

**International Journal of Current  
Microbiology and Applied Sciences  
(IJCMAS) NAAS RATING-5.38, ICV-95.39**  
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.2020.9.(12):488-502

<https://doi.org/10.20546/ijcmas.2020.912.059>

Effects of Three Organic Amendments on Polycyclic Aromatic Hydrocarbon Degradation from Crude Oil Polluted Artisanal Refining Site

S. I. Douglas<sup>1\*</sup>, C. J. Ugboma and O. J. Onwukwe

Department of Microbiology, Faculty of Science, Rivers State University, PMB 5080, Nkpolu-Oroworukwo, Port Harcourt, Rivers State, Nigeria



*Dr. M. Prakash*  
*Editor-in-chief*

*International Journal of Current Microbiology and Applied Sciences*

[www.ijcmas.com](http://www.ijcmas.com)

[www.excellentpublishers.com](http://www.excellentpublishers.com)



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

[www.excellentpublishers.com](http://www.excellentpublishers.com) [www.ijcmas.com](http://www.ijcmas.com)