

International Journal of Current Microbiology and Applied Sciences (IJCMAS)

ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)

An International, Monthly, Online, Free Access, Peer Reviewed,
Indexed, fast track Scientific Research Journal

Certificate of Publication

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2026.15.(4):147-160

<https://doi.org/10.20546/ijcmas.2026.1504.018>

Aquaponics: Strengthening Farmers' Livelihoods and Household Food Security in the Era of Agricultural Uncertainty

[Akash Sheshrao Bundhe*](#) and D. R. Deshmukh

Pratishthan Mahavidyalaya Paithan, Dist. Chhatrapati Sambhajnagar, Maharashtra, India

Dr. M. Prakash
Editor-in-chief

International Journal of Current Microbiology and Applied Sciences

www.ijcmas.com

www.excellentpublishers.com



© International Journal of Current Microbiology and Applied
Sciences (IJCMAS)

www.excellentpublishers.com www.ijcmas.com