

Publication and Research paper 2024-25

Sl.No	Authors Name	Title of the publications (Research paper, Abstract of proceedings of Seminar/Symposia/Workshop etc./Books/Book Chapter/Manuals etc)	Name of the Journal, Volume No., Issue No, Page No.& Year/ OUAT Publication No	NAAS rating as per 2025, if any
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Journal

01	R. D. Behera; P. Majhi; S. Dash; P.J. Mishra; J.Sen; A.Phonglosa; IpsitaDas; S.Priyadarshini;N.C.Barik ; S.Sahu and S. Biswal	Effect of Nano Urea Liquid Fertilizer Application in Paddy under Different Agroclimatic Zones of Odisha, India	Archives of Current Research International Volume 25, Issue 3, Page 180-185, 2025; Article no.ACRI.131713 ISSN: 2454-707	5.13
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Abstract of proceedings of Seminar/Symposia/Workshop

01	D.M.Das; P.J.Mishra; P.Majhi; J.Sen; D.Panda; A.Khuntia; A.Phonglosa; S.L.Ray and B.Majhi	National Seminar on "Resource Management for Climate Resilient Sustainable Food Production Systems" 06-07 March, 2025 Jointly Organized by Odisha Chapter Indian Society of Agronomy & OUAT.	Agro-hydrological modeling, remote sensing and GIS integrated approach for optimal crop planning in rice-fallow areas.	
02	D.M.Das; P.Majhi; J.Sen; D.Panda;P.J.Mishra; A.Khuntia and A.Phonglosa	Impact of Drone-based Nano DAP application for increasing Greengram Yield	7 th International Conference on Agriculture for Food Security & Nutrition January 17-19, 2025 OUAT, Bhubaneswar, Odisha, India Volume 03, Issue 01, 2025 page-103	ISBN: 978-81-960392-1-9

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03	D. M. Das, S. K. Raul, B. C.Sahoo, J. Padhiary, S. Bhuyan, D. Nayak and S.Pattanaik	Transforming watersheds from grey to green: A REWARD Initiative	7 th International Conference on Agriculture for Food Security & Nutrition January 17-19, 2025 OUAT, Bhubaneswar, Odisha, India Volume 03, Issue 01, 2025 page-72	ISBN: 978-81-960392-1-9
04	P. Mohapatra, J. C. Paul, A.P. Sahu, S.K. Raul, and D. M. Das	Geospatial modeling and analysis of groundwater recharge potential areas using GIS based AHP, Entropy, Fuzzy-AHP, and TOPSIS techniques in Bargarh Canal Command Area, India	7 th International Conference on Agriculture for Food Security & Nutrition January 17-19, 2025 OUAT, Bhubaneswar, Odisha, India Volume 03, Issue 01, 2025 page-134	ISBN: 978-81-960392-1-9
05	S. L. Ray, A. P. Sahu, J. C.Paul, D. M. Das, S. K. Raul, K. B. Behura, A. K Pradhan, and P. K.Paramguru	Impact of climate change on hydro-climatic fluxes in the Kantamal catchment of the middle Mahanadi basin	7 th International Conference on Agriculture for Food Security & Nutrition January 17-19, 2025 OUAT, Bhubaneswar, Odisha, India Volume 03, Issue 01, 2025 page-115	ISBN: 978-81-960392-1-9
06	D.M.Das; P.Majhi; J.Sen; D.Panda; and B.M. Rout	NICRA Initiatives for Sustainable Agriculture in Rainfed Saline-Affected Coastal Rice Belt of Jagatsinghpur District of Odisha	International Conference on Rainfed Agriculture: Building Pathways for Resilience & Sustainable Livelihoods during 29-31,January 2025,1037 Page at ICAR-CRIDA, Hyderabad	ISBN: 978-81-973194-3-3

Books

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01	S. L. Ray, A. P. Sahu, D.M. Das	Impact of Climate Change on Hydrological Fluxes	Lap Lambert Academic Publishing, UK	ISBN 978-620-8-42955-3

Publication 2023-24

Sl. No.	Item	No.	No. of copies printed
1	Jeebanu Sara ra Upadayata	1	500
2	Prakrutika Krushi	1	500
	Total	2	100