

Consuelo Esteve

List of Publications by Year in descending order

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43
papers

1,569
citations

257450

24
h-index

302126

39
g-index

43
all docs

43
docs citations

43
times ranked

1149
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence that water transmits <i>Vibrio vulnificus</i> biotype 2 infections to eels. <i>Applied and Environmental Microbiology</i> , 1995, 61, 1133-1137.	3.1	133
2	Multiresistant waterborne pathogens isolated from water reservoirs and cooling systems. <i>Journal of Applied Microbiology</i> , 2008, 105, 469-475.	3.1	103
3	First record of <i>Vibrio vulnificus</i> biotype 2 from diseased European eel, <i>Anguilla anguilla</i> L.. <i>Journal of Fish Diseases</i> , 1991, 14, 103-109.	1.9	93
4	<i>Aeromonas allosaccharophilasp. nov.</i> , a new mesophilic member of the genus <i>Aeromonas</i> . <i>FEMS Microbiology Letters</i> , 1992, 91, 199-205.	1.8	90
5	<i>Aeromonas encheleia sp. nov.</i> , Isolated from European Eels. <i>International Journal of Systematic Bacteriology</i> , 1995, 45, 462-466.	2.8	80
6	Comparative study of phenotypic and virulence properties in <i>Vibrio vulnificus</i> biotypes 1 and 2 obtained from a European eel farm experiencing mortalities. <i>Diseases of Aquatic Organisms</i> , 1992, 13, 29-35.	1.0	78
7	Occurrence of Drug-Resistant Bacteria in Two European Eel Farms. <i>Applied and Environmental Microbiology</i> , 2005, 71, 3348-3350.	3.1	76
8	Virulence of <i>Aeromonas hydrophila</i> and some other bacteria isolated from European eels <i>Anguilla anguilla</i> reared in fresh water. <i>Diseases of Aquatic Organisms</i> , 1993, 16, 15-20.	1.0	65
9	Occurrence of <i>Edwardsiella tarda</i> in wild European eels <i>Anguilla anguilla</i> from Mediterranean Spain. <i>Diseases of Aquatic Organisms</i> , 2006, 73, 77-81.	1.0	59
10	Mechanisms of quinolone resistance in <i>Aeromonas</i> species isolated from humans, water and eels. <i>Research in Microbiology</i> , 2010, 161, 40-45.	2.1	58
11	<i>Aeromonas allosaccharophila sp. nov.</i> , a new mesophilic member of the genus <i>Aeromonas</i> . <i>FEMS Microbiology Letters</i> , 1992, 91, 199-206.	1.8	50
12	Numerical Taxonomy of <i>Aeromonadaceae</i> and <i>Vibrionaceae</i> associated with Reared Fish and Surrounding Fresh and Brackish Water. <i>Systematic and Applied Microbiology</i> , 1995, 18, 391-402.	2.8	46
13	<i>Vibrio</i> Species in Seawater and Mussels: Abundance and Numerical Taxonomy. <i>Systematic and Applied Microbiology</i> , 1989, 12, 316-325.	2.8	45
14	<i>Aeromonas hydrophila</i> subsp. <i>dhakensis</i> Isolated from Feces, Water and Fish in Mediterranean Spain. <i>Microbes and Environments</i> , 2012, 27, 367-373.	1.6	44
15	O-Serogrouping and surface components of <i>Aeromonas hydrophila</i> and <i>Aeromonas jandaei</i> pathogenic for eels. <i>FEMS Microbiology Letters</i> , 1994, 117, 85-90.	1.8	39
16	Plasmid-Mediated QnrS2 Determinant from a Clinical <i>Aeromonas veronii</i> Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2990-2991.	3.2	39
17	Evaluation of the API 20E system for identification and discrimination of <i>Vibrio vulnificus</i> biotypes 1 and 2. <i>Journal of Fish Diseases</i> , 1993, 16, 79-82.	1.9	36
18	Pathogenicity of live bacteria and extracellular products of motile <i>Aeromonas</i> isolated from eels. <i>Journal of Applied Bacteriology</i> , 1995, 78, 555-562.	1.1	34

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19	Influence of diseases on the wild eel stock: The case of Albufera Lake. <i>Aquaculture</i> , 2009, 289, 143-149.	3.5	32
20	Taxonomic study of sucrose-positive <i>Aeromonas jandaei</i> -like isolates from faeces, water and eels: emendation of <i>A. jandaei</i> Carnahan et al. 1992. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 1411-1419.	1.7	31
21	Phenotypic study by numerical taxonomy of strains belonging to the genus <i>Aeromonas</i> . <i>Journal of Applied Microbiology</i> , 2002, 93, 77-95.	3.1	30
22	Presence of viruses in wild eels <i>Anguilla anguilla</i> L, from the Albufera Lake (Spain). <i>Journal of Fish Diseases</i> , 2014, 37, 597-607.	1.9	28
23	Multidrug-resistant (MDR) <i>Aeromonas</i> recovered from the metropolitan area of Valencia (Spain): diseases spectrum and prevalence in the environment. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 137-145.	2.9	26
24	DNA Relatedness among <i>Aeromonas allosaccharophila</i> Strains and DNA Hybridization Groups of the Genus <i>Aeromonas</i> . <i>International Journal of Systematic Bacteriology</i> , 1995, 45, 390-391.	2.8	25
25	Pathogenic <i>Aeromonas hydrophila</i> Serogroup O:14 and O:81 Strains with an S Layer. <i>Applied and Environmental Microbiology</i> , 2004, 70, 5898-5904.	3.1	24
26	The effect of metals on condition and pathologies of European eel (<i>Anguilla anguilla</i>): In situ and laboratory experiments. <i>Aquatic Toxicology</i> , 2012, 109, 176-184.	4.0	24
27	Secretion of haemolysins and proteases by <i>Aeromonas hydrophila</i> EO63: separation and characterization of the serine protease (caseinase) and the metalloprotease (elastase). <i>Journal of Applied Microbiology</i> , 2004, 96, 994-1001.	3.1	23
28	Heterotrophic Bacterial Flora Associated with European Eel <i>Anguilla anguilla</i> Reared in Freshwater.. <i>Nippon Suisan Gakkaishi</i> , 1991, 57, 1369-1375.	0.1	21
29	An outbreak of <i>Shewanella putrefaciens</i> group in wild eels <i>Anguilla anguilla</i> L. favoured by hypoxic aquatic environments. <i>Journal of Fish Diseases</i> , 2017, 40, 929-939.	1.9	20
30	Numerical Taxonomy and Nucleic Acid Studies of <i>Vibrio mediterranei</i> . <i>Systematic and Applied Microbiology</i> , 1992, 15, 82-91.	2.8	15
31	Biochemical and toxigenic properties of <i>Vibrio furnissii</i> isolated from a European eel farm. <i>Aquaculture</i> , 1995, 132, 81-90.	3.5	15
32	Structure of a polysaccharide from the lipopolysaccharide of <i>Vibrio vulnificus</i> clinical isolate YJ016 containing 2-acetimidoylamino-2-deoxy-l-galacturonic acid. <i>Carbohydrate Research</i> , 2009, 344, 1009-1013.	2.3	13
33	Seasonal recovery of <i>Edwardsiella piscicida</i> from wild European eels and natural waters: Isolation methods, virulence and reservoirs. <i>Journal of Fish Diseases</i> , 2018, 41, 1613-1623.	1.9	12
34	Enzyme-linked immunosorbent assay for detection of <i>Aeromonas hydrophila</i> serogroup O:19. <i>FEMS Microbiology Letters</i> , 2006, 157, 123-129.	1.8	11
35	Structure of a polysaccharide from the lipopolysaccharide of <i>Vibrio vulnificus</i> CECT4602 containing 2-acetamido-2,3,6-trideoxy-3-[(S)- and (R)-3-hydroxybutanoylamino]-l-mannose. <i>Carbohydrate Research</i> , 2009, 344, 479-483.	2.3	10
36	Structure of a polysaccharide from the lipopolysaccharides of <i>Vibrio vulnificus</i> strains CECT 5198 and S3-I2-36, which is remarkably similar to the O-polysaccharide of <i>Pseudoalteromonas rubra</i> ATCC 29570. <i>Carbohydrate Research</i> , 2009, 344, 2005-2009.	2.3	10

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37	Is AFLP Fingerprinting a True Alternative to the DNA-DNA Pairing Method To Assess Genospecies in the Genus <i>Aeromonas</i> ?. <i>International Journal of Systematic Bacteriology</i> , 1997, 47, 245-245.	2.8	10
38	First description of nonmotile <i>Vibrio vulnificus</i> strains virulent for eels. <i>FEMS Microbiology Letters</i> , 2007, 266, 90-97.	1.8	9
39	Siderophore production in <i>Aeromona</i> spp. Isolated from European eel, <i>Anguilla anfuilla</i> L.. <i>Journal of Fish Diseases</i> , 1991, 14, 423-427.	1.9	3
40	TarSynFlow, a workflow for bacterial genome comparisons that revealed genes putatively involved in the probiotic character of <i>Shewanella putrefaciens</i> strain Pdp11. <i>PeerJ</i> , 2019, 7, e6526.	2.0	3
41	Monitoring the Starvationâ€“Survival Response of <i>Edwardsiella piscicida</i> and <i>E. tarda</i> in Freshwater Microcosms, at Various Temperatures. <i>Microorganisms</i> , 2022, 10, 1043.	3.6	3
42	O-Serogrouping and surface components of <i>Aeromonas hydrophila</i> and <i>Aeromonas jandaei</i> pathogenic for eels. <i>FEMS Microbiology Letters</i> , 1994, 117, 85-90.	1.8	2
43	<i>Aeromonas encheleia</i> sp. nov., Isolated from European Eels. <i>International Journal of Systematic Bacteriology</i> , 1996, 46, 366-366.	2.8	1