

Profesor	Instituto	Área	Departamento	Centro	Línea de investigación	Curriculum
MANCERA ROMERO, JUAN MIGUEL	Instituto de Investigación Marina (INMAR)	ZOOLOGIA	BIOLOGIA	FACULTAD CIENCIAS DEL MAR Y AMBIENTALES	Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
RENDON UNCETA, MARIA DEL CARMEN	0	ZOOLOGIA	BIOLOGIA	FACULTAD CIENCIAS DEL MAR Y AMBIENTALES	Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
CAÑAVATE HORS, JOSE PEDRO					Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
PRAT BAELLA, FRANCISCO					Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
SARASQUETE REIRIZ, CARMEN					Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
YÚFERA GINÉS, MANUEL					Acuicultura	<u><="" a="" style="border:none; height:18px;"></u>
FERNANDEZ DIAZ, CATALINA					Acuicultura	

ARTICULOS											
AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
2013	WOS/SCOPUS	AVT is involved in the regulation of ion transport in the intestine of the sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, J.A., Gregório, S.F., Carvalho, E.S.M., Canario, A.V.M., Power, D.M., Mancera, J.M., Martínez-Rodríguez, G., Fuentes, J.	GENERAL AND COMPARATIVE ENDOCRINOLOGY	Article	0016-6480	2,674	Q3	1,192	Q2
2013	WOS/SCOPUS	Daily Rhythms in the Hypothalamus-Pituitary-Interrenal Axis and Acute Stress Responses in a Teleost Flatfish, <i>Solea senegalensis</i>	MANCERA ROMERO, JUAN MIGUEL	Lopez-Olmeda, JF; Blanco-Vives, B; Pujante, IM; Wunderink, YS; Mancera, JM; Sanchez-Vazquez, FJ	CHRONOBIOLOGY INTERNATIONAL	Article	0742-0528	2,878	Q1	1,586	Q1
2013	DIALNET	Nuevos retos para la diversificación en acuicultura: la liseta (<i>Chelon labrosus</i>)	MANCERA ROMERO, JUAN MIGUEL	Isabel María Pujante Rodríguez, Juan Miguel Mancera	Encuentros en la Biología		1134-8496				
2013	WOS/SCOPUS	Sperm production and quality in brill <i>Scophthalmus rhombus</i> L.: relation to circulating sex steroid levels	MANCERA ROMERO, JUAN MIGUEL	Hachero-Cruzado, I; Fornies, A; Herrera, M; Mancera, JM; Martinez-Rodriguez, G	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,676	Q2	0,708	Q2
2013	WOS/SCOPUS	Vasotocinergic and isotocinergic systems in the gilthead sea bream (<i>Sparus aurata</i>): An osmoregulatory story	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; Wunderink, YS; Gozdowska, M; Kulczykowska, E; Mancera, JM; Martinez-Rodriguez, G	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY	Article	1095-6433	2,371	Q1	0,956	Q2
2014	WOS/SCOPUS	A Holistic View of Dietary Carbohydrate Utilization in Lobster: Digestion, Postprandial Nutrient Flux, and Metabolism	MANCERA ROMERO, JUAN MIGUEL	Rodriguez-Viera, L; Perera, E; Casuso, A; Perdomo-Morales, R; Gutierrez, O; Scull, I; Carrillo, O; Martos-Sitcha, JA; Garcia-Galano, T; Mancera, JM	PLOS ONE	Article	1932-6203	3,234	Q1	1,545	Q1
2014	WOS/SCOPUS	Acute stress response in gilthead sea bream (<i>Sparus aurata</i> L.) is time-of-day dependent: Physiological and oxidative stress indicators	MANCERA ROMERO, JUAN MIGUEL	Vera, LM; Montoya, A; Pujante, IM; Perez-Sánchez, J; Caldúch-Giner, JA; Mancera, JM; Moliner, J; Sanchez-Vazquez, FJ	CHRONOBIOLOGY INTERNATIONAL	Article	0742-0528	3,343	Q1	1,46	Q2

2014	WOS/SCOPUS	Combined effects of high stocking density and <i>Piscirickettsia salmonis</i> treatment on the immune system, metabolism and osmoregulatory responses of the Sub-Antarctic Notothenioid fish <i>Eleginops maclovinus</i>	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Martinez, D; Oyarzun, R; Nuñalart, D; Olavarria, V; Yanez, A; Bertran, C; Ruiz-Jarabo, I; Mancera, JM	FISH & SHELLFISH IMMUNOLOGY	Article	1050-4648	2,674	Q1	1,138	Q1
2014	DIALNET	CRISPR/Cas9: La enésima revolución	MANCERA ROMERO, JUAN MIGUEL	José Joaquín Serrano, Laura Cádiz, Arleta Krystyna Skrzynska, Gonzalo Martínez-Rodríguez, Juan Miguel Mancera	Encuentros en la Biología		1134-8496				
2014	SCOPUS	Development of sensitive molecular markers for detecting the genotoxicity induced by two pyrethroids insecticides, Cypermethrin and permethrin, to the Mediterranean sole, <i>Solea senegalensis</i> (Kaup 1858)	MANCERA ROMERO, JUAN MIGUEL	El-Elaimy, I.; Farag Bayomy, M.F.; Galal-Khalaf, A.; Mohammed-Geba, K.; Martínez-Rodríguez, G.; Mancera, J.M.	Journal of Applied Pharmaceutical Science	Article	2231-3354			0,282	Q2
2014	WOS/SCOPUS	Diet with Diphenyl Diselenide Mitigates Quinolocarcinogen Toxicity in Silver Catfish (<i>Rhamdia quelen</i>)	MANCERA ROMERO, JUAN MIGUEL	Menezes, C; Ruiz-Jarabo, I; Martos-Sitcha, JA; Leitemperger, J; Baldissarotto, B; Mancera, JM; Rosemberg, DB; Loro, VL	PLOS ONE	Article	1932-6203	3,234	Q1	1,545	Q1
2014	WOS/SCOPUS	Different stressors induce differential responses of the CRH-stress system in the gilthead sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; Wunderink, YS; Straatjes, J; Skrzynska, AK; Mancera, JM; Martínez-Rodríguez, G	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY	Article	1095-6433	1,966	Q1	0,983	Q2
2014	WOS/SCOPUS	Effect of feeding frequency on the daily rhythms of acidic digestion in a teleost fish (gilthead seabream)	MANCERA ROMERO, JUAN MIGUEL	Yufera, M; Romero, MJ; Pujante, IM; Astola, A; Mancera, JM; Sanchez-Vazquez, FJ; Moyano, FJ; Martinez-Rodriguez, G	CHRONOBIOLOGY INTERNATIONAL	Article	0742-0528	3,343	Q1	1,46	Q2
2014	WOS/SCOPUS	Environmental salinity-modified osmoregulatory response in the sub-Antarctic notothenioid fish <i>Eleginops maclovinus</i>	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Moneva, F; Oyarzun, R; Martinez, D; Munoz, JLP; Bertran, C; Mancera, JM	POLAR BIOLOGY	Article	0722-4060	1,586	Q2	0,931	Q1
2014	DIALNET	Procesos osmorreguladores en peces teleósteos: control mediado por diferentes sistemas endocrinos	MANCERA ROMERO, JUAN MIGUEL		Encuentros en la biología		1134-8496				
2014	WOS/SCOPUS	Stocking density and <i>Piscirickettsia salmonis</i> infection effect on Patagonian blennie (<i>Eleginops maclovinus</i> , Cuvier 1830) skeletal muscle intermediate metabolism	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Ortiz, E; Oyarzun, R; Martinez, D; Saavedra, E; Sa, R; Olavarria, V; Nuñalart, D; Yanez, A; Bertran, C; Mancera, J	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,622	Q2	0,652	Q2
2014	WOS/SCOPUS	Temperature enhanced effects of chlorine exposure on the health status of the sentinel organism <i>Mytilus galloprovincialis</i>	MANCERA ROMERO, JUAN MIGUEL	Lopez-Galindo, C; Ruiz-Jarabo, I; Rubio, D; Nebot, E; Sole, M; Mancera, JM	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	Article	0944-1344	2,828	Q1	0,949	Q1
2014	WOS/SCOPUS	The effects of ammonia and water hardness on the hormonal, osmoregulatory and metabolic responses of the freshwater silver catfish <i>Rhamdia quelen</i>	MANCERA ROMERO, JUAN MIGUEL	Baldissarotto, B; Martos-Sitcha, JA; Menezes, CC; Toni, C; Prati, RL; Garcia, LD; Salbego, J; Mancera, JM; Martínez-Rodríguez, G	AQUATIC TOXICOLOGY	Article	0166-445X	3,451	Q1	1,597	Q1
2014	WOS/SCOPUS	Variations in the expression of vasotocin and isotocin receptor genes in the gilthead sea bream <i>Sparus aurata</i> during different osmotic challenges	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; Fuentes, J; Mancera, JM; Martínez-Rodríguez, G	GENERAL AND COMPARATIVE ENDOCRINOLOGY	Article	0016-6480	2,47	Q3	1,109	Q2
2014	WOS/SCOPUS	Yearly growth and metabolic changes in earthen pond-cultured meagre <i>Argyrosomus regius</i>	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Ruiz-Jarabo, I; Pascoa, I; Gonçalves, O; Mancera, JM	SCIENTIA MARINA	Article	0214-8358	1,144	Q3	0,561	Q2
2015	WOS/SCOPUS	Acclimation to different environmental salinities induces molecular endocrine changes in the GH/IGF-I axis of juvenile gilthead sea bream (<i>Sparus aurata</i> L.)	MANCERA ROMERO, JUAN MIGUEL	Mohammed-Geba, K; Mancera, JM; Martínez-Rodríguez, G	JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVIRONMENTAL PHYSIOLOGY	Article	0174-1578	1,884	Q1	1,126	Q1

2015	WOS/SCOPUS	AVT and IT regulate ion transport across the opercular epithelium of killifish (<i>Fundulus heteroclitus</i>) and gilthead sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; MartinezRodriguez, G; Mancera, JM; Fuentes, J	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY	Article	1095-6433	2,039	Q1	0,917	Q2
2015	WOS/SCOPUS	Cortisol modulates vasotocinergic and isotocinergic pathways in the gilthead sea bream	MANCERA ROMERO, JUAN MIGUEL	Cadiz, L; Roman-Padilla, J; Gozdowska, M; Kulczykowska, E; Martinez-Rodriguez, G; Mancera, JM; Martos-Sitcha, JA	JOURNAL OF EXPERIMENTAL BIOLOGY	Article	0022-0949	2,914	Q1	1,812	Q1
2015	WOS/SCOPUS	Effects on the metabolism, growth, digestive capacity and osmoregulation of juvenile of Sub-Antarctic Notothenioid fish <i>Eleginops maclovinus</i> acclimated at different salinities	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Saavedra, E; Oyarzun, R; Martinez-Montano, E; Pontigo, JP; Yanez, A; Ruiz-Jarabo, I; Mancera, JM; Ortiz, E; Bertran, C	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,442	Q2	0,736	Q2
2015	WOS/SCOPUS	Environmental salinity and osmoregulatory processes in cultured flatfish	MANCERA ROMERO, JUAN MIGUEL	Ruiz-Jarabo, I; Herrera, M; Hachero-Cruzado, I; Vargas-Chacoff, L; Mancera, JM; Arjona, FJ	AQUACULTURE RESEARCH	Article	1355-557X	1,606	Q2	0,79	Q2
2015	WOS/SCOPUS	Evaluation of different stocking densities in a Senegalese sole (<i>Solea senegalensis</i>) farm: Implications for growth, humoral immune parameters and oxidative status	MANCERA ROMERO, JUAN MIGUEL	Andrade, T; Afonso, A; Perez-Jimenez, A; Oliva-Teles, A; de las Heras, V; Mancera, JM; Serradeiro, R; Costas, B	AQUACULTURE	Article	0044-8486	1,893	Q2	1,103	Q1
2015	WOS/SCOPUS	Identification of <i>Vibrio harveyi</i> proteins involved in the specific immune response of Senegalese sole (<i>Solea senegalensis</i> , Kaup)	MANCERA ROMERO, JUAN MIGUEL	Medina, A; Mancera, JM; Martinez-Manzanares, E; Morinigo, MA; Arijo, S	FISH & SHELLFISH IMMUNOLOGY	Article	1050-4648	3,025	Q1	1,268	Q1
2015	WOS/SCOPUS	Influence of stocking density on growth, metabolism and stress of thick-lipped grey mullet (<i>Chelon labrosus</i>) juveniles	MANCERA ROMERO, JUAN MIGUEL	de las Heras, V; Martos-Sitcha, JA; Yufera, M; Mancera, JM; Martinez-Rodriguez, G	AQUACULTURE	Article	0044-8486	1,893	Q2	1,103	Q1
2015	WOS/SCOPUS	Metabolic enzyme activities in relation to crowding stress in the wedge sole (<i>Dicologlossa cuneata</i>)	MANCERA ROMERO, JUAN MIGUEL	Herrera, M; Ruiz-Jarabo, I; Vargas-Chacoff, L; de la Roca, E; Mancera, JM	AQUACULTURE RESEARCH	Article	1355-557X	1,606	Q2	0,79	Q2
2015	WOS/SCOPUS	Sedative effect of 2-phenoxyethanol and essential oil of <i>Lippia alba</i> on stress response in gilthead sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Toni, C; Martos-Sitcha, JA; Baldissarotto, B; Heinzmann, BM; Silva, LD; Martinez-Rodriguez, G; Mancera, JM	RESEARCH IN VETERINARY SCIENCE	Article	0034-5288	1,504	Q1	0,761	Q1
2015	WOS/SCOPUS	Starving/re-feeding processes induce metabolic modifications in thick-lipped grey mullet (<i>Chelon labrosus</i> , Risso 1827)	MANCERA ROMERO, JUAN MIGUEL	Pujante, IM; Martos-Sitcha, JA; Moyano, FJ; Ruiz-Jarabo, I; Martinez-Rodriguez, G; Mancera, JM	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY B-BIOCHEMISTRY & MOLECULAR BIOLOGY	Article	1096-4959	1,561	Q2	0,736	Q3
2015	WOS/SCOPUS	Stress response in silver catfish (<i>Rhamdia quelen</i>) exposed to the essential oil of <i>Hesperozygis ringens</i>	MANCERA ROMERO, JUAN MIGUEL	Toni, C; Martos-Sitcha, JA; Ruiz-Jarabo, I; Mancera, JM; Martinez-Rodriguez, G; Pinheiro, CG; Heinzmann, BM; Baldissarotto, B	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,442	Q2	0,736	Q2
2015	WOS/SCOPUS	The influence of stocking density and food deprivation in silver catfish (<i>Rhamdia quelen</i>): A metabolic and endocrine approach	MANCERA ROMERO, JUAN MIGUEL	Menezes, C; Ruiz-Jarabo, I; Martos-Sitcha, JA; Toni, C; Salbego, J; Becker, A; Loro, VL; Martinez-Rodriguez, G; Mancera, JM; Baldissarotto, B	AQUACULTURE	Article	0044-8486	1,893	Q2	1,103	Q1
2015	WOS/SCOPUS	Tissue composition, blood biochemistry and histology of digestive organs in Senegalese sole (<i>Solea senegalensis</i>) juveniles fed diets containing different plant protein ingredients	MANCERA ROMERO, JUAN MIGUEL	Rodiles, A; Herrera, M; Hachero-Cruzado, I; Ruiz-Jarabo, I; Mancera, JM; Cordero, ML; Lall, SP; Alarcon, FJ	AQUACULTURE NUTRITION	Article	1353-5773	1,511	Q2	1,005	Q1
2015	WOS/SCOPUS	Trypsin isozymes in the lobster <i>Panulirus argus</i> (Latreille, 1804): from molecules to physiology	MANCERA ROMERO, JUAN MIGUEL	Perera, E; Rodriguez-Viera, L; Perdomo-Morales, R; Montero-Alejo, V; Moyano, FJ; Martinez-Rodriguez, G; Mancera, JM	JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVIRONMENTAL PHYSIOLOGY	Review	0174-1578	1,884	Q1	1,126	Q1
2015	WOS/SCOPUS	Vasotocin and isotocin regulate aquaporin 1 function in the sea bream	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; Campinho, MA; Mancera, JM; Martinez-Rodriguez, G; Fuentes, J	JOURNAL OF EXPERIMENTAL BIOLOGY	Article	0022-0949	2,914	Q1	1,812	Q1

2016	WOS/SCOPUS	Daily rhythms in the somatotropic axis of Senegalese sole (<i>Solea senegalensis</i>): The time of day influences the response to GH administration	MANCERA ROMERO, JUAN MIGUEL	Lopez-Olmeda, JF; Pujante, IM; Costa, LS; Galal-Khalla, A; Mancera, JM; Sanchez-Vazquez, FJ Cardenas, C; Toni, C; Martos-Sitcha, JA; Cardenas, S; de las Heras, V; Baldisserotto, B; Heinmann, BM; Vazquez, R; Mancera, JM	CHRONOBIOLOGY INTERNATIONAL	Article	0742-0528	2,562	Q2	1,244	Q2
2016	WOS/SCOPUS	Effects of clove oil, essential oil of Lippia alba and 2-phe anaesthesia on juvenile meagre, <i>Argyrosomus regius</i> (Asso, 1801)	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Ruiz-Jarabo, I; Arjona, FJ; Laiz-Carrion, R; Flik, G; Klaren, PHM; Mancera, JM	JOURNAL OF APPLIED ICHTHYOLOGY	Article	0175-8659	0,845	Q3	0,579	Q2
2016	WOS/SCOPUS	Energy metabolism of hyperthyroid gilthead sea bream <i>Sparus aurata</i> L	MANCERA ROMERO, JUAN MIGUEL	Vizcaino, AJ; Mendes, SI; Varela, JL; Ruiz-Jarabo, I; Rico, R; Figueroa, FL; Abdala, R; Morinigo, MA; Mancera, JM; Alarcon, FJ	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY	Article	1095-6433	1,812	Q1	0,794	Q2
2016	WOS/SCOPUS	Growth, tissue metabolites and digestive functionality in <i>Sparus aurata</i> juveniles fed different levels of macroalgae, <i>Gracilaria cornea</i> and <i>Ulva rigida</i>	MANCERA ROMERO, JUAN MIGUEL	Rico, RM; Tejedor-Junco, MT; Tapia-Paniagua, ST; Alarcon, FJ; Mancera, JM; Lopez-Figueroa, F; Balebona, MC; Abdala-Diaz, RT; Morinigo, MA	AQUACULTURE RESEARCH	Article	1355-557X	1,461	Q2	0,555	Q2
2016	WOS/SCOPUS	Influence of the dietary inclusion of <i>Gracilaria cornea</i> and <i>Ulva rigida</i> on the biodiversity of the intestinal microbiota of <i>Sparus aurata</i> juveniles	MANCERA ROMERO, JUAN MIGUEL	Millan-Cubillo, AF; Martos-Sitcha, JA; Ruiz-Jarabo, I; Cardenas, S; Mancera, JM	AQUACULTURE INTERNATIONAL	Article	0967-6120	1,095	Q3	0,563	Q2
2016	WOS/SCOPUS	Insulin-like growth factor 1 (IGF-1) regulates prolactin, growth hormone, and IGF-1 receptor expression in the pituitary gland of the gilthead sea bream <i>Sparus aurata</i>	MANCERA ROMERO, JUAN MIGUEL	Mohammed-Geba, K; Martos-Sitcha, JA; Galal-Khalla, A; Mancera, JM; Martinez-Rodriguez, G	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,647	Q2	0,562	Q2
2016	WOS/SCOPUS	Low stocking density negatively affects growth, metabolism and stress pathways in juvenile specimens of meagre (<i>Argyrosomus regius</i> , Asso 1801)	MANCERA ROMERO, JUAN MIGUEL	Vargas-Chacoff, L; Moneva, F; Oyarzon, R; Martinez, D; Saavedra, E; Ruiz-Jarabo, I; Munoz, JLP; Bertran, C; Mancera, JM	AQUACULTURE	Article	0044-8486	2,57	Q1	1,101	Q1
2016	WOS/SCOPUS	Metabolic responses to salinity changes in the subantarctic notothenioid teleost <i>Eleginops maclovinus</i>	MANCERA ROMERO, JUAN MIGUEL	Rodriguez-Viera, L; Perera, E; Martos-Sitcha, JA; Perdomo-Morales, R; Casuso, A; Montero-Alejo, V; Garcia-Galano, T; Martinez-Rodriguez, G; Mancera, JM	POLAR BIOLOGY	Article	0722-4060	1,949	Q2	0,866	Q1
2016	WOS/SCOPUS	Molecular endocrine changes of Gh/igf1 axis in gilthead sea bream (<i>Sparus aurata</i> L.) exposed to different environmental salinities during larvae to post-larvae stages	MANCERA ROMERO, JUAN MIGUEL	Mohammed-Geba, K; Yufera, M; Martinez-Rodriguez, G; Mancera, JM	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,647	Q2	0,562	Q2
2016	WOS/SCOPUS	Molecular, Biochemical, and Dietary Regulation Features of alpha-Amylase in a Carnivorous Crustacean, the Spiny Lobster <i>Panulirus argus</i>	MANCERA ROMERO, JUAN MIGUEL	Rodriguez-Viera, L; Perera, E; Martos-Sitcha, JA; Perdomo-Morales, R; Casuso, A; Montero-Alejo, V; Garcia-Galano, T; Martinez-Rodriguez, G; Mancera, JM	PLOS ONE	Article	1932-6203	2,806	Q1	1,201	Q1
2016	WOS/SCOPUS	Two routes of infection with <i>Photobacterium damsela</i> subsp <i>piscicida</i> are effective in the modulation of the transcription of immune related genes in <i>Solea senegalensis</i>	MANCERA ROMERO, JUAN MIGUEL	Nunez-Diaz, JA; Fumanal, M; Mancera, JM; Morinigo, MA; Balebona, MC	VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY	Article	0165-2427	1,718	Q1	0,73	Q1
2016	WOS/SCOPUS	Unraveling the Tissue-Specific Gene Signatures of Gilthead Sea Bream (<i>Sparus aurata</i> L.) after Hyper- and Hypo-Osmotic Challenges	MANCERA ROMERO, JUAN MIGUEL	Martos-Sitcha, JA; Mancera, JM; Calduth-Giner, JA; Yufera, M; Martinez-Rodriguez, G; Perez-Sanchez, J	PLOS ONE	Article	1932-6203	2,806	Q1	1,201	Q1
2017	WOS/SCOPUS	Carbohydrates digestion and metabolism in the spiny lobster (<i>Panulirus argus</i>): Biochemical indication for limited carbohydrate utilization	MANCERA ROMERO, JUAN MIGUEL	Rodriguez-Viera, L.; Perera, E.; Montero-Alejo, V.; Perdomo-Morales, R.; Garcia-Galano, T.; Martinez-Rodriguez, G.; Mancera, J.M.	PeerJ	Article	2167-8359	2,177	Q2	1,109	Q1
2017	WOS/SCOPUS	Characterization of digestive enzymes protease and alpha-amylase activities in the thick-lipped grey mullet (<i>Chelon labrosus</i> , Risso 1827)	MANCERA ROMERO, JUAN MIGUEL	Pujante, I.M., Diaz-Lopez, M., Mancera, J.M., Moyano, F.J.	AQUACULTURE RESEARCH	Article	1355-557X	1,461	Q2	0,555	Q2

2017	WOS/SCOPUS	Characterization of the peripheral thyroid system of gilthead seabream acclimated to different ambient salinities	MANCERA ROMERO, JUAN MIGUEL	Ruiz-Jarabo, I., Klaren, P.H.M., Louro, B., Martos-Sitcha, J.A., Pinto, P.I.S., Vargas-Chacoff, L., Flik, G., Martínez-Rodríguez, G., Power, D.M., Mancera, J.M., Arjona, F.J.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433		0,794	Q2	
2017	WOS/SCOPUS	Gene expression of thyrotropin- and corticotrophin-releasing hormones is regulated by environmental salinity in the euryhaline teleost <i>Sparus aurata</i>	MANCERA ROMERO, JUAN MIGUEL	Ruiz-Jarabo, I., Martos-Sitcha, J.A., Barragán-Méndez, C., Martínez-Rodríguez, G., Mancera, J.M., Arjona, F.J.	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,647	Q2	0,562	Q2
2017	WOS/SCOPUS	Intestinal response to salinity challenge in the Senegalese sole (<i>Solea senegalensis</i>)	MANCERA ROMERO, JUAN MIGUEL	Ruiz-Jarabo, I., Barany, A., Jerez-Cepa, I., Mancera, J.M., Fuentes, J.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433		0,794	Q2	
2017	WOS/SCOPUS	Molecular performance of Prl and Gh/Igf1 axis in the Mediterranean meager, <i>Argyrosomus regius</i> , acclimated to different rearing salinities	MANCERA ROMERO, JUAN MIGUEL	Mohammed-Geba, K., González, A.A., Suárez, R.A., Galal-Khalla, A., Martos-Sitcha, J.A., Ibrahim, H.M., Martínez-Rodríguez, G., Mancera, J.M.	FISH PHYSIOLOGY AND BIOCHEMISTRY	Article	0920-1742	1,647	Q2	0,562	Q2
2017	WOS/SCOPUS	Prolonged emersion of <i>Solea senegalensis</i> , Kaup 1858, for its application in transport	MANCERA ROMERO, JUAN MIGUEL	Martín, I., Gutierrez, J.R., Martos-Sitcha, J.A., Rasines, I., Rodríguez, C., Mancera, J.M., Chereguini, O.	AQUACULTURE RESEARCH	Article	1355-557X	1,461	Q2	0,555	Q2
2017	WOS/SCOPUS	The effect of starvation and re-feeding on vasotocinergic and isotocinergic pathways in immature gilthead sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Skrzynska, A.K., Gozdowska, M., Kulczykowska, E., Martínez-Rodríguez, G., Mancera, J.M., Martos-Sitcha, J.A.	JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVIRONMENTAL PHYSIOLOGY	Article	0174-1578	1,947	Q1	0,867	Q1

AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
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2013	WOS-SCOPUS	Melatonin inhibits GnRH-1, GnRH-3 and GnRH receptor expression in the brain of the European sea bass, <i>Dicentrarchus labrax</i>	RENDÓN UNCETA, MARÍA DEL CARMEN	Servili, A., Herrera-Pérez, P., Rendón, M.C., Muñoz-Cueto, J.A.	International Journal of Molecular Sciences	Article	1661-6596	2,339	Q2	0,762	Q2
2014	WOS-SCOPUS	Distinct expression profiles of three melatonin receptors during early development and metamorphosis in the flatfish <i>Solea senegalensis</i>	RENDÓN UNCETA, MARÍA DEL CARMEN	Lan-Chow-Wing, O., Confente, F., Herrera-Pérez, P., Isorna, E., Chereguini, O., del Carmen Rendón, M., Falcón, J., Muñoz-Cueto, J.A.	International Journal of Molecular Sciences	Article	1661-6596	2,862	Q2	1,005	Q1
2015	WOS-SCOPUS	A simple spectrophotometric method for biomass measurement of important microalgae species in aquaculture	RENDÓN UNCETA, MARÍA DEL CARMEN	Santos-Ballardo, D.U., Rossi, S., Hernández, V., Gómez, R.V., del Carmen Rendón-Unceta, M., Caro-Corrales, J., Valdez-Ortiz, A.	Aquaculture	Article	0044-8486	1.893	Q2	1,103	Q1
2016	WOS-SCOPUS	Effects of outdoor cultures on the growth and lipid production of <i>Phaeodactylum tricornutum</i> using closed photobioreactors	RENDÓN UNCETA, MARÍA DEL CARMEN	Santos-Ballardo, D.U., Rendón-Unceta, M.D.C., Rossi, S., Vázquez-Gómez, R., Hernández-Verdugo, S., Valdez-Ortiz, A.	World Journal of Microbiology and Biotechnology	Article	0959-3993	1.658	Q3	0,603	Q2
2017	WOS-SCOPUS	Developmental changes and day-night expression of the gonadotropin-inhibitory hormone system in the European sea bass: Effects of rearing temperature	RENDÓN UNCETA, MARÍA DEL CARMEN	Paullada-Salmerón, J.A., Loentgen, G.H., Cowan, M., Aliaga-Guerrero, M., Rendón-Unceta, M.D.C., Muñoz-Cueto, J.A.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433	2.258	Q1	0,836	Q2

AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
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2013	WOS-SCOPUS	Gonadal sex differentiation in the Senegalese sole (<i>Solea senegalensis</i>) and first data on the experimental manipulation of its sex ratios	CAÑAVATE HORS, JOSÉ PEDRO	Viñas, J., Asensio, E., Cañavate, J.P., Piferrer, F.	Aquaculture	Article	0044-8486	1,828	Q2	1,136	Q1
2013	WOS-SCOPUS	Lutein enrichment of the rotifer <i>Brachionus sp.</i> using freeze-dried <i>Muriellopsis sp.</i> cells	CAÑAVATE HORS, JOSÉ PEDRO	Van Bergeijk, S.A., Paullada Salmerón, J.A., López Pérez, A.I., Moreno, J., Cañavate, J.P., García-González, M.	Aquaculture Research	Article	1355-557X	1,32	Q2	0,815	Q2

2013	WOS-SCOPUS	Uptake of iodide in the marine haptophyte <i>Isochrysis</i> sp. (T.ISO) driven by iodide oxidation	CAÑAVATE HORS, JOSÉ PEDRO	Van Bergeijk, S.A., Hernández Javier, L., Heyland, A., Manchado, M., Pedro Cañavate, J.	Journal of Phycology	Article	0022-3646	2,529	Q1	1,159	Q1
2013	WOS-SCOPUS	Differences in betaine lipids and fatty acids between <i>Pseudoisochrysis paradoxa</i> VLP and <i>Diacronema vikianum</i> VLP isolates (Haptophyta)	CAÑAVATE HORS, JOSÉ PEDRO	Armada, I., Hachero-Cruzado, I., Mazuelos, N., Ríos, J.L., Manchado, M., Cañavate, J.P.	Phytochemistry	Article	0031-9422	3,35	Q1	1,088	Q1
2015	WOS-SCOPUS	A model for the future: Ecosystem services provided by the aquaculture activities of Veta la Palma, Southern Spain	CAÑAVATE HORS, JOSÉ PEDRO	Walton, M.E.M., Vilas, C., Cañavate, J.P., Gonzalez-Ortegon, E., Prieto, A., van Bergeijk, S.A., Green, A.J., Librero, M., Mazuelos, N., Le Vay, L.	Aquaculture	Article	0044-8486	1.893	Q2	1,103	Q1
2015	WOS-SCOPUS	The effect of water management on extensive aquaculture food webs in the reconstructed wetlands of the Doñana Natural Park, Southern Spain	CAÑAVATE HORS, JOSÉ PEDRO	Walton, M.E.M., Vilas, C., Coccia, C., Green, A.J., Cañavate, J.P., Prieto, A., van Bergeijk, S.A., Medialdea, J.M., Kennedy, H., King, J., Le Vay, L.	Aquaculture	Article	0044-8486	1.893	Q2	1,103	Q1
2015	WOS-SCOPUS	Flushing-related changes of phytoplankton seasonal assemblages in marsh ponds of the warm temperate Guadalquivir river estuary (SW Spain)	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Pérez-Gavilán, C., Mazuelos, N., Manchado, M.	Hydrobiologia	Article	0018-8158	2.051	Q2	1,013	Q1
2015	WOS-SCOPUS	Trophic links of Atlantic Bluefin tuna (<i>Thunnus thynnus</i> L.) inferred by fatty acid signatures	CAÑAVATE HORS, JOSÉ PEDRO	Mourente, G., Quintero, O., Cañavate, J.P.	Journal of Experimental Marine Biology and Ecology	Article	0022-0981	1.796	Q2	1,043	Q1
2015	WOS-SCOPUS	Proteomic analysis through larval development of <i>Solea senegalensis</i> flatfish	CAÑAVATE HORS, JOSÉ PEDRO	Chicano-Gálvez, E., Asensio, E., Cañavate, J.P., Alhama, J., López-Barea, J.	Proteomics	Article	1615-9853	4.079	Q1	1,464	Q1
2015	WOS-SCOPUS	Flow regime in a restored wetland determines trophic links and species composition in the aquatic macroinvertebrate community	CAÑAVATE HORS, JOSÉ PEDRO	González-Ortegón, E., Walton, M.E.M., Moghadam, B., Vilas, C., Prieto, A., Kennedy, H.A., Pedro Cañavate, J., Le Vay, L.	Science of the Total Environment	Article	0048-9697	3.976	Q1	1,674	Q1
2016	WOS-SCOPUS	Iodine balance, growth and biochemical composition of three marine microalgae cultured under various inorganic iodine concentrations	CAÑAVATE HORS, JOSÉ PEDRO	van Bergeijk, S.A., Hernández, L., Zubia, E., Cañavate, J.P.	Marine Biology	Article	0025-3162	2.136	Q2	1,198	Q1
2016	WOS-SCOPUS	Exploring occurrence and molecular diversity of betaine lipids across taxonomy of marine microalgae	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Armada, I., Ríos, J.L., Hachero-Cruzado, I.	Phytochemistry	Article	0031-9422	3.205	Q1	1,101	Q1
2017	WOS-SCOPUS	Aspects of phosphorus physiology associated with phosphate-induced polar lipid remodelling in marine microalgae.	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Armada, I., Hachero-Cruzado, I.	Journal of Plant Physiology	Article	0176-1617	2.833	Q1	1,178	Q1
2017	WOS-SCOPUS	Common and Species-Specific Effects of Phosphate on Marine Microalgae Fatty Acids Shape Their Function in Phytoplankton Trophic Ecology	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Armada, I., Hachero-Cruzado, I.	Microbial Ecology	Article	0095-3628	3.614	Q1	1,272	Q1
2017	WOS-SCOPUS	Polar Lipids Analysis of Cultured Phytoplankton Reveals Significant Inter-taxa Changes, Low Influence of Growth Stage, and Usefulness in Chemotaxonomy	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Armada, I., Hachero-Cruzado, I.	Microbial Ecology	Article	0095-3628	3.614	Q1	1,272	Q1
2017	WOS-SCOPUS	Interspecific variability in phosphorus-induced lipid remodelling among marine eukaryotic phytoplankton	CAÑAVATE HORS, JOSÉ PEDRO	Cañavate, J.P., Armada, I., Hachero-Cruzado, I.	New Phytologist	Article	0028-646X	7.433	Q1	3,787	Q1
AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
2013	SCOPUS	Multiple vitellogenin yolk precursors in European sea bass (<i>Dicentrarchus labrax</i>).	PRAT BAELLA, FRANCISCO	Yilmaz, O., Prat, F., Ibáñez, A.J., Amano, H., Koksoy, S., Sullivan, C.V.	Communications in agricultural and applied biological sciences	Article	1379-1176			0,119	Q4
2015	WOS-SCOPUS	Estrogen-induced yolk precursors in European sea bass, <i>Dicentrarchus labrax</i> : Status and perspectives on multiplicity and functioning of vitellogenins	PRAT BAELLA, FRANCISCO	Yilmaz, O., Prat, F., Ibáñez, A.J., Amano, H., Koksoy, S., Sullivan, C.V.	General and Comparative Endocrinology	Article	0016-6480	2.667	Q3	1,269	Q2

2016	WOS-SCOPUS	Vitellogenin expression in wild cyprinid <i>Petroleuciscus esfahani</i> as a biomarker of endocrine disruption along the Zayandeh Roud River, Iran	PRAT BAELLA, FRANCISCO	Gilannejad, N., Dorafshan, S., Heyrati, F.P., Soofiani, N.M., Asadollah, S., Martos-Sitcha, J.A., Prat, F., Yúfera, M., Martínez-Rodríguez, G.	Chemosphere	Article	0045-6535	4.208	Q1	1,417	Q1
2016	WOS-SCOPUS	Multiple vitellogenins and product yolk proteins in European sea bass (<i>Dicentrarchus labrax</i>): Molecular characterization, quantification in plasma, liver and ovary, and maturational proteolysis	PRAT BAELLA, FRANCISCO	Yilmaz, O., Prat, F., Ibáñez, A.J., Köksoy, S., Amano, H., Sullivan, C.V.	Comparative Biochemistry and Physiology Part - B: Biochemistry and Molecular Biology	Article	1096-4959	1.757	Q1	0,638	Q3

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2013	SCOPUS	Factors affecting sperm quality and emerging tools for sperm analysis.	SARASQUETE REIRIZ, CARMEN	Cabrita, E., Martínez-Páramo, S., Gavaia, P., Pacchiarini, T., Valcarce, D.G., Sarasquete, C., Robles, V.	Communications in agricultural and applied biological sciences	Review	1379-1176			0,119	Q4
2013	SCOPUS	Ontogeny of the digestive tract of the omnivorous fish <i>Chelon labrosus</i> .	SARASQUETE REIRIZ, CARMEN	Yufera, M., de las Heras, V., Martos-Sitcha, J.A., Sarasquete, C., Martínez-Rodríguez, G., Ortiz-Delgado, J.B.	Communications in agricultural and applied biological sciences	Article	1379-1176			0,119	Q4
2013	WOS-SCOPUS	Effect of two sulfur-containing amino acids, taurine and hypotaurine in European sea bass (<i>Dicentrarchus labrax</i>) sperm cryopreservation	SARASQUETE REIRIZ, CARMEN	Martínez-Páramo, S., Diogo, P., Dinis, M.T., Soares, F., Sarasquete, C., Cabrita, E.	Cryobiology	Article	0011-2240	1,643	Q2	0,695	Q1
2013	WOS-SCOPUS	Transmission of lymphocystis disease virus to cultured gilthead seabream, <i>Sparus aurata</i> L., larvae	SARASQUETE REIRIZ, CARMEN	Cano, I., Valverde, E.J., García-Rosado, E., Alonso, M.C., Lopez-Jimena, B., Ortiz-Delgado, J.B., Borrego, J.J., Sarasquete, C., Castro, D.	Journal of Fish Diseases	Article	0140-7775	1,507	Q1	0,695	Q1
2013	WOS-SCOPUS	Antiviral activity of casein and α s2casein hydrolysates against the infectious haematopoietic necrosis virus, a rhabdovirus from salmonid fish	SARASQUETE REIRIZ, CARMEN	Rodríguez Saint-Jean, S., De las Heras, A., Carrillo, W., Recio, I., Ortiz-Delgado, J.B., Ramos, M., Gomez-Ruiz, J.A., Sarasquete, C., Pérez-Prieto, S.I.	Journal of Fish Diseases	Article	0140-7775	1,507	Q1	0,695	Q1
2013	WOS-SCOPUS	Solea senegalensis vasa transcripts: Molecular characterisation, tissue distribution and developmental expression profiles	SARASQUETE REIRIZ, CARMEN	Pacchiarini, T., Cross, I., Leite, R.B., Gavaia, P., Ortiz-Delgado, J.B., Pousão-Ferreira, P., Rebordino, L., Sarasquete, C., Cabrita, E.	Reproduction, Fertility and Development	Article	1031-3613	2,577	Q1	0,914	Q1
2013	WOS-SCOPUS	Reproductive cycle of <i>Spisula solidissima</i> (L.) (Mollusca: Bivalvia) on the southwest coast of Spain	SARASQUETE REIRIZ, CARMEN	Rodríguez-Rúa, Ana; Pozuelo, Ignacio; González de Canales, María Luisa; et ál..	Invertebrate Reproduction and Development	Article	0792-4259	0,667	Q4	0,33	Q3
2014	WOS-SCOPUS	Factors enhancing fish sperm quality and emerging tools for sperm analysis	SARASQUETE REIRIZ, CARMEN	Cabrita, E., Martínez-Páramo, S., Gavaia, P.J., Riesco, M.F., Valcarce, D.G., Sarasquete, C., Herráez, M.P., Robles, V.	Aquaculture	Article	0044-8486	1.878	Q1	1,002	Q1
2014	WOS-SCOPUS	Organogenesis of digestive system, visual system and other structures in Atlantic bluefin tuna (<i>Thunnus thynnus</i>) larvae reared with copepods in mesocosm system	SARASQUETE REIRIZ, CARMEN	Yúfera, M., Ortiz-Delgado, J.B., Hoffman, T., Siguero, I., Urup, B., Sarasquete, C.	Aquaculture	Article	0044-8486	1.878	Q1	1,002	Q1
2014	WOS-SCOPUS	The effect of dietary oxidized lipid levels on growth performance, antioxidant enzyme activities, intestinal lipid deposition and skeletogenesis in Senegalese sole (<i>Solea senegalensis</i>) larvae	SARASQUETE REIRIZ, CARMEN	Boglino, A., Darias, M.J., Estévez, A., Andree, K.B., Sarasquete, C., Ortiz-Delgado, J.B., Solé, M., Gisbert, E.	Aquaculture Nutrition	Article	1353-5773	1.395	Q2	1,159	Q1
2014	WOS-SCOPUS	Normal and histopathological organization of the opercular bone and vertebrae in gilthead sea bream <i>sparus aurata</i>	SARASQUETE REIRIZ, CARMEN	Ortiz-Delgado, J.B., Fernández, I., Sarasquete, C., Gisbert, E.	Aquatic Biology	Article	1864-7782	1.258	Q3	0,681	Q2

2014	WOS-SCOPUS	Cloning and characterization of Vasa gene expression pattern in adults of the Lusitanian toadfish <i>Halobatrachus didactylus</i>	SARASQUETE REIRIZ, CARMEN	Úbeda-Manzanaro, M., Rebordinos, L., Sarasquete, C.	Aquatic Biology	Article	1864-7782	1.258	Q3	0,681	Q2
2014	WOS-SCOPUS	Expression profiling of the sex-related gene Dmrt1 in adults of the lusitanian toadfish halobatrachus didactylus (bloch and schneider, 1801)	SARASQUETE REIRIZ, CARMEN	Úbeda-Manzanaro, M., Merlo, M.A., Ortiz-Delgado, J.B., Rebordinos, L., Sarasquete, C.	Gene	Article	0378-1119	2.138	Q3	1,006	Q3
2014	WOS-SCOPUS	Busulfan administration produces sublethal effects on somatic tissues and inhibits gametogenesis in Senegalese sole juveniles	SARASQUETE REIRIZ, CARMEN	Pacchiarini, T., Olague, E., Sarasquete, C., Cabrita, E.	Histology and Histopathology	Article	0213-3911	2.096	Q2	0,889	Q2
2014	WOS-SCOPUS	Development of interspecies testicular germ-cell transplantation in flatfish	SARASQUETE REIRIZ, CARMEN	Pacchiarini, T., Sarasquete, C., Cabrita, E.	Reproduction, Fertility and Development	Article	1031-3613	2.400	Q1	1,053	Q1
2014	WOS-SCOPUS	Ontogeny and functional histochemistry of the digestive and visual systems and other organs during the larval development of the thick-lipped grey mullet, <i>Chelon labrosus</i>	SARASQUETE REIRIZ, CARMEN	Sarasquete, C., Ortiz-Delgado, J.B., Martos-Sitcha, J.A., de las Heras, V., Yúfera, M., Martínez-Rodríguez, G.	Scientia Marina	Article	0214-8358	1.144	Q3	0,561	Q2
2016	SCOPUS	Cloning and sequencing of Tert gene in gilthead seabream, <i>Sparus aurata</i> , and European seabass, <i>Dicentrarchus labrax</i> : Expression patterns in germ and somatic cells	SARASQUETE REIRIZ, CARMEN	Úbeda-Manzanaro, M., Ortiz-Delgado, J.B., Sarasquete, C.	Agri Gene	Article	2352-2151				
2016	WOS-SCOPUS	The Bromodomain testis-specific gene (Brdt) characterization and expression in gilthead seabream, <i>Sparus aurata</i> , and European seabass, <i>Dicentrarchus labrax</i>	SARASQUETE REIRIZ, CARMEN	Úbeda-Manzanaro, M., Ortiz-Delgado, J.B., Sarasquete, C.	European Journal of Histochemistry	Article	1121-760X	2.306	Q3	0,6	Q2
2017	WOS-SCOPUS	Characterization and <i>in vitro</i> sensitivity of cholinesterases of gilthead seabream (<i>Sparus aurata</i>) to organophosphate pesticides	SARASQUETE REIRIZ, CARMEN	Albendín, G., Arellano, J.M., Mánuel-Vez, M.P., Sarasquete, C., Arufe, M.I.	Fish Physiology and Biochemistry	Article	0920-1742	1.735	Q2	0,69	Q2
2017	WOS-SCOPUS	Vitamin A affects flatfish development in a thyroid hormone signaling and metamorphic stage dependent manner	SARASQUETE REIRIZ, CARMEN	Fernández, I., Ortiz-Delgado, J.B., Darias, M.J., Hontoria, F., Andree, K.B., Manchado, M., Sarasquete, C., Gisbert, E.	Frontiers in Physiology	Article	1664-042X	3.394	Q1	1,59	Q1
2017	WOS-SCOPUS	Effects of the soya isoflavone genistein in early life stages of the Senegalese sole, <i>Solea senegalensis</i> : Thyroid, estrogenic and metabolic biomarkers	SARASQUETE REIRIZ, CARMEN	Sarasquete, C., Úbeda-Manzanaro, M., Ortiz-Delgado, J.B.	General and Comparative Endocrinology	Article	0016-6480	2.564	Q3	1,101	Q1
2017	WOS-SCOPUS	Target organs for lymphocystis disease virus replication in gilthead seabream (<i>Sparus aurata</i>)	SARASQUETE REIRIZ, CARMEN	Valverde, E.J., Borrego, J.J., Sarasquete, M.C., Ortiz-Delgado, J.B., Castro, D.	Veterinary Research	Article	0928-4249	2.903	Q1	1,266	Q1

AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
2013	WOS-SCOPUS	Different early weaning protocols in common sole (<i>Solea solea</i> L.) larvae: Implications on the performances and molecular ontogeny of digestive enzyme precursors	YUFERA GINÉS, MANUEL	Parma, L., Bonaldo, A., Massi, P., Yúfera, M., Martínez-Rodríguez, G., Gatta, P.P.	Aquaculture	Article	0044-8486	1,828	Q2	1,136	Q1
2013	SCOPUS	Ontogeny of the digestive tract of the omnivorous fish <i>Chelon labrosus</i> .	YUFERA GINÉS, MANUEL	Yufera, M., de las Heras, V., Martos-Sitcha, J.A., Sarasquete, C.,	Communications in agricultural and applied biological sciences	Article	1379-1176			0,119	Q4
2013	SCOPUS	Evaluation of daily rhythms in feeding activity and digestive functions in gilthead sea bream (<i>Sparus</i> (<i>Sparus aurata</i>) larvae).	YUFERA GINÉS, MANUEL	Mata, J.A., Martínez-Rodríguez, G., Moyano, F.J., Yúfera, M.	Communications in agricultural and applied biological sciences	Article	1379-1176			0,119	Q4
2013	WOS-SCOPUS	Effects of dietary arachidonic acid on cortisol production and gene expression in stress response in Senegalese sole (<i>Solea senegalensis</i>) post-larvae	YUFERA GINÉS, MANUEL	Alves Martins, D., Rocha, F., Castanheira, F., Mendes, A., Pousão-Ferreira, P., Bandarra, N., Coutinho, J., Morais, S., Yúfera, M., Conceição, L.E.C., Martínez-Rodríguez, G.	Fish Physiology and Biochemistry	Article	0920-1742	1,676	Q2	0,708	Q2

2013	WOS-SCOPUS	Effects of green macroalgal blooms on the meiofauna community structure in the Bay of Cádiz	YUFERA GINÉS, MANUEL	Bohórquez, J., Papaspyrou, S., Yúfera, M., van Bergeijk, S.A., García-Robledo, E., Jiménez-Arias, J.L., Bright, M., Corzo, A., Rønnestad, I., Yúfera, M., Izquierdo, M.	Marine Pollution Bulletin	Article	0025-326X	2,793	Q1	1,208	Q1
2013	WOS-SCOPUS	Feeding behaviour and digestive physiology III. Fish larval nutrition and feed formulation: Knowledge gaps and bottlenecks for advances in larval rearing	YUFERA GINÉS, MANUEL	Hamre, K., Yúfera, M., Rønnestad, I., Boglione, C., Conceição, L.E.C., Izquierdo, M.	Reviews in Aquaculture	Article	1753-5123	2,111	Q1	0,979	Q1
2013	WOS-SCOPUS	Fantastically plastic: Fish larvae equipped for a new world	YUFERA GINÉS, MANUEL	Pittman, K., Yúfera, M., Pavlidis, M., Geffen, A.J., Koven, W., Ribeiro, L., Zambonino-Infante, J.L., Tandler, A.	Reviews in Aquaculture	Article	1753-5123	2,111	Q1	0,979	Q1
2014	WOS-SCOPUS	Organogenesis of digestive system, visual system and other structures in Atlantic bluefin tuna (<i>Thunnus thynnus</i>) larvae reared with copepods in mesocosm system	YUFERA GINÉS, MANUEL	Yúfera, M., Ortiz-Delgado, J.B., Hoffman, T., Siguero, I., Urup, B., Sarasquete, C.	Aquaculture	Article	0044-8486	1.878	Q1	1,002	Q1
2014	WOS-SCOPUS	Effect of feeding frequency on the daily rhythms of acidic digestion in a teleost fish (gilthead seabream)	YUFERA GINÉS, MANUEL	Yúfera, M., Romero, M.J., Pujante, I.M., Astola, A., Mancera, J.M., Sánchez-Vázquez, F.J., Moyano, F.J., Martínez-Rodríguez, G.	Chronobiology International	Article	0742-0528	3.343	Q1	1,46	Q2
2014	WOS-SCOPUS	New developments and biological insights into the farming of solea senegalensis reinforcing its aquaculture potential	YUFERA GINÉS, MANUEL	Morais, S., Aragão, C., Cabrita, E., Conceição, L.E., Constenla, M., Costas, B., Dias, J., Duncan, N., Engrola, S., Estevez, A., Gisbert, E., Mañanós, E., Valente, L.M., Yúfera, M., Dinis, M.T.	Reviews in Aquaculture	Article	1753-5123	3.923	Q1	1,51	Q1
2014	WOS-SCOPUS	Ontogeny and functional histochemistry of the digestive and visual systems and other organs during the larval development of the thick-lipped grey mullet, <i>Chelon labrosus</i>	YUFERA GINÉS, MANUEL	Sarasquete, C., Ortiz-Delgado, J.B., Martos-Sitcha, J.A., de las Heras, V., Yúfera, M., Martínez-Rodríguez, G.	Scientia Marina	Article	0214-8358	1.144	Q3	0,561	Q2
2015	WOS-SCOPUS	Diel food intake and digestive enzyme production patterns in <i>Solea senegalensis</i> larvae	YUFERA GINÉS, MANUEL	Navarro-Guillén, C., Moyano, F.J., Yúfera, M.	Aquaculture	Article	0044-8486	1.893	Q2	1,103	Q1
2015	WOS-SCOPUS	Influence of stocking density on growth, metabolism and stress of thick-lipped grey mullet (<i>Chelon labrosus</i>) juveniles	YUFERA GINÉS, MANUEL	de las Heras, V., Martos-Sitcha, J.A., Yúfera, M., Mancera, J.M., Martínez-Rodriguez, G.	Aquaculture	Article	0044-8486	1.893	Q2	1,103	Q1
2015	WOS-SCOPUS	Daily rhythms of clock gene expression and feeding behavior during the larval development in gilthead seabream, <i>Sparus aurata</i>	YUFERA GINÉS, MANUEL	Mata-Sotres, J.A., Martínez-Rodríguez, G., Pérez-Sánchez, J., Sánchez-Vázquez, F.J., Yúfera, M.	Chronobiology International	Article	0742-0528	3.540	Q1	1,492	Q2
2016	WOS-SCOPUS	Different dietary protein levels affect meagre (<i>Argyrosomus regius</i>) larval survival and muscle cellularity	YUFERA GINÉS, MANUEL	Saavedra, M., Grade, A., Candeias-Mendes, A., Pereira, T.G., Teixeira, B., Yúfera, M., Conceição, L.E.C., Mendes, R., Pousão-Ferreira, P.	Aquaculture	Article	0044-8486	2.570	Q1	1,101	Q1
2016	WOS-SCOPUS	Potential effect of increasing the water content in the digestibility of microdiets for fish larvae	YUFERA GINÉS, MANUEL	Yúfera, M., Mata-Sotres, J.A., Navarro-Guillén, C., Moyano, F.J., Martínez-Rodríguez, G.	Aquaculture Nutrition	Article	1353-5773	1.665	Q2	0,957	Q1
2016	WOS-SCOPUS	Vitellogenin expression in wild cyprinid <i>Petroleuciscus esfahani</i> as a biomarker of endocrine disruption along the Zayandeh Roud River, Iran	YUFERA GINÉS, MANUEL	Gilannejad, N., Dorafshan, S., Heyrati, F.P., Soofiani, N.M., Asadollah, S., Martos-Sitcha, J.A., Prat, F., Yúfera, M., Martinez-Rodríguez, G.	Chemosphere	Article	0045-6535	4.208	Q1	1,417	Q1
2016	WOS-SCOPUS	Cloning and molecular ontogeny of digestive enzymes in fed and food-deprived developing gilthead seabream (<i>Sparus aurata</i>) larvae	YUFERA GINÉS, MANUEL	Mata-Sotres, J.A., Martos-Sitcha, J.A., Astola, A., Yúfera, M., Martínez-Rodriguez, G.	Comparative Biochemistry and Physiology Part - B: Biochemistry and Molecular Biology	Article	1096-4959	1.757	Q1	0,638	Q3

2016	WOS-SCOPUS	Daily rhythms of digestive enzyme activity and gene expression in gilthead seabream (<i>Sparus aurata</i>) during ontogeny	YUFERA GINÉS, MANUEL	Mata-Sotres, J.A., Moyano, F.J., Martínez-Rodríguez, G., Yúfera, M.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433	1.812	Q1	0,84	Q2
2016	WOS-SCOPUS	Molecular endocrine changes of Gh/Igf1 axis in gilthead sea bream (<i>Sparus aurata L.</i>) exposed to different environmental salinities during larvae to post-larvae stages	YUFERA GINÉS, MANUEL	Mohammed-Geba, K., Yúfera, M., Martínez-Rodríguez, G., Mancera, J.M.	Fish Physiology and Biochemistry	Article	0920-1742	1.647	Q2	0,562	Q2
2016	WOS-SCOPUS	Unraveling the Tissue-Specific Gene Signatures of Gilthead Sea Bream (<i>Sparus aurata L.</i>) after Hyper- and Hypo-Osmotic Challenges	YUFERA GINÉS, MANUEL	Martos-Sitcha, J.A., Mancera, J.M., Caldúch-Giner, J.A., Yúfera, M., Martínez-Rodríguez, G., Pérez-Sánchez, J.	PLoS ONE	Article	1932-6203	2.806	Q1	1,201	Q1
2016	SCOPUS	New developments and biological insights into the farming of <i>Solea senegalensis</i> reinforcing its aquaculture potential	YUFERA GINÉS, MANUEL	Morais, S., Aragão, C., Cabrita, E., Conceição, L.E.C., Constenla, M., Costas, B., Dias, J., Duncan, N., Engrola, S., Estevez, A., Gibert, E., Mañanós, E., Valente, L.M.P., Yúfera, M., Dinis, M.T.	Reviews in Aquaculture	Review	1753-5123	4.618	Q1	1,818	Q1
2016	WOS-SCOPUS	Soybean Meal and Soy Protein Concentrate in Early Diet Elicit Different Nutritional Programming Effects on Juvenile Zebrafish	YUFERA GINÉS, MANUEL	Perera, E., Yufera, M.	Zebrafish	Article	1545-8547	2.242	Q1	1	Q1
2017	WOS-SCOPUS	Estimating the effect of different factors on the digestive bioaccessibility of protein by the Senegalese sole (<i>Solea senegalensis</i>); combination of response surface methodology and in vitro assays	YUFERA GINÉS, MANUEL	Gilannejad, N., Martínez-Rodríguez, G., Yúfera, M., Moyano, F.J.	Aquaculture	Article	0044-8486	2.710	Q1	1,152	Q1
2017	WOS-SCOPUS	Daily feeding and protein metabolism rhythms in Senegalese sole post-larvae	YUFERA GINÉS, MANUEL	Navarro-Guillén, C., Yúfera, M., Engrola, S.	Biology Open	Article	2046-6390	2.217	Q2	1,451	Q1
2017	WOS-SCOPUS	Involvement of cholecystokinin (CCK) in the daily pattern of gastrointestinal regulation of Senegalese sole (<i>Solea senegalensis</i>) larvae reared under different feeding regimes	YUFERA GINÉS, MANUEL	Navarro-Guillén, C., Rønnestad, I., Jordal, A.-E.O., Moyano, F.J., Yúfera, M.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433	2.258	Q1	0,836	Q2
2017	WOS-SCOPUS	Ghrelin in Senegalese sole (<i>Solea senegalensis</i>) post-larvae: Paracrine effects on food intake	YUFERA GINÉS, MANUEL	Navarro-Guillén, C., Yúfera, M., Engrola, S.	Comparative Biochemistry and Physiology -Part A : Molecular and Integrative Physiology	Article	1095-6433	2.258	Q1	0,836	Q2
2017	WOS-SCOPUS	Effects of soybean meal on digestive enzymes activity, expression of inflammation-related genes, and chromatin modifications in marine fish (<i>Sparus aurata L.</i>) larvae	YUFERA GINÉS, MANUEL	Perera, E., Yúfera, M.	Fish Physiology and Biochemistry	Article	0920-1742	1.735	Q2	0,69	Q2
2017	WOS-SCOPUS	The circadian transcriptome of marine fish (<i>Sparus aurata</i>) larvae reveals highly synchronized biological processes at the whole organism level	YUFERA GINÉS, MANUEL	Yúfera, M., Perera, E., Mata-Sotres, J.A., Caldúch-Giner, J., Martínez-Rodríguez, G., Pérez-Sánchez, J.	Scientific Reports	Article	2045-2322	4.122	Q1	1,533	Q1

AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE DOCUMENTO	ISSN	FACTOR DE IMPACTO JCR	MEJOR CUARTIL JCR	INDICE DE IMPACTO SJR	MEJOR CUARTIL SJR
2013	WOS/SCOPUS	Nanoparticles as a novel delivery system for vitamin C administration in aquaculture.	FERNANDEZ DIAZ, CATALINA	Jiménez-Fernández, E., Zuasti, E., Ruyra, A., Roher, N., Infante, C., Fernández-Díaz, C.	Communications in agricultural and applied biological sciences	Article	1379-1176	1,828	Q2	0,119	Q4
2014	WOS/SCOPUS	Characterization of the genomic responses in early Senegalese sole larvae fed diets with different dietary triacylglycerol and total lipids levels	FERNANDEZ DIAZ, CATALINA	Hachero-Cruzado, I., Rodríguez-Rua, A., Román-Padilla, J., Ponce, M., Fernández-Díaz, C., Manchado, M.	Comparative Biochemistry and Physiology - Part D: Genomics and Proteomics	Article	1744-117X	2,055	Q3	0,931	Q2
2014	WOS/SCOPUS	Nanoparticles as a novel delivery system for vitamin C administration in aquaculture	FERNANDEZ DIAZ, CATALINA	Jiménez-Fernández, E., Ruyra, A., Roher, N., Zuasti, E., Infante, C., Fernández-Díaz, C.	Aquaculture	Article	0044-8486	1,878	Q1	1,002	Q1

2015	WOS/SCOPUS	Production of sulfated oligosaccharides from the seaweed <i>Ulva</i> sp. using a new ulvan-degrading enzymatic bacterial crude extract	FERNANDEZ DIAZ, CATALINA	Coste, O., Malta, E.-J., López, J.C., Fernández-Díaz, C.	Algal Research	Article	2211-9264	4,694	Q1	1,939	Q1
2015	WOS/SCOPUS	Effect of dietary vitamin C level during early larval stages in Senegalese sole (<i>Solea senegalensis</i>)	FERNANDEZ DIAZ, CATALINA	Jiménez-Fernández, E., Ponce, M., Rodriguez-Rúa, A., Zuasti, E., Manchado, M., Fernández-Díaz, C.	Aquaculture	Article	0044-8486	1,893	Q2	1,103	Q1
2017	WOS/SCOPUS	Polymer chitosan nanoparticles functionalized with <i>Ulva ohnoi</i> extracts boost in vitro ulvan immunostimulant effect in <i>Solea senegalensis</i> macrophages	FERNANDEZ DIAZ, CATALINA	Fernández-Díaz, C., Coste, O., Malta, E.-J.	Algal Research	Article	2211-9264	3,745	Q1	1,142	Q1

LIBROS Y CAPITULOS DE LIBROS

LIBROS AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE	ISBN	EDITORIAL
2014	SICA	Fisiología de la corvina: sistema osmorregulador y sistema de estrés	MANCERA ROMERO, JUAN MIGUEL		Manual del Curso de Acuicultura de Corvina	Capítulo de libro		IFAPA (Junta de Andalucía)
2014	SICA	Propylthiouracil treatment and salinity trasnfer altered 5 β -deiodination activity in gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-!	Universitat de Barcelona
2016	SICA	ACUTE STRESS REGULATES VASOTOCINERGIC AND ISOTOCINERGIC SYSTEM IN THE GILTHEAD SEA BREAM (SPARUS AURATA)	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I
2016	SICA	AVT and IT systems mediated metabolic effects induced by air exposition in the gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I
2014	SICA	Can anesthetics avoid the stress response caused by persecution?: a comparative analysis of essential oil of <i>Lippia alba</i> and 2- phenoxyethanol on stress response in the gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-5	Universitat de Barcelona
2014	SICA	Cloning and characterization of arginine vasotocin and isotocin receptors in the gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-!	Universitat de Barcelona
2012	SICA	Cloning of pituitary adenylate cyclase activating polypeptide (PACAP) and preprosomatostatin I (prepro-SST I) from the brain of the gilthead seabream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL		Avances en Endocrinología Comparada	Capítulo de libro	978-84-96703-42-	Universidad Complutense de Madrid
2016	SICA	Cloning, sequencing, and mRNA expression patterns of GH and IGF-1 genes in meagre (<i>Argyrosomus regius</i>) juveniles acclimated to different environmental salinities	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I
2014	SICA	Cortisol injection modulates the expression of vasotocin and isotocin receptors in the gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL		Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-!	Universitat de Barcelona
2012	SICA	Cultivo de especies de interés comercial en diferentes salinidades ambientales: dorada, corvina y pargo como ejemplos.	MANCERA ROMERO, JUAN MIGUEL		IV Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-6332-!	Libromar Ediciones y Gestión S.L.

2013	SICA	Efecto de la densidad de cultivo sobre el crecimiento en juveniles de liseta (<i>Chelon labrosus</i>)	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2013	SICA	Efecto del amoníaco y la dureza del agua en la expresión de prolactina, hormona de crecimiento, somatolactina y niveles plasmáticos de cortisol en el pez de agua dulce <i>Rhamdia queelen</i>	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2013	SICA	Efectos del amonio sobre el metabolismo energético del lenguado senegalés (<i>Solea senegalensis</i>)	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2013	SICA	Eficiencia digestiva en la langosta <i>Panulirus argus</i> : enzimas digestivas y dietas artificiales	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2016	SICA	Hyper- and hypo-osmotic challenges modify hormonal pathways in the gilthead sea bream (<i>Sparus aurata</i>): a microarray approach.	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicaciones de la Universitat Jaume I
2016	SICA	Influence of AVT and cortisol treatment on stress and thyroid pathways in the gilthead sea bream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicaciones de la Universitat Jaume I
2013	SICA	Influencia de la densidad de cultivo sobre el metabolismo energético en juveniles de bagre (<i>Rhamdia queelen</i>)	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.

2013	SICA	Influencia de la salinidad ambiental sobre la capacidad proteolítica del aparato digestivo de juveniles de liseta (<i>Chelon labrosus</i>)	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2014	SICA	Metabolic effects of the thyroid and interrenal systems on the liver of gilthead sea bream (<i>Sparus aurata</i>).	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-!	Universitat de Barcelona
2016	SICA	Physiological changes in silver catfish (<i>Rhamdia quelen</i>) transported with essential oil of <i>Myrcia sylvatica</i>	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I
2016	SICA	Prolactin in the meagre (<i>Argyrosomus regius</i>): molecular cloning and expression analysis under different environmental salinities	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I
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2012	SICA	Regulation of the GH/IGF-I axis in gilthead seabream (<i>Sparus aurata</i>) larvae raised in brackish water	MANCERA ROMERO, JUAN MIGUEL	Avances en Endocrinología Comparada	Capítulo de libro	978-84-96703-42-:	Universidad Complutense de Madrid
2013	SICA	Respuesta de la expresión de hormonas hipofisarias en juveniles de bagre (<i>Rhamdia quelen</i>) sometidos a diferentes densidades de cultivo	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.
2012	SICA	Time of day affects the acute stress responses of gilthead seabream (<i>Sparus aurata</i>)	MANCERA ROMERO, JUAN MIGUEL	Avances en Endocrinología Comparada	Capítulo de libro	978-84-96703-42-1	Universidad Complutense de Madrid
2014	SICA	Tissue and salinity dependent expression of vasotocin and isotocin receptors in marine fish.	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. II)	Capítulo de libro	974-84-475-3851-!	Universitat de Barcelona
2013	SICA	Utilización de <i>Scenedesmus almeriensis</i> como fuente proteica alternativa a la harina de pescado en piensos para juveniles de dorada	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.

2013	SICA	Utilización de <i>Scenedesmus almeriensis</i> como fuente proteica alternativa a la harina de pescado en piensos para juveniles de dorada	MANCERA ROMERO, JUAN MIGUEL	V Foro Iberoamericano de Recursos Marinos y de Acuicultura	Capítulo de libro	978-84-695-9072-C	Asociación Cultural Foro dos Recursos Mariños e da Acuicultura das Rías Galegas, Santiago de Compostela, A Coruña, España.	
2016	SICA	Vasotocinergic and isotocinergic co-regulation in stress response of common carp (<i>Cyprinus carpio L.</i>)	MANCERA ROMERO, JUAN MIGUEL	Advances in Comparative Endocrinology (V. III)	Capítulo de libro	978-84-16356-88-1	Publicacions de la Universitat Jaume I	
2014	SICA	Advances in Comparative Endocrinology	MANCERA ROMERO, JUAN MIGUEL		Libro	978-84-475-3851-5	Universitat de Barcelona	
AÑO	FUENTE	TITULO	AUTOR	AUTORES	NOMBRE DE LA PUBLICACION	TIPO DE	ISBN	EDITORIAL
2015	WOS-SCOPUS	The Pineal Organ of the European Sea Bass: A Neuroanatomical Approach	RENDÓN UNCETA, MARÍA DEL CARMEN	Herrera-Perez, Patricia; Servili, Arianna; del Carmen Rendon-Unceta, Maria; et ál.	BIOLOGY OF EUROPEAN SEA BASS	Capítulo de libro	978-1-4665-9946-8	CRC PRESS-TAYLOR & FRANCIS GROUP