

GRUPO	PUNTAJON	AF	TI	SO
C-02	10,122	Moreno-Peral, Patricia ; Conejo-Ceron, Sonia; Rubio-Valera, Maria; Fernandez, Anna; Navas-Campana, Desiree; Rodriguez-Morejón, Alberto; Motrico, Emma; Rigabert, Alina; de Dios Luna, Juan; Martín-Perez, Carlos; Rodriguez-Bayon, Antonina; Isabel Ballesta-Rodriguez, Maria; Vicente Luciano, Juan; Angel Bellon, Juan	Effectiveness of Psychological and/or Educational Interventions in the Prevention of Anxiety A Systematic Review, Meta-analysis, and Meta-regression	JAMA PSYCHIATRY
F-09	9,050	Oballe-Peinado, Oscar ; Hidalgo-Lopez, Jose Antonio; Castellanos-Ramos, Julian; Sanchez-Duran, Jose Antonio; Navas-Gonzalez, Rafael; Herran, Jaime; Vidal-Verdu, Fernando	FPGA-Based Tactile Sensor Suite Electronics for Real-Time Embedded Processing	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS
FE-15	7,222	Zambrano-Vega, Cristian; Nebro, Antonio J.; Garcia-Nieto, Jose; Aldana-Montes, Jose F.	M2Align: parallel multiple sequence alignment with a multi-objective metaheuristic	BIOINFORMATICS
F-04	7,092	Monroy, Javier G. ; Gonzalez-Jimenez, Javier	Gas classification in motion: An experimental analysis	SENSORS AND ACTUATORS B-CHEMICAL
A-07	6,744	Julio Reyes, Jose; Villanueva, Beatriz; Antonio Lopez-Villodres, Juan; Pedro De La Cruz, Jose; Romero, Lidia; Dolores Rodriguez-Perez, Maria; Rodriguez-Gutierrez, Guillermo; Fernandez-Bolanos, Juan; Antonio Gonzalez-Correa, Jose	Neuroprotective Effect of Hydroxytyrosol in Experimental Diabetes Mellitus	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY
BE-12	6,717	Ortega-Zamorano, Francisco; Jerez, Jose M.; Gomez, Ivan; Franco, Leonardo	Layer multiplexing FPGA implementation for deep back-propagation learning	INTEGRATED COMPUTER-AIDED ENGINEERING
B-04	5,838	Garcia-Vilas, Javier A.; Quesada, Ana R.; Angel Medina, Miguel	Hydroxytyrosol targets extracellular matrix remodeling by endothelial cells and inhibits both ex vivo and in vivo angiogenesis	FOOD CHEMISTRY
E-01	5,626	Garcia-Carceles, Javier; Decara, Juan M.; Vazquez-Villa, Henar; Rodriguez, Ramon; Codesido, Eva; Cruces, Jacobo; Brea, Jose; Loza, Maria I.; Alen, Francisco; Botta, Joaquin; McCormick, Peter J.;	A Positive Allosteric Modulator of the Serotonin 5-HT _{2c} Receptor for Obesity	JOURNAL OF MEDICINAL CHEMISTRY

		Ballesteros, Juan A.; Benhamu, Bellinda; Rodriguez de Fonseca, Fernando (autor para petición de copias) ; Lopez-Rodriguez, Maria L.		
B-01	5,432	Prat, Aleix; Lluch, Ana; Turnbull, Arran K.; Dunbier, Anita K.; Calvo, Lourdes; Albanell, Joan; de la Haba-Rodriguez, Juan; Arcusa, Angels; Ignacio Chacon, Jose; Sanchez-Rovira, Pedro; Plazaola, Arrate; Munoz, Montserrat; Pare, Laia; Parker, Joel S.; Ribelles, Nuria; Jimenez, Begona; Bin Aiderus, Abdul Aziz; Caballero, Rosalia; Adamo, Barbara; Dowsett, Mitch; Carrasco, Eva; Martin, Miguel; Dixon, J. Michael; Perou, Charles M.; Alba, Emilio	A PAM50-Based Chemoendocrine Score for Hormone Receptor-Positive Breast Cancer with an Intermediate Risk of Relapse	CLINICAL CANCER RESEARCH
A-08	5,056	Canete, Ana; Carmona, Rita; Ariza, Laura; Jose Sanchez, Maria; Rojas, Anabel; Munoz-Chapuli, Ramon	A population of hematopoietic stem cells derives from GATA4-expressing progenitors located in the placenta and lateral mesoderm of mice	HAEMATOLOGICA
D-04	5,048	Rodriguez, Maria J ; Mascaraque, Ainhoa; Ramos-Soriano, Javier; Torres, Maria J; Perkins, James R; Gomez, Francisca; Garrido-Arandia, Maria; Cubells-Baeza, Nuria; Andreu, David; Diaz-Perales, Araceli; Rojo, Javier; Mayorga, Cristobalina	Pru p 3-Epitope-based sublingual immunotherapy in a murine model for the treatment of peach allergy	MOLECULAR NUTRITION & FOOD RESEARCH
A-01/A-02/E-03	4,866	Garrido-Sanchez, Lourdes ; Tome, Monica; Santiago-Fernandez, Concepcion; Garcia-Serrano, Sara; Garcia-Fuentes, Eduardo; Tinahones, Francisco J.	Adipose tissue biomarkers involved in early resolution of type 2 diabetes after bariatric surgery	SURGERY FOR OBESITY AND RELATED DISEASES
A-02/A-01/E-03	4,866	Gutierrez-Repiso, Carolina ; Garcia-Serrano, Sara; Moreno-Ruiz, Francisco J.; Alcaín-Martinez, Guillermo; Rodriguez-Pacheco, Francisca; Garcia-Fuentes, Eduardo	Jejunal gluconeogenesis associated with insulin resistance level and its evolution after Roux-en-Y gastric bypass	SURGERY FOR OBESITY AND RELATED DISEASES
A-02	4,866	Martin-Nunez, G. M.; Cabrera-Mulero, A.; Alcaide-Torres, J.; Garcia-Fuentes, E.; Tinahones, F. J. ; Morcillo, S. (autor para petición de copias)	No effect of different bariatric surgery procedures on LINE-1 DNA methylation in diabetic and nondiabetic morbidly obese patients	SURGERY FOR OBESITY AND RELATED DISEASES
F-02	4,842	Palomo, Esteban J.; Lopez-Rubio, Ezequiel	The Growing Hierarchical Neural Gas Self-Organizing Neural Network	IEEE TRANSACTIONS ON NEURAL

				NETWORKS AND LEARNING SYSTEMS
A-01/A-02/E-03	4,376	Rodriguez-Pacheco, F; Gutierrez-Repiso, C; Garcia-Serrano, S; Ho-Plagaro, A; Gomez-Zumaquero, J M; Valdes, S; Gonzalo, M; Rivas-Becerra, J; Montiel-Casado, C; Rojo-Martinez, G; Garcia-Escobar, E; Garcia-Fuentes, E (autor para petición de copias)	Growth hormone-releasing hormone is produced by adipocytes and regulates lipolysis through growth hormone receptor	INTERNATIONAL JOURNAL OF OBESITY
B-01	4,048	Rittmeyer, Achim; Barlesi, Fabrice; Waterkamp, Daniel; Park, Keunchil; Ciardiello, Fortunato; von Pawel, Joachim; Gadgeel, Shirish M.; Hida, Toyooki; Kowalski, Dariusz M.; Dols, Manuel Cobo ; Cortinovis, Diego L.; Leach, Joseph; Polikoff, Jonathan; Barrios, Carlos; Kabbinavar, Fairouz; Frontera, Osvaldo Aren; De Marinis, Filippo; Turna, Hande; Lee, Jong-Seok; Ballinger, Marcus; Kowanetz, Marcin; He, Pei; Chen, Daniel S.; Sandler, Alan; Gandara, David R.	Atezolizumab versus docetaxel in patients with previously treated non-small-cell lung cancer (OAK): a phase 3, open-label, multicentre randomised controlled trial	LANCET
B-01	3,752	Janne, Pasi A.; van den Heuvel, Michel M.; Barlesi, Fabrice; Cobo, Manuel ; Mazieres, Julien; Crino, Lucio; Orlov, Sergey; Blackhall, Fiona; Wolf, Juergen; Garrido, Pilar; Poltoratskiy, Artem; Mariani, Gabriella; Ghorghiu, Dana; Kilgour, Elaine; Smith, Paul; Kohlmann, Alexander; Carlile, David J.; Lawrence, David; Bowen, Karin; Vansteenkiste, Johan	Selumetinib Plus Docetaxel Compared With Docetaxel Alone and Progression-Free Survival in Patients With KRAS-Mutant Advanced Non-Small Cell Lung Cancer The SELECT-1 Randomized Clinical Trial	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION
A-03	3,368	Bartunek, Jozef; Terzic, Andre; Davison, Beth A.; Filippatos, Gerasimos S.; Radovanovic, Slavica; Beleslin, Branko; Merkely, Bela; Musialek, Piotr; Wojakowski, Wojciech; Andreka, Peter; Horvath, Ivan G.; Katz, Amos; Dolatabadi, Dariouch; El Nakadi, Badih; Arandjelovic, Aleksandra; Edes, Istvan; Seferovic, Petar M.; Obradovic, Slobodan; Vanderheyden, Marc; Jagic, Nikola; Petrov, Ivo; Atar, Shaul; Halabi, Majdi; Gelev, Valeri L.; Shochat, Michael K.; Kasprzak, Jaroslaw D.; Sanz-Ruiz, Ricardo; Heyndrickx, Guy R.; Nyolczas, Noemi; Legrand, Victor; Guedes, Antoine; Heyse, Alex; Moccetti, Tiziano; Fernandez-Aviles, Francisco; Jimenez-Quevedo, Pilar; Bayes-Genis, Antoni; Maria Hernandez-Garcia, Jose ; Ribichini, Flavio; Gruchala, Marcin; Waldman, Scott A.; Teerlink, John R.; Gersh, Bernard J.; Povsic, Thomas J.; Henry,	Cardiopietic cell therapy for advanced ischaemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial	EUROPEAN HEART JOURNAL

		Timothy D.; Metra, Marco; Hajjar, Roger J.; Tendera, Michal; Behfar, Atta; Alexandre, Bertrand; Seron, Aymeric; Stough, Wendy Gattis; Sherman, Warren; Cotter, Gad; Wijns, William		
B-07	3,269	Shukla, Surendra K.; Purohit, Vinee; Mehla, Kamiya; Gunda, Venugopal; Chaika, Nina V.; Vernucci, Enza; King, Ryan J.; Abrego, Jaime; Goode, Gennifer D.; Dasgupta, Aneesha; Illies, Alysha L.; Gebregiworgis, Teklab; Dai, Bingbing; Augustine, Jithesh J.; Murthy, Divya; Attri, Kuldeep S.; Mashadova, Oksana; Grandgenett, Paul M.; Powers, Robert; Ly, Quan P.; Lazenby, Audrey J.; Grem, Jean L.; Yu, Fang; Mates, Jose M. ; Asara, John M.; Kim, Jung-whan; Hankins, Jordan H.; Weekes, Colin; Hollingsworth, Michael A.; Sarkova, Natalie J.; Sasson, Aaron R.; Fleming, Jason B.; Oliveto, Jennifer M.; Lyssiotis, Costas A.; Cantley, Lewis C.; Berim, Lyudmyla; Singh, Pankaj K.	MUC1 and HIF-1alpha Signaling Crosstalk Induces Anabolic Glucose Metabolism to Impart Gemcitabine Resistance to Pancreatic Cancer	CANCER CELL
E-03	3,172	Nicoletti, Paola; Aithal, Guruprasad P.; Bjornsson, Einar S.; Andrade, Raul J. ; Sawle, Ashley; Arrese, Marco; Barnhart, Huiman X.; Bondon-Guitton, Emmanuelle; Hayashi, Paul H.; Bessone, Fernando; Carvajal, Alfonso; Cascorbi, Ingolf; Cirulli, Elizabeth T.; Chalasani, Naga; Conforti, Anita; Coulthard, Sally A.; Daly, Mark J.; Day, Christopher P.; Dillon, John F.; Fontana, Robert J.; Grove, Jane I.; Hallberg, Par; Hernandez, Nelia; Ibanez, Luisa; Kullak-Ublick, Gerd A.; Laitinen, Tarja; Larrey, Dominique; Lucena, M. Isabel; Maitland-van der Zee, Anke H.; Martin, Jennifer H.; Molokhia, Mariam; Pirmohamed, Munir; Powell, Elizabeth E.; Qin, Shengying; Serrano, Jose; Stephens, Camilla ; Stolz, Andrew; Wadelius, Mia; Watkins, Paul B.; Floratos, Aris; Shen, Yufeng; Nelson, Matthew R.; Urban, Thomas J.; Daly, Ann K.	Association of Liver Injury From Specific Drugs, or Groups of Drugs, With Polymorphisms in HLA and Other Genes in a Genome-Wide Association Study	GASTROENTEROLOGY
C-01	3,156	Marin-Banasco, C.; Benabdellah, K.; Melero-Jerez, C.; Oliver, B.; Pinto-Medel, M. J.; Hurtado-Guerrero, I.; de Castro, F.; Clemente, D.; Fernandez, O.; Martin, F.; Leyva, L. † ; Suardiaz, M. †Equally contributed.	Gene therapy with mesenchymal stem cells expressing IFN-ss ameliorates neuroinflammation in experimental models of multiple sclerosis	BRITISH JOURNAL OF PHARMACOLOGY
A-03	3,121	Yoon, Sung-Han; Schmidt, Tobias; Bleiziffer, Sabine; Schofer, Niklas; Fiorina, Claudia; Munoz-Garcia, Antonio J. ; Yzeiraj, Ermela; Amat-	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation	JOURNAL OF THE AMERICAN

		Santos, Ignacio J.; Tchetche, Didier; Jung, Christian; Fujita, Buntaro; Mangieri, Antonio; Deutsch, Marcus-Andre; Ubben, Timm; Deuschl, Florian; Kuwata, Shingo; De Biase, Chiara; Williams, Timothy; Dhoble, Abhijeet; Kim, Won-Keun; Ferrari, Enrico; Barbanti, Marco; Vollema, E. Mara; Miceli, Antonio; Giannin, Cristina; Attizzani, Guiherme F.; Kong, William K. F.; Gutierrez-Ibanes, Enrique; Jimenez Diaz, Victor Alfonso; Wijeyesundera, Harindra C.; Kaneko, Hidehiro; Chakravarty, Tarun; Makar, Moody; Sievert, Horst; Hengstenberg, Christian; Prendergas, Bernard D.; Vincent, Flavien; Abdel-Wahab, Mohamed; Nombela-Franco, Luis; Silaschi, Miriam; Tarantini, Giuseppe; Butter, Christian; Ensminger, Stephan M.; Hildick-Smith, David; Petronio, Anna Sonia; Yin, Wei-Hsian; De Marco, Federico; Testa, Luca; Van Mieghem, Nicolas M.; Whisenant, Brian K.; Kuck, Karl-Heinz; Colombo, Antonio; Kar, Saibal; Moris, Cesar; Delgado, Victoria; Maisano, Francesco; Nietlispach, Fabian; Mack, Michael J.; Schofer, Joachim; Schaefer, Ulrich; Bax, Jeroen J.; Frerker, Christian; Latib, Azeem; Makkar, Raj R.		COLLEGE OF CARDIOLOGY
A-10	3,103	Wang, Dong D.; Toledo, Estefania; Hruby, Adela; Rosner, Bernard A.; Willett, Walter C.; Sun, Qi; Razquin, Cristina; Zheng, Yan; Ruiz-Canela, Miguel; Guasch-Ferre, Marta; Corella, Dolores; Gomez-Gracia, Enrique ; Fiol, Miquel; Estruch, Ramon; Ros, Emilio; Lapetra, Jose; Fito, Montserrat; Aros, Fernando; Serra-Majem, Luis; Lee, Chih-Hao; Clish, Clary B.; Liang, Liming; Salas-Salvado, Jordi; Martinez-Gonzalez, Miguel A.; Hu, Frank B.	Plasma Ceramides, Mediterranean Diet, and Incident Cardiovascular Disease in the PREDIMED Trial (Prevencion con Dieta Mediterranea)	CIRCULATION
D-04	3,044	Dona, I. ; Barrionuevo, E.; Salas, M.; Cornejo-Garcia, J. A.; Perkins, J. R.; Bogas, G.; Prieto, A.; Torres, M. J.	Natural evolution in patients with nonsteroidal anti-inflammatory drug-induced urticaria/angioedema	ALLERGY
F-04	2,838	Ruiz-Sarmiento, J. R. ; Galindo, C.; Gonzalez-Jimenez, J.	Robot@Home, a robotic dataset for semantic mapping of home environments	INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH