Carolina Figueroa

Publicaciones (2022- presente)

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2. Ortega, Y., Torrealba, D., Gallardo-Matus, J., Fernández, F., **Figueroa, C.,** Bustos, P., Conejeros, P., Dixon, B., & Mancilla, M. 2026. ¨Pathogen coinfections in wild and farmed salmonids: A systematic review. Fish & Shellfish Immunology, 170, 111155.

3. Salinas-Parra N, Torrealba D, Ahumada A, **Figueroa C,** Gallardo-Matus J. 2025. Cell lines and primary cultures uses for vaccine development for bacterial pathogens of fish: a systematic review. Fish Shellfish Immunol. 166:110625.

4. Paulina Bustos, **Carolina Figueroa**, Bárbara Cádiz, Tamara Santander, Bryan Dixon, José Gallardo, Pablo Conejeros. 2023. Immune response induced by coinfection of the sea louse *Caligus rogercresseyi* and the intracellular bacteria *Piscirickettsia salmonis* in vaccinated Atlantic salmon". J Fish Dis. 46:1337–1342.

5. Paula Valenzuela-Aviles, Débora Torrealba, **Carolina Figueroa**, Luis Mercado, Brian Dixon, Pablo Conejeros, José Gallardo-Matus. 2022. Why vaccines fail against Piscirickettsiosis in farmed salmon and trout and how to avoid it: A review. Front. Immunol. 13:1019404.

6. Carolina Figueroa, Débora Torrealba, Byron Morales-Lange, Luis Mercado, Brian Dixon, Pablo Conejeros, Gabriela Silva, Carlos Soto, José A. Gallardo. 2022. Commercial vaccines do not confer protection against two genetic strains of *Piscirickettsia salmonis*, LF-89-like and EM90like, in Atlantic salmon. Biology (Basel) 11(7):993.

Proyectos con financiamiento externo últimos 5 años (adjudicado y/o ejecutado)