierdo, Guillermo;

Eguizabal, Cristina; Zenarruzabeitia, Olatz; Monge, Jorge; Santos, Silvia; Vesga, Miguel Angel; Maruri, Natalia; Arrieta, Arantza; Riñón, Marta; Tamayo- Orbegozo, Estibaliz; Amo, Laura;	Natural killer cells for cancer immunotherapy: pluripotent stem cells- derived NK cells as an immunotherapeutic perspective	Frontiers in immunology	5		439	2014	Frontiers	<i>Artículo científico</i>
Gutiérrez-Fernández, Arantza; Palomino, Aitor; González-Pinto, Ana; Ugarte, Amaia; Hernanz, Margarita; Mendibil, Begoña; Etxebeste, María; Pacheco, Luis; González- García, Gixane; Matute, Carlos;	Novel association of Neuregulin 1 gene with bipolar disorder but not with schizophrenia.	Schizophrenia research	159	43526	552	2014		<i>Artículo científico</i>
de la Riva Juez, P.;	ESTILO DE VIDA, DIETA, COMPOSICIÓN CORPORAL Y RIESGO DE ICTUS	Programa LXVI RA Sociedad Española de Neurología				2014		<i>Artículo científico</i>

Echevarria, Juan; Royo, Felix; Pazos, Raquel; Salazar, Lorena; Falcon-Perez, Juan Manuel; Reichardt, Niels-Christian;	Microarray-based identification of lectins for the purification of human urinary extracellular vesicles directly from urine samples	Chembiochem	15	11	1621-1626	2014	WILEY-VCH Verlag Weinheim	<i>Artículo científico</i>
Catsburg, Chelsea; Miller, Anthony B; Rohan, Thomas E;	Adherence to cancer prevention guidelines and risk of breast cancer	International journal of cancer	135	10	2444-2452	2014	Wiley Online Library	<i>Artículo científico</i>
Larrinaga, Gorka; Perez, Itxaro; Blanco, Lorena; Sanz, Begoña; Errarte, Peio; Beitia, Maider; Etxezarraga, María C; Loizate, Alberto; Gil, Javier; Irazusta, Jon;	Prolyl endopeptidase activity is correlated with colorectal cancer prognosis	International journal of medical sciences	11	2	199	2014	Ivyspring International Publisher	<i>Artículo científico</i>
Esteban-Jurado, Clara; Garre, Pilar; Vila, Maria; Lozano, Juan José; Pristoupilova, Anna; Beltrán, Sergi; Abulí, Anna; Muñoz, Jenifer; Balaguer, Francesc; Ocaña, Teresa;	New genes emerging for colorectal cancer predisposition	World journal of gastroenterology: WJG	20	8	1961	2014	Baishideng Publishing Group Inc	<i>Artículo científico</i>

Salas, Dolores; Vanaclocha, Mercedes; Ibáñez, Josefa; Molina- Barceló, Ana; Hernández, Vicente; Cubiella, Joaquín; Zubizarreta, Raquel; Andreu, Montserrat; Hernández, Cristina; Pérez-Riquelme, Francisco;	Participation and detection rates by age and sex for colonoscopy versus fecal immunochemical testing in colorectal cancer screening	Cancer Causes & Control	25	8	985-997	2014	Springer	<i>Artículo científico</i>
Abulí, Anna; Bujanda, Luis; Muñoz, Jenifer; Buch, Stephan; Schafmayer, Clemens; Maiorana, Maria Valeria; Veneroni, Silvia; Van Wezel, Tom; Liu, Tao; Westers, Helga;	The MLH1 c. 1852_1853delinsGC (p. K618A) variant in colorectal cancer: genetic association study in 18,723 individuals	PloS one	9	4	e95022	2014	Public Library of Science	<i>Artículo científico</i>
Laouina, Adil; Aznar, Jose María; Chbel, Faiza; de Pancorbo, Marian M;	Genetic data of X- chromosomal STRs in a Moroccan population sample (Casablanca) using an X-STR decaplex	Forensic Science International: Genetics	7	3	e90-e92	2013	Elsevier	<i>Artículo científico</i>
García-Redondo, Alberto; Dols-Icardo, Oriol; Rojas-García, Ricard; Esteban-Pérez, Jesús; Cordero-Vázquez, Pilar; Muñoz-Blanco, José Luis; Catalina, Irene;	Analysis of the C 9orf72 Gene in Patients with Amyotrophic Lateral Sclerosis in Spain and Different Populations Worldwide	Human mutation	34	1	79-82	2013		<i>Artículo científico</i>

González-Muñoz, Miguel; Varona, Luis; Sarasola, Esther;								
Leitão, Alexandre F.; Gupta, Swati; Silva, João P.; Reviakine, I.; Gama, F. M;	Hemocompatibility study of a bacterial cellulose/polyvinyl alcohol nanocomposite	Colloids and Surfaces B: Biointerfaces			47	2013	Elsevier	<i>Artículo científico</i>
Leitão, Alexandre F.; Gupta, Swati; Silva, João Pedro; Reviakine, Ilya; Gama, Miguel;	Hemocompatibility study of a bacterial cellulose/polyvinyl alcohol nanocomposite	Colloids and Surfaces B: Biointerfaces	111		493-502	2013	Elsevier	<i>Artículo científico</i>
Cénit, María Carmen; Márquez, Ana; Cordero-Coma, Miguel; Fonollosa, Alejandro; Adán, Alfredo; Martínez-Berriotxo, Agustín; Llorenç, Víctor; Valle, David Díaz; Blanco, Ricardo; Cañal, Joaquín;	Evaluation of the IL2/IL21, IL2RA and IL2RB genetic variants influence on the endogenous non-anterior uveitis genetic predisposition	BMC medical genetics	14	1	52	2013	BioMed Central	<i>Artículo científico</i>
Goñi-de-Cerio, Felipe; Mariani, Valentina; Cohen, Dror; Madi, Lea; Thevenot, Julie; Oliveira, Hugo; Uboldi, Chiara; Giudetti, Guido;	Biocompatibility study of two diblock copolymeric nanoparticles for biomedical applications by in vitro toxicity testing	Journal of nanoparticle research	15	11	2036	2013	Springer	<i>Artículo científico</i>

Coradeghini, Rosella; Garanger, Elisabeth;								
Ochoa, Eguzkine; Iriondo, Mikel; Bielsa, Ana; Ruiz-Irastorza, Guillermo; Estonba, Andone; Zubiaga, Ana M;	Thrombotic antiphospholipid syndrome shows strong haplotypic association with SH2B3-ATXN2 locus	PloS one	8	7	e67897	2013	Public Library of Science	<i>Artículo científico</i>
Maortua, Hiart; Martínez-Bouzas, Cristina; García-Ribes, Ainhoa; Martínez, María-Jesus; Guillen, Encarna; Domingo, María-Rosario; Calvo, María-Teresa; Guitart, Miriam; Gabau, Elisabeth; Botella, María-Pilar;	MECP2 gene study in a large cohort: testing of 240 female patients and 861 healthy controls (519 females and 342 males)	The Journal of Molecular Diagnostics	15	5	723-729	2013	Elsevier	<i>Artículo científico</i>
Cénit, María Carmen; Márquez, Ana; Cordero- Coma, Miguel; Fonollosa, Alejandro; Llorenç, Víctor; Artaraz, Joseba; Valle, David Díaz; Blanco, Ricardo; Cañal, Joaquín; Salom, David;	Lack of association between the protein tyrosine phosphatase non-receptor type 22 R263Q and R620W functional genetic variants and endogenous non- anterior uveitis	Molecular vision	19		638	2013	Emory University	<i>Artículo científico</i>

Vazquez-Chantada, Mercedes; Gonzalez-Lahera, Aintzane; Martinez-Arranz, Ibon; Garcia-Monzon, Carmelo; Regueiro, Manuela M; Garcia-Rodriguez, Juan L; Schlangen, Karin A; Mendibil, Iñaki; Rodriguez-Ezpeleta, Naiara; Lozano, Juan J;	Solute carrier family 2 member 1 is involved in the development of nonalcoholic fatty liver disease	Hepatology	57	2	505-514	2013	Wiley Subscription Services, Inc., A Wiley Company Hoboken	<i>Artículo científico</i>
Cardoso, Sergio; Valverde, Laura; Alfonso-Sánchez, Miguel A; Palencia-Madrid, Leire; Elcoroaristizabal, Xabier; Algorta, Jaime; Catarino, Susana; Arteta, David; Herrera, Rene J; Zarrabeitia, María Teresa;	The expanded mtDNA phylogeny of the Franco-Cantabrian region upholds the pre-neolithic genetic substrate of Basques	PloS one	8	7	e67835	2013	Public Library of Science	<i>Artículo científico</i>
Márquez, Ana; Cénit, María Carmen; Cordero-Coma, Miguel; Ortego-Centeno, Norberto; Adán, Alfredo; Fonollosa, Alejandro; Valle, David Díaz; Pato, Esperanza; Blanco, Ricardo; Cañal, Joaquín;	Two functional variants of IRF5 influence the development of macular edema in patients with non-anterior uveitis	PloS one	8	10	e76777	2013	Public Library of Science	<i>Artículo científico</i>

Aldecoa, I; Herrero, L; Lull, L; Larqué, B; Graus, F; Yagüe, J; Ribalta, T;	The Spanish Club for Neuropathology–2012 Meeting in Barcelona, Spain	Clinical Neuropathology	32	6	536-541	2013		<i>Artículo científico</i>
Cénit, María Carmen; Márquez, Ana; Cordero-Coma, Miguel; Gorroño-Echebarría, Marina Begoña; Fonollosa, Alejandro; Adán, Alfredo; Martínez-Berriotxo, Agustín; Valle, David Díaz; Pato, Esperanza; Blanco, Ricardo;	No evidence of association between common autoimmunity STAT4 and IL23R risk polymorphisms and non-anterior uveitis	PloS one	8	11	e72892	2013	Public Library of Science	<i>Artículo científico</i>
Caso, Roberto; Ducato, Rossana;	Opening Research Biobanks: An Overview	Comparative Issues in the Governance of Research Biobanks			209-229	2013	Springer	<i>Artículo científico</i>
Olalla, Julián; Ory, Fernando de; Casas, Inmaculada; García-Alegría, Javier; Rivas-Ruiz, Francisco;	Casos autodeclarados de síndrome gripal en trabajadores sanitarios españoles durante la pandemia de gripe A (H1N1) 2009	Gaceta Sanitaria	27	2	167-170	2013	Ediciones Doyma, SL	<i>Artículo científico</i>
Giráldez, María Dolores; Lozano, Juan José; Ramírez, Georgina; Hijona, Elizabeth; Bujanda, Luis; Castells,	Circulating microRNAs as biomarkers of colorectal cancer: results from a genome-	Clinical gastroenterology and hepatology	11	6	681-688. e3	2013	WB Saunders	<i>Artículo científico</i>



Antoni; Gironella, Meritxell;	wide profiling and validation study									
Beristain, Elena; Vicente, Maria-Angeles; Guerra, Isabel; Gutiérrez-Corres, Francisco-Borja; Garin, Intza; Perez de Nanclares, Guiomar;	Disomy as the genetic underlying mechanisms of loss of heterozigosity in SDHD-paragangliomas	The Journal of Clinical Endocrinology & Metabolism	98	5	E1012-E1016	2013	Oxford University Press	<i>Artículo científico</i>		
Swaminathan, Bhairavi; Cuapio, Angélica; Alloza, Iraide; Matesanz, Fuencisla; Alcina, Antonio; García-Barcina, Maria; Fedetz, Maria; Fernández, Óscar; Lucas, Miguel; Órpez, Teresa; Lill, Christina M;	Fine mapping and functional analysis of the multiple sclerosis risk gene CD6	PloS one	8	4	e62376	2013	Public Library of Science	<i>Artículo científico</i>		
Schjeide, Brit-Maren M; Graetz, Christiane; Liu, Tian; Damotte, Vincent; Akkad, Denis A; Blaschke, Paul; Gerdes, Lisa-Ann; Kroner, Antje; Luessi, Felix;	Genome-wide significant association of ANKRD55 rs6859219 and multiple sclerosis risk	Journal of medical genetics	50	3	140-143	2013	BMJ Publishing Group Ltd	<i>Artículo científico</i>		

Alcina, Antonio; Fedetz, Maria; Fernández, Óscar; Saiz, Albert; Izquierdo, Guillermo; Lucas, Miguel; Leyva, Laura; García-León, Juan-Antonio; del Mar Abad-Grau, María; Alloza, Iraide;	Identification of a functional variant in the KIF5A-CYP27B1-METTL1-FAM119B locus associated with multiple sclerosis	Journal of medical genetics	50	1	25-33	2013	BMJ Publishing Group Ltd	<i>Artículo científico</i>
International Multiple Sclerosis Genetics Consortium;	MANBA, CXCR5, SOX8, RPS6KB1 and ZBTB46 are genetic risk loci for multiple sclerosis	Brain	136	6	1778-1782	2013	Oxford University Press	<i>Artículo científico</i>
Comabella, Manuel; Caminero, Ana B; Malhotra, Sunny; Agulló, Luis; Fernández, Oscar; Reverter, Ferran; Vandenbroeck, Koen; Rodríguez-Antigüedad, Alfredo; Matesanz, Fuencisla; Izquierdo, Guillermo;	TNFRSF1A polymorphisms rs1800693 and rs4149584 in patients with multiple sclerosis	Neurology	80	22	2010-2016	2013	Wolters Kluwer Health, Inc. on behalf of the American Academy of Neurology	<i>Artículo científico</i>
Herreros-Villanueva, Marta; Gironella, Meritxel; Castells, Antoni; Bujanda, Luis;	Molecular markers in pancreatic cancer diagnosis	Clinica Chimica Acta	418		22-29	2013	Elsevier	<i>Artículo científico</i>

Fernandez-Rozadilla, Ceres; Cazier, Jean-Baptiste; Tomlinson, Ian P; Carvajal-Carmona, Luis G; Palles, Claire; Lamas, María J; Baiget, Montserrat; López-Fernández, Luis A; Brea-Fernández, Alejandro; Abulí, Anna;	A colorectal cancer genome-wide association study in a Spanish cohort identifies two variants associated with colorectal cancer risk at 1p33 and 8p12	BMC genomics	14	1	55	2013	BioMed Central	<i>Artículo científico</i>
Abulí, Anna; Lozano, Juan José; Rodríguez-Soler, María; Jover, Rodrigo; Bessa, Xavier; Muñoz, Jenifer; Esteban-Jurado, Clara; Fernández-Rozadilla, Ceres; Carracedo, Angel; Ruiz-Ponte, Clara;	Genetic susceptibility variants associated with colorectal cancer prognosis	Carcinogenesis	34	10	2286-2291	2013	Oxford University Press UK	<i>Artículo científico</i>
Cardoso Martín, Sergio; Valverde Potes, Laura; Alfonso Sánchez, Miguel A; Palencia Madrid, Leire; Elcoroaristizabal Martín, Xabier; Algorta, Jaime; Catarino, Susana; Arteta, David; Herrera, Rene J; Zarrabeitia Cimiano, María Teresa;	The Expanded mtDNA Phylogeny of the Franco-Cantabrian Region Upholds the Pre-Neolithic Genetic Substrate of Basques	PLOS One	8(7)			2013	Public Library of Science	<i>Artículo científico</i>

Ochoa Ruiz, Eguzkine; Iriondo Orensanz, Mikel; Bielsa, Ana; Ruiz Irastorza, Guillermo; Estomba Recalde, Miren Andone; Zubiaga Elordieta, Ana María; Artazai Picon Picon1, Arantza Bereciartua1, Elena Muñoz2, Fabienne Gandon3, Francesco Moscone4, Peter H.J. Riegman5, Sonsoles García6, Roberto Bilbao7, INTRAFIND Software AG;	Thrombotic Antiphospholipid Syndrome Shows Strong Haplotypic Association with SH2B3-ATXN2 Locus	PLoS One	8(7)			2013	Public Library of Science	<i>Artículo científico</i>
Cardoso, Sergio; Villanueva-Millán, María Jesús; Valverde, Laura; Odriozola, Adrian; Aznar, Jose M; Piñeiro-Hermida, Sergio; de Pancorbo, Marian M; Matheu, Ander; Collado, Manuel; Wise, Clare; Manterola, Lorea; Cekaite, Lina; Tye, Angela J; Canamero, Marta; Bujanda, Luis; Schedl, Andreas; Cheah, Kathryn SE;	Semantic Search: Technologies and Case Studies	Proceedings of the European Data Forum 2012				2012		<i>Artículo científico</i>
Cardoso, Sergio; Villanueva-Millán, María Jesús; Valverde, Laura; Odriozola, Adrian; Aznar, Jose M; Piñeiro-Hermida, Sergio; de Pancorbo, Marian M; Matheu, Ander; Collado, Manuel; Wise, Clare; Manterola, Lorea; Cekaite, Lina; Tye, Angela J; Canamero, Marta; Bujanda, Luis; Schedl, Andreas; Cheah, Kathryn SE;	Mitochondrial DNA control region variation in an autochthonous Basque population sample from the Basque Country	Forensic Science International: Genetics	6	4	e106-e108	2012	Elsevier	<i>Artículo científico</i>
Cardoso, Sergio; Villanueva-Millán, María Jesús; Valverde, Laura; Odriozola, Adrian; Aznar, Jose M; Piñeiro-Hermida, Sergio; de Pancorbo, Marian M; Matheu, Ander; Collado, Manuel; Wise, Clare; Manterola, Lorea; Cekaite, Lina; Tye, Angela J; Canamero, Marta; Bujanda, Luis; Schedl, Andreas; Cheah, Kathryn SE;	Oncogenicity of the developmental transcription factor Sox9	Cancer research	72	5	1301-1315	2012	American Association for Cancer Research	<i>Artículo científico</i>

Odriozola, Adrian; Aznar, Jose María; Celorrio, David; Bravo, Maria Luisa; Builes, Juan Jose; De Pancorbo, Marian Martinez;	Development and validation for identity testing of I-DNADuo, a combination of I-DNA1 and a new multiplex system, I-DNA2	International journal of legal medicine	126	1	167-172	2012	Springer	<i>Artículo científico</i>
de Lapuente, A Lopez; Alloza, I; Goertsches, R; Zettl, UK; Urcelay, E; Arroyo, R; Comabella, M; Montalban, X; Antigüedad, A; Vandenbroeck, K; Vandenbroeck, K;	Analysis of the IL28RA locus as genetic risk factor for multiple sclerosis	Journal of neuroimmunology	245	43497	98-101	2012	Elsevier	<i>Artículo científico</i>
Alvarez, J; Swaminathan, B; Alloza, I; Matesanz, F; Urcelay, E; Comabella, M; Alcina, Antonio; Fedetz, María; Ortiz, MA;	A cytokine gene screen uncovers SOCS1 as genetic risk factor for multiple sclerosis	Genes and immunity	13	1	21	2012	Nature Publishing Group	<i>Artículo científico</i>
Maortua, Hiart; Martínez-Bouzas, Cristina; Calvo, María-Teresa; Domingo, Maria-Rosario; Ramos, Feliciano; García-Ribes, Ainhoa; Martínez, María-Jesús; López-Aríztegui, María-Asunción; Puente, Nerea; Rubio, Izaskun;	CDKL5 gene status in female patients with epilepsy and Rett-like features: two new mutations in the catalytic domain	BMC medical genetics	13	1	68	2012	BioMed Central	<i>Artículo científico</i>

Leis, O; Eguiara, A; Lopez-Arribillaga, E; Alberdi, MJ; Hernandez-Garcia, S; Elorriaga, K; Pandiella, A; Rezola, R; Martin, AG;	Sox2 expression in breast tumours and activation in breast cancer stem cells	Oncogene	31	11	1354	2012	Nature Publishing Group	<i>Artículo científico</i>
Embade, Nieves; Fernández-Ramos, David; Varela-Rey, Marta; Beraza, Naiara; Sini, Marcella; de Juan, Virginia Gutiérrez; Woodhoo, Ashwin; Martínez-López, Nuria; Rodríguez-Iruretagoyena, Begoña; Bustamante, Francisco Javier;	Murine double minute 2 regulates Hu antigen R stability in human liver and colon cancer through NEDDylation	Hepatology	55	4	1237-1248	2012	Wiley Subscription Services, Inc., A Wiley Company Hoboken	<i>Artículo científico</i>
Ruiz Martínez, Javier;	Enfermedad de Parkinson por mutación vasca de la dardarina (LRRK2): estudio epidemiológico, clínico y genético					2012	Servicio Editorial de la Universidad del País Vasco/Euska I Herriko ...	<i>Tesis</i>
Kulakova, Olga G; Tsareva, Ekaterina Yu; Boyko, Alexey N; Shchur, Sergey G; Gusev, Evgeny I; Lvovs, Dmitrijs; Favorov, Alexander V;	Allelic combinations of immune-response genes as possible composite markers of IFN-β efficacy in	Pharmacogenomics	13	15	1689-1700	2012	Future Medicine	<i>Artículo científico</i>

Vandenbroeck, Koen; Favorova, Olga O;	multiple sclerosis patients									
Alloza, I; Otaegui, D; De Lapuente, A Lopez; Antigüedad, A; Varadé, J; Nunez, C; Arroyo, R; Urcelay, E; Fernandez, O; Leyva, L;	ANKRD55 and DHCR7 are novel multiple sclerosis risk loci	Genes and immunity	13	3	253	2012	Nature Publishing Group	<i>Artículo científico</i>		
Lill, Christina M; Liu, Tian; Schjeide, Brit- Maren M; Roehr, Johannes T; Akkad, Denis A; Damotte, Vincent; Alcina, Antonio; Ortiz, Miguel A; Arroyo, Rafa; de Lapuente, Aitzkoa Lopez;	Closing the case of APOE in multiple sclerosis: no association with disease risk in over 29 000 subjects	Journal of medical genetics	49	9	558-562	2012	BMJ Publishing Group Ltd	<i>Artículo científico</i>		
Canto, E; Reverter, F; Morcillo-Suarez, C; Matesanz, F; Fernandez, O; Izquierdo, G; Vandenbroeck, K; Rodríguez-Antigüedad, A; Urcelay, E; Arroyo, R;	Chitinase 3-like 1 plasma levels are increased in patients with progressive forms of multiple sclerosis	Multiple Sclerosis Journal	18	7	983-990	2012	Sage Publications Sage UK: London, England	<i>Artículo científico</i>		

Valverde, Laura; Rosique, Melania; Köhnemann, Stephan; Cardoso, Sergio; García, Ainara; Odriozola, Adrián; Aznar, Jose María; Celorrio, David; Schuerenkamp, Marianne; Zubizarreta, Josu;	Y-STR variation in the Basque diaspora in the Western USA: evolutionary and forensic perspectives	International journal of legal medicine	126	2	293-298	2012	Springer	<i>Artículo científico</i>
Martínez-López, Nuria; García-Rodríguez, Juan L; Varela-Rey, Marta; Gutiérrez, Virginia; Fernández-Ramos, David; Beraza, Naiara; Aransay, Ana M; Schlangen, Karin; Lozano, Juan Jose; Aspichueta, Patricia; Woodhoo, Ashwin; Iruarrizaga-Lejarreta, Marta; Beraza, Naiara; García-Rodríguez, Juan L; Embade, Nieves; Fernández-Ramos, David; Martínez-López, Nuria; Gutiérrez-De Juan, Virginia; Arteta, Beatriz; Caballeria, Juan;	Hepatoma cells from mice deficient in glycine N-methyltransferase have increased RAS signaling and activation of liver kinase B1	Gastroenterology	143	3	787-798. e13	2012	WB Saunders	<i>Artículo científico</i>
	Human antigen R contributes to hepatic stellate cell activation and liver fibrosis	Hepatology	56	5	1870-1882	2012	Wiley Subscription Services, Inc., A Wiley Company Hoboken	<i>Artículo científico</i>



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Olalla, Julián; de Ory, Fernando; Casas, Inmaculada; del Arco, Alfonso; Montiel, Natalia; Rivas-Ruiz, Francisco; de la Torre, Javier; Prada, José Luis; Fernández, Fernando; García-Alegría, Javier;	Seroprevalence of antibodies to the influenza A (H1N1) virus among healthcare workers prior to the 2009 pandemic peak	Enfermedades infecciosas y microbiología clínica	30	7	371-375	2012	Elsevier	<i>Artículo científico</i>
Olalla, Julián; de Ory, Fernando; Casas, Inmaculada; Benítez, Nicolás;	Vaccination against influenza a virus (H1N1) among Spanish healthcare workers	European journal of internal medicine	23	2	e69-e70	2012	Elsevier	<i>Artículo científico</i>
Andrés, Leire; Casis, Luis; López, José I; Larrinaga, Gorka; Blanco, Lorena; Sanz, Begoña; Perez, Itxaro; Gil, Javier; Unda, Miguel;	The impact of peptidase activity on clear cell renal cell	Am J Physiol Renal Physiol	303		F1584-F1591	2012		<i>Artículo científico</i>

Larrinaga, Gorka; Blanco, Lorena; Sanz, Begoña; Perez, Itxaro; Gil, Javier; Unda, Miguel; Andrés, Leire; Casis, Luis; López, José I;	The impact of peptidase activity on clear cell renal cell carcinoma survival	American Journal of Physiology-Renal Physiology	303	12	F1584-F1591	2012	American Physiological Society Bethesda, MD	<i>Artículo científico</i>
Perea, M Dolores; Castaño-Vinyals, Gemma; Altzibar, Jone M; Ascunce, Nieves; Moreno, Víctor; Tardon, Adonina; Pollán, Marina; Sala, Maria;	Prácticas de cribado de cáncer y estilos de vida asociados en la población de controles del estudio español multi-caso control (MCC-Spain)	Gaceta Sanitaria	26	4	301-310	2012	Elsevier	<i>Artículo científico</i>
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