

Sr.No.	Name of Authors	Year	Name of Article	Journal, Volume and Page No.	ISBN/ISSN No.	NAAS Rated
1	K.K.Chavan, AM Khobragade, YE Kadam and RB Mane	2018	Study the heat unit requirement of soybean (<i>Glycine max</i>) varieties under varied weather condition at Parbhani	Journal of Pharmacognosy and Phytochemistry	2349-8234	5.21
2	V. R. Dendage, A. M.Khobragade, A. B. Bagade and K. K. Chavan	2018	Development of Regression Model to predict the Seed Cotton Yield with Meteorological Variables	Int.J.Curr.Microbiol. App.Sci Special Issue 6. PP 1035-1039.	2319-7692	5.38
3	V. R. Dendage, A. M.Khobragade, A. B.Bagade and K. K.Chavan	2018	Agroclimatic Characterization of Cotton Crop under Parbhani District of Marathwada Region	Int.J.Curr.Microbiol. App.Sci, Special Issue 6. PP 1021-1034.	2319-7692	5.38
4	Vadla Usha Sree, B.V. Asewar, A.T. Daunde, A.M. Khobragade and D.S. Perke	2018	Influence of Weather Parameters on YVMV Incidence of Okra Varieties in Summer season	Int.J.Curr.Microbiol. App.Sci, Vol. 7. (3)	ISSN 2319-7706	5.38
5	D.D. Burade, A.M.Khobragade and P.B. Shinde	2019	Influence of Weather Parameters on Pest of Okra in Parbhani Kranti Variety	Int.J.Curr.Microbiol.App.Sci (2019) 8(1): 806-812	ISSN: 2319-7706	5.38
6	D.M. Sawant, U.N. Aise, B.V. Asewar and A.M. Khobragade	2019	Correlation Studies between Weather Parameters and Sesamum (<i>Sesamum indicum</i> L.) Varieties Yield at Different Phenophases under Change in Climate	Int.J.Curr.Microbiol. App.Sci, Vol. 8. (5) pp 997-1002	ISSN 2319-7706	5.38
7	Nirwal. A. D., K. K. Dakhore and P. B. Shinde	2019	A case study on economic impact of agro meteorological advisory services in Aurangabad district of Marathwada region	J. of Agrometeorology Vol. 21, Special Issue-1 : 238-241	0972-1665	6.64
8	Phad S.V., K. K. Dakhore and R. S. Sayyad	2019	Estimation of Reference Evapotranspiration (ET _o) and Crop Water Requirement of Major Kharif Cereals of Marathwada Region, Maharashtra	Int.J.Curr.Microbiol.App. Sci 8(2): 2441-2448	2319-7706	5.28
9	Sayyad R.S., K. K. Dakhore and S.V. Phad	2019	Analysis of rainfall trend of Parbhani, Maharashtra using Mann– Kendall test	J. of Agrometeorology 21 (2) pp 236-238	0972-1665	6.64
10	Phad S.V., K. K. Dakhore and R. S. Sayyad	2019	Comparison of different methods for estimation of reference evapotranspiration at Parbhani, Maharashtra	Journal of Agrometeorology 21 (2) pp 239-240	0972-1665	6.64
11	B.R. Bobade, B.V. Asewar, , S. M. Nikam and K.K. Dakhore	2019	Thermal Requirement of Green Gram (<i>Vigna radiata</i> L.) Varieties at Different Phenological Stages under Varied Weather Condition.	Int.J.Curr.Microbiol.App. Sci 8(12): 925-930	2319-7692	5.28
12	Phad S.V., K. K. Dakhore and	2020	Estimation of reference evapotranspiration (ET _o) at	MAUSAM 71 (1) pp 145-	0252-9416	6.24

	R. S. Sayyad		Parbhani, Maharashtra	148		
13	PRALHAD JAYBHAYE and ASIS MUKHERJEE2	2020	Impact of water saving techniques on leaf water potential of broccoli under various water stress conditions	Journal of Agrometeorology 22 (4) : 535-540	0972-1665	6.55
14	D. Usha Sri and M. G. Jadhav	2020	Study the Thermal Requirement of Soybean (<i>Glycine max</i>) Varieties under Varied Environment at Parbhani District, India.	Int.J.Curr.Microbiol. App.Sci 9(6): pp4056-4063	2319-7692	5.28
15	S.S.Deshmukh*,A.M. Khobragade and V.S. Misal	2020	Trend Analysis of Precipitation over Marathwada Region, Maharashtra Using RCLimDEX	Int.J.Curr.Microbiol.App.Sci (2020) Special Issue-11: 3342-3347	2319-7706	5.38
16	D. Usha Sri, M. G. Jadhav, D. Sujeet and B. Neha.	2020	Heat use efficiency of Soybean (<i>Glycine max</i>) at different phenophases and different treatments of varieties under varied environment at Parbhani	Int.J.Curr.Microbiol. App.Sci (9(7): pp2696-2701.	2319-7692	5.28
17	M.G. Jadhav, M.M. Lunagaria, D.D. Patil and H.R. Patel	2021.	Sensitivity analysis to study the effects of temperature, carbon dioxide and solar radiation on sunflower under middle Gujarat Agro climatic region	J. .Agrometeorology 23 (1) : pp141-143.	0972-1665	6.55
19	Dakhore KK, AS Rathod, DR Kadam, GU Shine. YE Kadam and K Ghosh	2021	Prediction of Kharif cotton yield over Parbhani Maharashtra: Combination of extended range forecast and DSSAT-CROGRO cotton model	MAUSAM 72 (3) pp 635-644	0252-9416	6.24
20	Pralhad Jaybhaye	2022	Formulation of Abiotic Triggers for Prediction of Thrips and Whitefly Pest in Bt Cotton under Rainfed Condition of Maharashtra	Indian Journal of Ecology 49(3): 801-808	0304-5250	5.79
21	PB Kedar, PR Jaybhaye and AB Deshmane	2023	Effect of fertigation on performance of summer onion under different water regimes	The Pharma Innovation Journal; 12(1): 2928-2933	2349-8242	5.23
22	AM Khobragade, JD Jadhav, VM Londhe, VT Jadhav, VS Sthool, SV Bagade and AM Rathod	2023	Simulation and validation using InfoCrop model for <i>Rabi</i> sorghum crop under scarcity zone of India	The Pharma Innovation Journal 2023; 12(5): 4486-4496	2349-8242	5.23
23	AM Khobragade, JD Jadhav, VM Londhe, VT Jadhav, VS Sthool, S. V. Bagade and AM Rathod	2023	Phenological studies using phytometeorological indices for <i>Rabi</i> sorghum under scarcity zone of Maharashtra	The Pharma Innovation Journal 2023; 12(5): 4381-4385	349-8242	5.23
24	Awasthi, N., Tripathi, J. N., Dakhore, K K., Gupta, D. K., & Kadam, Y. E.	2023	Assessment of climatic impact on growth and production of rice (Kharif) and wheat (Rabi) using geospatial technology over Haryana	MAUSAM, 74(4), 911-920.	0252-9416	6.70

25	Khobragade AM, Mane RB, Gote GN and Kadam YE	2024	Adoption of agromet-advisory services (AAS) under Aicrpam-Nicra at Parbhani district of Maharashtra for improving livelihood of rural farmers	International Journal of Research in Agronomy 2024; SP-7(11): 166-170	2618-060X	5.20
26	LP Chavhan, GN Gote, RB Mane, YE Kadam, PS Aundhkar, AM Khobragade and SS Pashawar	2024	Assessment of suitable thermal sensitive varieties of black gram at Parbhani Maharashtra	International Journal of Research in Agronomy 2024; 7(10): 592-595	2618-060X	5.20
27	Amol S Rathod, JD Jadhav, VM Londhe, VT Jadhav, SV Bagade, VA Sthool, AM Khobragade and YE Kadam	2024	Performance of chickpea (<i>Cicer arietinum</i> L.) cultivars under different sowing window over scarcity zone of Maharashtra	International Journal of Research in Agronomy 2024; 7(2): 37-41	2618-060X	5.20
28	Pawan Kumar, AM Khobragade, GN Gote, Hameer Singh, SA Kaitait and SS Pashawar	2024	Regression model developed using climatic parameters on onion (<i>Allium cepa</i> L.) crop in Marathwada region	International Journal of Research in Agronomy 2024; 7(9): 511-514	2618-060X	5.20
29	S.S.Pashawar, A. M Khobragade, SA Kaitait, GN Gote, Hameer Singh, LP Chavhan and Pawan Kumar	2024	Relationship between agrometeorological indices, crop phenology and yield of pigeonpea as influenced by different dates of sowing and varieties	International Journal of Research in Agronomy 2024; 7(9): 515-518	2618-060X	5.20
30	SA Kaitait, AM Khobragade, SS Pashawar, GN Gote, SD Gondake and Pawan Kumar	2024	Impact of weather factors on various soybean varieties under different sowing dates	International Journal of Research in Agronomy 2024; 7(9): 519-522	2618-060X	5.20
31	SD Gondake, GN Gote, SM Umate, AM Khobragade, BV Asewar, MG Jadhav and SA Kaitait	2024	Phenology, growth and yield of wheat genotypes in relation to thermal regimes under different sowing dates	International Journal of Research in Agronomy 2024; 7(12): 464-469	2618-060X	5.20
32	Hameer Singh, MG Jadhav, AM Khobragade, DS Perke and Pawan Kumar	2024	Rainfall trend analysis using Mann-Kendall and Sen's slope test method in Nanded district of Maharashtra state	International Journal of Research in Agronomy 2024; SP-7(9): 936-939	2618-060X	5.20
33	SS Pashawar, AM Khobragade, SA Kaitait, GN Gote, Hameer Singh, LP Chavhan and Pawan Kumar	2024	Relationship between agrometeorological indices, crop phenology and yield of pigeonpea as influenced by different dates of sowing and varieties	International Journal of Research in Agronomy 2024; 7(9): 515-518	2618-060X	5.20
34	Patil, P., Jagtap, M., & Dakhore, K.K	2024	Drought severity estimation using NDWI index in Parbhani district of Maharashtra.	Journal of Agrometeorology 26(2),	09721665	5.45

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35	Dakhore, K. K., Kadam, Y., Kadam, D., Mane, R., Kapse, P., & Bal, S.	2024	Crop-weather relationship of soybean in Marathwada region of Maharashtra	Journal of Agrometeorology, 26(2), 163-167.	09721665	5.45
36	A A Khatal, A B Jadhav, K. K Dakhore and Y E Kadam		Impact of dry spell at different growth stages on morpho-physiology and yield of soybean.	International Journal of Research in Agronomy; 7(10): 512-516	2618-060X	5.20