

Rodolfo Umaña-Castro

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

93
citations

1684188

5
h-index

1474206

9
g-index

21
all docs

21
docs citations

21
times ranked

90
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Distribución, riqueza e identificación molecular de cangrejos araña (Brachyura: Majoidea:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 | 0.9 | 1 |
| 2 | Incubación, pre-lisis y post-purificación en el rendimiento y pureza de ácidos nucleicos extraídos de sangre de cabras domésticas contenida en tarjetas FTA. Revista Mexicana De Ciencias Pecuarias, 2022, 13, 311-322. | 0.4 | 0 |
| 3 | Molecular identification of Streptococcus sp. and antibiotic resistance genes present in Tilapia farms (Oreochromis niloticus) from the Northern Pacific region, Costa Rica. Aquaculture International, 2021, 29, 2337-2355. | 2.2 | 8 |
| 4 | Optimización de la PCR en punto final y en tiempo real para la detección de Salmonella enterica serotipo Gallinarum en aves de corral de Costa Rica. Cuadernos De Investigación UNED, 2021, 14, e3831. | 0.1 | 1 |
| 5 | Caracterización fenotípica y molecular, e influencia de medios de cultivo, en el crecimiento y emisión de luz de bacterias del litoral de La Habana, Cuba. Revista De Biología Tropical, 2020, 68, . | 0.4 | 0 |
| 6 | Historical demography of the Caribbean spiny lobster Panulirus argus (Latreille, 1804) (Decapoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Journal of Crustacean Biology, 2019, 39, 378-385. | 0.8 | 8 |
| 7 | Research frontiers in penaeid shrimp reproduction: Future trends to improve commercial production. Aquaculture, 2019, 503, 70-87. | 3.5 | 30 |
| 8 | Identificación molecular y características fisiológicas de aislamientos de Trichoderma para el biocontrol de dos patógenos en la piña. Ciencias Ambientales, 2018, 53, 125. | 0.3 | 0 |
| 9 | Identificación molecular y distribución potencial del anfípodo terrestre <i>Talitroides topitotum</i> (Crustacea: Amphipoda: Talitridae) en Costa Rica. Acta Biológica Colombiana, 2018, 23, 104-114. | 0.4 | 3 |
| 10 | Isolation and characterization of partial insulin like androgenic gland hormone gene from distal terminal ampoules of three marine shrimp Penaeus species from the Eastern Pacific. Latin American Journal of Aquatic Research, 2018, 46, 461-468. | 0.6 | 1 |
| 11 | Implant recognition and gender expression following ampoule-androgenic gland implantation in Litopenaeus vannamei females (Penaeidae). Aquaculture, 2017, 468, 471-480. | 3.5 | 4 |
| 12 | Ultrastructural demonstration of the model of <i>Litopenaeus vannamei</i> (Crustacea, Penaeidae) male sexual maturation and spermatozoal capacitation. Invertebrate Reproduction and Development, 2017, 61, 9-17. | 0.8 | 3 |
| 13 | HEALTH ASSESSMENT OF CAPTIVE PSITTACINE SPECIES IN PRERELEASE PROGRAMS AT COSTA RICAN RESCUE CENTERS. Journal of Zoo and Wildlife Medicine, 2017, 48, 1135-1145. | 0.6 | 4 |
| 14 | Diversity of Aerobic Bacteria Isolated from Oral and Cloacal Cavities from Free-Living Snakes Species in Costa Rica Rainforest. International Scholarly Research Notices, 2017, 2017, 1-9. | 0.9 | 12 |
| 15 | Identificación y caracterización molecular de cianobacterias tropicales de los géneros Nostoc, Calothrix, Tolypothrix y Scytonema (Nostocales: Nostocaceae), con posible potencial biotecnológico. Cuadernos De Investigación UNED, 2017, 9, . | 0.1 | 3 |
| 16 | Diagnostic Parameters of Northern Blot Hybridization Technique for Detection of Citrus Viroids in Field-grown Plants. Asian Journal of Plant Pathology, 2017, 11, 71-80. | 0.3 | 0 |
| 17 | PHENOTYPIC CHARACTERIZATION AND MOLECULAR IDENTIFICATION OF A LUMINESCENT MARINE BACTERIUM ISOLATED FROM THE NW SHELF OF CUBA. Biotecnia, 2017, 19, 3-10. | 0.3 | 0 |
| 18 | Effects of androgenic gland ablation on growth, sexual characters and spermatogenesis of the white shrimp, <i>Litopenaeus vannamei</i> (Decapoda: Penaeidae) males. Aquaculture Research, 2016, 47, 2768-2777. | 1.8 | 13 |

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|----|---|-----|-----------|
| 19 | Primer registro e histología básica del anfípodo terrestre <i>Talitroides topitotum</i> (Amphipoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 UNED, 2013, 5, 209-215. | 0.1 | 2 |
| 20 | Identificación de cuatro especies de Clupeiformes (Actinopterygii) mediante análisis de secuencias de ADN mitocondrial en zonas de explotación pesquera del Golfo de Nicoya, Costa Rica. <i>Revista Ciencias Marinas Y Costeras</i> , 0, , 39-56. | 0.2 | 0 |
| 21 | Detección del promotor 35S mediante PCR tiempo-real: indicador de transgenicidad en alimentos y <i>Gossypium</i> sp.. <i>Agronomy Mesoamerican</i> , 0, , 209-221. | 0.2 | 0 |