

Certificate of Publication



This is to confirm that

Ernawati, AgungSetia Abadi, Intanurfemi B.Hismayasari, Asthervina W.Puspitasari, Moh. Sayuti, Achmad Sofian, Saidin, Rike Kagiling, Hudai Manilet, Hajar Sulawesi

Published following article

Growth Performance of Catfish (Clarias Sp.) Aquaponic System

Volume 4, Issue 12, pp: 36-42

www.ijaem.net

A Peer Reviewed Journal

International journal of Advances in Engineering and Management (IJAEM)

ISSN: 2395-5252

and the second

Publication Head