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## **ACCEPTED MANUSCRIPT**

Biotic And Abiotic Factors Influencing Channel Catfish Egg And Gut Microbiome Dynamics During Early Life Stages

Abdul Razak, S.<sup>a,b,\*</sup> shairah@ukm.edu.my, Griffin, M. J.<sup>c</sup>, Mischke, C. C<sup>d</sup>, Bosworth, B. G.<sup>e</sup>, Waldbieser, G. C.<sup>e</sup>, Wise, D.J.<sup>d</sup>, Marsh. T. L.<sup>f</sup>, Scribner, K. T.<sup>a,g</sup>

<sup>a</sup>Department of Fisheries & Wildlife, Michigan State University, Natural Resources
Building, 480 Wilson Rd #13, East lansing, MI, 48824, United States

<sup>b</sup>School of Biosciences and Biotechnology, Faculty of Science and Technology, 43600,
Universiti Kebangsaan Malaysia, Bangi, Selangor, Malaysia

<sup>c</sup>Thad Cochran National Warmwater Aquaculture Center, College of Veterinary

Medicine, Mississippi State University, 127 Experiment Station Road P.O. Box 197,
Stoneville, MS, 38776, United States

<sup>d</sup>Thad Cochran National Warmwater Aquaculture Center, Mississippi Agriculture and Forestry Experiment Station, Mississippi State University, 127 Experiment Station Road P.O. Box 197, Stoneville, MS, 38776, United States

<sup>e</sup> Thad Cochran National Warmwater Aquaculture Center, Warmwater Aquaculture Research Unit, Agricultural Research Service, United States Department of Agriculture, <sup>f</sup>Department of Microbiology and Molecular Genetics, Michigan State University, 567 Wilson Rd #2215, East Lansing, MI, 48823, United States

<sup>g</sup>Department of Integrative Biology, Michigan State University, 288 Farm Lane, East Lansing, MI, 48824, United States

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