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Special Issue Reprint

Antioxidants and Aquaculture

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This Reprint features the eight peer-reviewed original research papers published in the closed Special Issue “Antioxidants and Aquaculture: A Synergistic Approach for Sustainable Aquatic Production” of the journal *Antioxidants*. Focusing on addressing the critical challenges of modern intensive aquaculture, this Reprint highlights cutting-edge research on the roles of antioxidants in oxidative stress management, functional feed development, probiotic application, gut health modulation, stress resilience, and aquatic product quality preservation. It integrates fundamental nutritional science with practical industry solutions to promote sustainable and climate-resilient aquaculture, providing valuable references for researchers, students, and industry professionals in the fields of aquaculture nutrition, aquatic animal health, and sustainable food production.

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