

# Jess ngel Lpez Romalde

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

210 papers	5,631 citations	41 h-index	62 g-index
224 ext. papers	6,925 ext. citations	4.1 avg, IF	5.88 L-index

#	Paper	IF	Citations
210	Assessment of animal diseases caused by bacteria resistant to antimicrobials: kept fish species.. <i>EFSA Journal</i> , <b>2022</b> , 20, e07076	2.3	0
209	Emerging Viruses in Sewage Sludge and Soils. <i>Handbook of Environmental Chemistry</i> , <b>2022</b> , 1	0.8	0
208	Health Status of <i>Mytilus chilensis</i> from Intensive Culture Areas in Chile Assessed by Molecular, Microbiological, and Histological Analyses. <i>Pathogens</i> , <b>2022</b> , 11, 494	4.5	0
207	World Society for Virology first international conference: Tackling global virus epidemics.. <i>Virology</i> , <b>2021</b> , 566, 114-121	3.6	0
206	Multilocus sequence analysis reveals different lineages of <i>Pseudomonas anguilliseptica</i> associated with disease in farmed lumpfish ( <i>Cyclopterus lumpus</i> L.). <i>PLoS ONE</i> , <b>2021</b> , 16, e0259725	3.7	0
205	Metataxonomic analysis of tissue-associated microbiota in grooved carpet-shell ( <i>Ruditapes decussatus</i> ) and Manila ( <i>Ruditapes philippinarum</i> ) clams. <i>International Microbiology</i> , <b>2021</b> , 24, 607-618	3	0
204	EMBRACE-WATERS statement: Recommendations for reporting of studies on antimicrobial resistance in wastewater and related aquatic environments. <i>One Health</i> , <b>2021</b> , 13, 100339	7.6	2
203	Extended-Spectrum $\beta$ -Lactamase and Carbapenemase Genes are Substantially and Sequentially Reduced during Conveyance and Treatment of Urban Sewage. <i>Environmental Science &amp; Technology</i> , <b>2021</b> , 55, 5939-5949	10.3	3
202	A deep-sea bacterium related to coastal marine pathogens. <i>Environmental Microbiology</i> , <b>2021</b> , 23, 5349-5363	5.36	1
201	Prevalence of human bocavirus infections in Europe. A systematic review and meta-analysis. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	8
200	Coevolution of Molluscs and Their Microbes. <i>Advances in Environmental Microbiology</i> , <b>2021</b> , 513-526	1.3	0
199	Monitoring Emergence of the SARS-CoV-2 B.1.1.7 Variant through the Spanish National SARS-CoV-2 Wastewater Surveillance System (VATar COVID-19). <i>Environmental Science &amp; Technology</i> , <b>2021</b> , 55, 11756-11766	10.3	7
198	Detection of SARS-CoV-2 RNA in bivalve mollusks and marine sediments. <i>Science of the Total Environment</i> , <b>2021</b> , 786, 147534	10.2	14
197	Dynamics of integron structures across a wastewater network - Implications to resistance gene transfer. <i>Water Research</i> , <b>2021</b> , 206, 117720	12.5	3
196	Comparison of antibiotic-resistant bacteria and antibiotic resistance genes abundance in hospital and community wastewater: A systematic review. <i>Science of the Total Environment</i> , <b>2020</b> , 743, 140804	10.2	36
195	A Comprehensive Review on Human Aichi Virus. <i>Virologica Sinica</i> , <b>2020</b> , 35, 501-516	6.4	17
194	Hepatitis E virus genotype 3 in echinoderms: First report of sea urchin ( <i>Paracentrotus lividus</i> ) contamination. <i>Food Microbiology</i> , <b>2020</b> , 89, 103415	6	2

193	Aliarcobacter vitoriensis sp. nov., isolated from carrot and urban wastewater. <i>Systematic and Applied Microbiology</i> , <b>2020</b> , 43, 126091	4.2	6
192	Comprehensive comparison of chemically enhanced primary treatment and high-rate activated sludge in novel wastewater treatment plant configurations. <i>Water Research</i> , <b>2020</b> , 169, 115258	12.5	30
191	Halomonas borealis sp. nov. and Halomonas niordiana sp. nov., two new species isolated from seawater. <i>Systematic and Applied Microbiology</i> , <b>2020</b> , 43, 126040	4.2	4
190	Norovirus contamination of sea urchins (Paracentrotus lividus): Potential food risk for consumers. <i>Food Control</i> , <b>2020</b> , 111, 107041	6.2	5
189	WSV 2019: The First Committee Meeting of the World Society for Virology. <i>Virologica Sinica</i> , <b>2020</b> , 35, 248-252	6.4	1
188	Comparative study of the culturable microbiota present in two different rearing systems, flow-through system (FTS) and recirculation system (RAS), in a great scallop hatchery. <i>Aquaculture Research</i> , <b>2020</b> , 51, 542-556	1.9	1
187	Identification of Emerging Hazards in Mussels by the Galician Emerging Food Safety Risks Network (RISEGAL). A First Approach. <i>Foods</i> , <b>2020</b> , 9,	4.9	3
186	Making waves: Wastewater-based epidemiology for COVID-19 - approaches and challenges for surveillance and prediction. <i>Water Research</i> , <b>2020</b> , 186, 116404	12.5	125
185	Clonal relationship among Vibrio parahaemolyticus isolated from Mediterranean mussels (Mytilus galloprovincialis) and grooved carpet shells (Ruditapes decussatus) harvested in Sardinia (Italy). <i>Food Microbiology</i> , <b>2019</b> , 84, 103258	6	3
184	Scrutinizing the triad of Vibrio tapetis, the skin barrier and pigmentation as determining factors in the development of skin ulcerations in wild common dab (Limanda limanda). <i>Veterinary Research</i> , <b>2019</b> , 50, 41	3.8	6
183	Human Sapovirus among Outpatients with Acute Gastroenteritis in Spain: A One-Year Study. <i>Viruses</i> , <b>2019</b> , 11,	6.2	23
182	Detection of Hepatitis E Virus in Shellfish Harvesting Areas from Galicia (Northwestern Spain). <i>Viruses</i> , <b>2019</b> , 11,	6.2	16
181	Epidemiology of Aichi virus in fecal samples from outpatients with acute gastroenteritis in Northwestern Spain. <i>Journal of Clinical Virology</i> , <b>2019</b> , 118, 14-19	14.5	7
180	Spatial ecology of a wastewater network defines the antibiotic resistance genes in downstream receiving waters. <i>Water Research</i> , <b>2019</b> , 162, 347-357	12.5	56
179	Vibrio Species <b>2019</b> , 347-388		11
178	Development of a novel digital RT-PCR method for detection of human sapovirus in different matrices. <i>Journal of Virological Methods</i> , <b>2018</b> , 254, 21-24	2.6	6
177	Hepatitis A Virus Disinfection in Water by Solar Photo-Fenton Systems. <i>Food and Environmental Virology</i> , <b>2018</b> , 10, 159-166	4	5
176	Sapovirus in Wastewater Treatment Plants in Tunisia: Prevalence, Removal, and Genetic Characterization. <i>Applied and Environmental Microbiology</i> , <b>2018</b> , 84,	4.8	20

175	Population genetic and evolution analysis of controversial genus <i>Edwardsiella</i> by multilocus sequence typing. <i>Molecular Phylogenetics and Evolution</i> , <b>2018</b> , 127, 513-521	4.1	6
174	<i>Arcobacter haliotis</i> Tanaka et al. 2017 is a later heterotypic synonym of <i>Arcobacter lekithochrous</i> Diğuez et al. 2017. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 2851-2854	2.2	2
173	An overview of 20 years of studies on the prevalence of human enteric viruses in shellfish from Galicia, Spain. <i>Journal of Applied Microbiology</i> , <b>2018</b> , 124, 943-957	4.7	18
172	First isolation of <i>Vibrio tapetis</i> and an atypical strain of <i>Aeromonas salmonicida</i> from skin ulcerations in common dab ( <i>Limanda limanda</i> ) in the North Sea. <i>Journal of Fish Diseases</i> , <b>2018</b> , 41, 329-335	3.6	11
171	Genetic studies to re-affiliate <i>Edwardsiella tarda</i> fish isolates to <i>Edwardsiella piscicida</i> and <i>Edwardsiella anguillarum</i> species. <i>Systematic and Applied Microbiology</i> , <b>2018</b> , 41, 30-37	4.2	34
170	Revisiting the Taxonomy of the Genus : Getting Order From the Chaos. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 2077	5.7	66
169	Multilocus Variable-Number Tandem-Repeat Analysis of <i>Yersinia ruckeri</i> Confirms the Existence of Host Specificity, Geographic Endemism, and Anthropogenic Dissemination of Virulent Clones. <i>Applied and Environmental Microbiology</i> , <b>2018</b> , 84,	4.8	11
168	<i>Neptuniibacter pectenicola</i> sp. nov. and <i>Neptuniibacter marinus</i> sp. nov., two novel species isolated from a Great scallop ( <i>Pecten maximus</i> ) hatchery in Norway and emended description of the genus <i>Neptuniibacter</i> . <i>Systematic and Applied Microbiology</i> , <b>2017</b> , 40, 80-85	4.2	6
167	Genome sequence of three sp. strains with potential applications in bioremediation. <i>Genomics Data</i> , <b>2017</b> , 12, 7-10		18
166	Low prevalence of Aichi virus in molluscan shellfish samples from Galicia (NW Spain). <i>Journal of Applied Microbiology</i> , <b>2017</b> , 122, 516-521	4.7	10
165	<i>Kiloniella majae</i> sp. nov., isolated from spider crab ( <i>Maja brachydactyla</i> ) and pullet carpet shell clam ( <i>Venerupis pullastra</i> ). <i>Systematic and Applied Microbiology</i> , <b>2017</b> , 40, 274-279	4.2	5
164	Complete Genome Sequence of sp. Strain LFT 1.7 Isolated from Great Scallop () Larvae. <i>Genome Announcements</i> , <b>2017</b> , 5,		2
163	Launching a Global Network of Virologists: The World Society for Virology (WSV). <i>Intervirology</i> , <b>2017</b> , 60, 276-277	2.5	2
162	Complete characterization of new isolates of <i>Neptunomonas phycophila</i> leads to emend its description and opens possibilities of biotechnological applications. <i>MicrobiologyOpen</i> , <b>2017</b> , 6, e00519	3.4	5
161	Characterization and in vitro evaluation of new bacteriophages for the biocontrol of <i>Escherichia coli</i> . <i>Virus Research</i> , <b>2017</b> , 227, 171-182	6.4	23
160	Application of phage therapy during bivalve depuration improves <i>Escherichia coli</i> decontamination. <i>Food Microbiology</i> , <b>2017</b> , 61, 102-112	6	28
159	Comparative Genomic Analysis of Two Strains with Different Virulence Capacity Reveals Clues on Its Pathogenicity for Fish. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 86	5.7	4
158	New Insights into Pathogenic <i>Vibrios</i> Affecting Bivalves in Hatcheries: Present and Future Prospects. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 762	5.7	63

157	Vibrio tapetis from wrasse used for ectoparasite bio-control in salmon farming: phylogenetic analysis and serotyping. <i>Diseases of Aquatic Organisms</i> , <b>2017</b> , 125, 189-197	1.7	5
156	Isolation of Vibrio tapetis from two native fish species (Genypterus chilensis and Paralichthys adspersus) reared in Chile and description of Vibrio tapetis subsp. quintayensis subsp. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 716-723	2.2	8
155	Arcobacter lekithochrous sp. nov., isolated from a molluscan hatchery. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 1327-1332	2.2	31
154	Application of bacteriophages during depuration reduces the load of Salmonella Typhimurium in cockles. <i>Food Research International</i> , <b>2016</b> , 90, 73-84	7	15
153	Photobacterium sanguinicancris sp. nov. isolated from marine animals. <i>Antonie Van Leeuwenhoek</i> , <b>2016</b> , 109, 817-25	2.1	14
152	Prevalence and Genetic Diversity of Human Sapoviruses in Shellfish from Commercial Production Areas in Galicia, Spain. <i>Applied and Environmental Microbiology</i> , <b>2016</b> , 82, 1167-1172	4.8	16
151	Vibrio bivalvicida sp. nov., a novel larval pathogen for bivalve molluscs reared in a hatchery. <i>Systematic and Applied Microbiology</i> , <b>2016</b> , 39, 8-13	4.2	17
150	Characterization of the microbiota associated to Pecten maximus gonads using 454-pyrosequencing. <i>International Microbiology</i> , <b>2016</b> , 19, 93-99	3	8
149	Reclassification of the larval pathogen for marine bivalves Vibrio tubiashii subsp. europaeus as Vibrio europaeus sp. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 4791-4796	2.2	9
148	Marinomonas gallaica sp. nov. and Marinomonas atlantica sp. nov., isolated from reared clams (Ruditapes decussatus). <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 3183-3188	2.2	4
147	Draft Genome Sequence of Vibrio toranzoniae Strain CECT 7225T. <i>Genome Announcements</i> , <b>2016</b> , 4,		1
146	Draft Genome Sequence of the New Pathogen for Bivalve Larvae Vibrio bivalvicida. <i>Genome Announcements</i> , <b>2016</b> , 4,		1
145	Twitter as a Tool for Teaching and Communicating Microbiology: The #microMOOCSEM Initiative. <i>Journal of Microbiology and Biology Education</i> , <b>2016</b> , 17, 492-494	1.3	6
144	Hepatitis E virus genotype 3 in mussels (Mytilus galloprovincialis), Spain. <i>Food Microbiology</i> , <b>2016</b> , 58, 13-5	6	43
143	Detection and Molecular Characterization of Hepatitis A Virus from Tunisian Wastewater Treatment Plants with Different Secondary Treatments. <i>Applied and Environmental Microbiology</i> , <b>2016</b> , 82, 3834-3845	4.8	12
142	Bacteriophages with potential to inactivate Salmonella Typhimurium: Use of single phage suspensions and phage cocktails. <i>Virus Research</i> , <b>2016</b> , 220, 179-92	6.4	59
141	Human Sapovirus in Mussels from R��do Burgo, A Coru�� (Spain). <i>Food and Environmental Virology</i> , <b>2016</b> , 8, 187-93	4	9
140	Vibrio barjaei sp. nov., a new species of the Mediterranei clade isolated in a shellfish hatchery. <i>Systematic and Applied Microbiology</i> , <b>2016</b> , 39, 553-556	4.2	3

139	<i>Vibrio sonorensis</i> sp. nov. isolated from a cultured oyster <i>Crassostrea gigas</i> . <i>Antonie Van Leeuwenhoek</i> , <b>2016</b> , 109, 1447-1455	2.1	4
138	Molecular epidemiology of norovirus from patients with acute gastroenteritis in northwestern Spain. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 316-24	4.3	8
137	Isolation and identification of <i>Vibrio toranzoniae</i> associated with diseased red conger eel ( <i>Genypterus chilensis</i> ) farmed in Chile. <i>Veterinary Microbiology</i> , <b>2015</b> , 179, 327-31	3.3	18
136	Mathematical model for viral depuration kinetics in shellfish: an useful tool to estimate the risk for the consumers. <i>Food Microbiology</i> , <b>2015</b> , 49, 220-5	6	19
135	Efficiency of hepatitis A virus removal in six sewage treatment plants from central Tunisia. <i>Applied Microbiology and Biotechnology</i> , <b>2015</b> , 99, 10759-69	5.7	15
134	<i>Sinobacterium norvegicum</i> sp. nov., isolated from great scallop ( <i>Pecten maximus</i> ) broodstock and emended description of <i>Sinobacterium caligoides</i> . <i>Antonie Van Leeuwenhoek</i> , <b>2015</b> , 108, 983-91	2.1	3
133	Detection and quantification of hepatitis A virus and norovirus in Spanish authorized shellfish harvesting areas. <i>International Journal of Food Microbiology</i> , <b>2015</b> , 193, 43-50	5.8	66
132	Phylogeography of <i>Yersinia ruckeri</i> reveals effects of past evolutionary events on the current strain distribution and explains variations in the global transmission of enteric redmouth (ERM) disease. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1198	5.7	10
131	<i>Vibrio mexicanus</i> sp. nov., isolated from a cultured oyster <i>Crassostrea corteziensis</i> . <i>Antonie Van Leeuwenhoek</i> , <b>2015</b> , 108, 355-64	2.1	13
130	Seasonal variation of bacterial communities in shellfish harvesting waters: preliminary study before applying phage therapy. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 90, 68-77	6.7	13
129	Description of <i>Lacinutrix venerupis</i> sp. nov.: a novel bacterium associated with reared clams. <i>Systematic and Applied Microbiology</i> , <b>2015</b> , 38, 115-9	4.2	12
128	Solar water disinfection (SODIS): Impact on hepatitis A virus and on a human Norovirus surrogate under natural solar conditions. <i>International Microbiology</i> , <b>2015</b> , 18, 41-9	3	12
127	<i>Vibrio tapetis</i> isolated from vesicular skin lesions in Dover sole <i>Solea solea</i> . <i>Diseases of Aquatic Organisms</i> , <b>2015</b> , 115, 81-6	1.7	9
126	Disentangling the population structure and evolution of the clam pathogen <i>Vibrio tapetis</i> . <i>Microbial Ecology</i> , <b>2014</b> , 67, 145-54	4.4	3
125	Depuration kinetics of murine norovirus in shellfish. <i>Food Research International</i> , <b>2014</b> , 64, 182-187	7	18
124	<i>Vibrio crosai</i> sp. nov., isolated from a cultured oyster <i>Crassostrea gigas</i> . <i>Antonie Van Leeuwenhoek</i> , <b>2014</b> , 106, 457-63	2.1	6
123	Vaccination against Photobacteriosis <b>2014</b> , 200-210		1
122	Viral elimination during commercial depuration of shellfish. <i>Food Control</i> , <b>2014</b> , 43, 206-212	6.2	34

121	Depuration kinetics of hepatitis A virus in clams. <i>Food Microbiology</i> , <b>2014</b> , 39, 103-7	6	19
120	Comparative polyphasic characterization of <i>Streptococcus phocae</i> strains with different host origin and description of the subspecies <i>Streptococcus phocae</i> subsp. <i>salmonis</i> subsp. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 1775-1781	2.2	9
119	New <i>Vibrio</i> species associated to molluscan microbiota: a review. <i>Frontiers in Microbiology</i> , <b>2014</b> , 4, 413	5.7	88
118	Genome Sequence of <i>Streptococcus phocae</i> subsp. <i>salmonis</i> Strain C-4T, Isolated from Atlantic Salmon ( <i>Salmo salar</i> ). <i>Genome Announcements</i> , <b>2014</b> , 2,		4
117	<i>Vibrio ostreicida</i> sp. nov., a new pathogen of bivalve larvae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 1641-1646	2.2	18
116	Effectiveness of depuration for hepatitis A virus removal from mussels ( <i>Mytilus galloprovincialis</i> ). <i>International Journal of Food Microbiology</i> , <b>2014</b> , 180, 24-9	5.8	17
115	<i>Vibrio cortegadensis</i> sp. nov., isolated from clams. <i>Antonie Van Leeuwenhoek</i> , <b>2014</b> , 105, 335-41	2.1	6
114	Multilocus sequence analysis of <i>Vibrio tapetis</i> , the causative agent of Brown Ring Disease: description of <i>Vibrio tapetis</i> subsp. <i>britannicus</i> subsp. nov. <i>Systematic and Applied Microbiology</i> , <b>2013</b> , 36, 183-7	4.2	15
113	Detection and characterization of hepatitis A virus and norovirus in mussels from Galicia (NW Spain). <i>Food and Environmental Virology</i> , <b>2013</b> , 5, 110-8	4	28
112	<i>Vibrio toranzoniae</i> sp. nov., a new member of the Splendidus clade in the genus <i>Vibrio</i> . <i>Systematic and Applied Microbiology</i> , <b>2013</b> , 36, 96-100	4.2	24
111	Role of norovirus in acute gastroenteritis in the Northwest of Spain during 2010-2011. <i>Journal of Medical Virology</i> , <b>2013</b> , 85, 2009-15	19.7	8
110	Identification and virulence of <i>Aeromonas dhakensis</i> , <i>Pseudomonas mosselii</i> and <i>Microbacterium paraoxydans</i> isolated from Nile tilapia, <i>Oreochromis niloticus</i> , cultivated in Mexico. <i>Journal of Applied Microbiology</i> , <b>2013</b> , 115, 654-62	4.7	38
109	Two-dimensional proteome reference map of <i>Vibrio tapetis</i> , the aetiological agent of brown ring disease in clams. <i>Journal of Applied Microbiology</i> , <b>2012</b> , 112, 853-64	4.7	2
108	<i>Arcobacter bivalviorum</i> sp. nov. and <i>Arcobacter venerupis</i> sp. nov., new species isolated from shellfish. <i>Systematic and Applied Microbiology</i> , <b>2012</b> , 35, 133-8	4.2	75
107	Multilocus sequence typing reveals high genetic diversity and epidemic population structure for the fish pathogen <i>Yersinia ruckeri</i> . <i>Environmental Microbiology</i> , <b>2012</b> , 14, 1888-97	5.2	24
106	A polyphasic approach to study the intraspecific diversity of <i>Yersinia ruckeri</i> strains isolated from recent outbreaks in salmonid culture. <i>Veterinary Microbiology</i> , <b>2012</b> , 160, 176-82	3.3	12
105	Virulence of <i>Vibrio harveyi</i> responsible for the "Bright-red" Syndrome in the Pacific white shrimp <i>Litopenaeus vannamei</i> . <i>Journal of Invertebrate Pathology</i> , <b>2012</b> , 109, 307-17	2.6	54
104	Evaluation of different culture media for the isolation and growth of the fastidious <i>Vibrio tapetis</i> , the causative agent of brown ring disease. <i>Journal of Invertebrate Pathology</i> , <b>2012</b> , 111, 74-81	2.6	4



103	Effectiveness of bivalent vaccines against <i>Aeromonas hydrophila</i> and <i>Lactococcus garvieae</i> infections in rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum). <i>Fish and Shellfish Immunology</i> , <b>2012</b> , 32, 756-61	4.3	45
102	<i>Pseudomonas baetica</i> sp. nov., a fish pathogen isolated from wedge sole, <i>Dicologlossa cuneata</i> (Moreau). <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 874-882	2.2	38
101	Highly sensitive detection and quantification of the pathogen <i>Yersinia ruckeri</i> in fish tissues by using real-time PCR. <i>Applied Microbiology and Biotechnology</i> , <b>2012</b> , 96, 511-20	5.7	11
100	Comparative study on the antibiotic susceptibility and plasmid profiles of <i>Vibrio alginolyticus</i> strains isolated from four Tunisian marine biotopes. <i>World Journal of Microbiology and Biotechnology</i> , <b>2012</b> , 28, 3345-63	4.4	15
99	Phenotypical and genetic characterization of <i>Yersinia ruckeri</i> strains isolated from recent outbreaks in farmed rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum) in Peru. <i>Aquaculture</i> , <b>2011</b> , 317, 229-232	4.4	15
98	Microbial contamination and purification of bivalve shellfish: Crucial aspects in monitoring and future perspectives A mini-review. <i>Food Control</i> , <b>2011</b> , 22, 805-816	6.2	91
97	Evaluation of different species-specific PCR protocols for the detection of <i>Vibrio tapetis</i> . <i>Journal of Invertebrate Pathology</i> , <b>2011</b> , 108, 85-91	2.6	7
96	Characterization of <i>Vibrio tapetis</i> strains isolated from diseased cultured Wedge sole ( <i>Dicologlossa cuneata</i> Moreau). <i>Research in Veterinary Science</i> , <b>2011</b> , 90, 189-95	2.5	13
95	Serological and molecular heterogeneity among <i>Yersinia ruckeri</i> strains isolated from farmed Atlantic salmon <i>Salmo salar</i> in Chile. <i>Diseases of Aquatic Organisms</i> , <b>2011</b> , 93, 207-14	1.7	28
94	Proteomics and multilocus sequence analysis confirm intraspecific variability of <i>Vibrio tapetis</i> . <i>FEMS Microbiology Letters</i> , <b>2011</b> , 324, 80-7	2.9	4
93	The use of multiple typing methods allows a more accurate molecular characterization of <i>Vibrio parahaemolyticus</i> strains isolated from the Italian Adriatic Sea. <i>FEMS Microbiology Ecology</i> , <b>2011</b> , 77, 611-22	4.3	11
92	Pseudo-membranes on internal organs associated with <i>Rhodococcus qingshengii</i> infection in Atlantic salmon ( <i>Salmo salar</i> ). <i>Veterinary Microbiology</i> , <b>2011</b> , 147, 200-4	3.3	7
91	Evaluation of different RNA-extraction kits for sensitive detection of hepatitis A virus in strawberry samples. <i>Food Microbiology</i> , <b>2011</b> , 28, 38-42	6	13
90	Norovirus, hepatitis A virus and enterovirus presence in shellfish from high quality harvesting areas in Portugal. <i>Food Microbiology</i> , <b>2011</b> , 28, 936-41	6	41
89	<i>Photobacterium swingsii</i> sp. nov., isolated from marine organisms. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 315-319	2.2	29
88	<i>Vibrio atlanticus</i> sp. nov. and <i>Vibrio artabrorum</i> sp. nov., isolated from the clams <i>Ruditapes philippinarum</i> and <i>Ruditapes decussatus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 2406-2411	2.2	25
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84	Diversity and pathogenecity of <i>Vibrio</i> species in cultured bivalve molluscs. <i>Environmental Microbiology Reports</i> , <b>2010</b> , 2, 34-43	3.7	117
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79	<i>Vibrio breoganii</i> sp. nov., a non-motile, alginolytic, marine bacterium within the <i>Vibrio</i> <i>halioticoli</i> clade. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2009</b> , 59, 1589-94	2.2	12
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77	<i>Aeromonas piscicola</i> sp. nov., isolated from diseased fish. <i>Systematic and Applied Microbiology</i> , <b>2009</b> , 32, 471-9	4.2	59
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75	Assessment of human enteric viruses in cultured and wild bivalve molluscs. <i>International Microbiology</i> , <b>2009</b> , 12, 145-51	3	41
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