

Shri Shivaji Science College, Amravati
Name of The Teaching Faculty: HEDAWOO GB
Department: Botany

Total No of Papers Published: 09 (2022-25)

Total No of papers in Scopus/ WoS: 03

S.N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Details of Publication	Year of publication	ISSN number	Paper Scopus/ WoS indexed (Yes/No)	Direct Link to the Paper from Scopus/ WoS or Journal
1	Systematic review on phytochemicals structure and activity databases.	Ingle S.G., Gade A.K., and Hedawoo G.B.	Botany	<i>Phytomedicine Plus.</i>	Elsevier published Volume 4 Issue 4-100644	2024	(E-ISSN: 2667-0313)	Yes	
2	Formulation of Mother Tincture from <i>Tridax procumbens</i> for wound healing and skin infections.	Pawar Gauri; Hedawoo, G.B.; Ingle S.G.	Botany	Journal of Technology	UGC-CARE approved Gr.-2, Scopus indexed (Paper Id: JOT-6234).	2024	(ISSN: 10123407)	Yes	

					Vol. 12, Issue 12, pp. 48-53				
3	Multifaceted Applications and Benefits of <i>Aloe vera</i> .	Giri Shivani; Hedawoo, G.B.;	Botany	Journal of Technology	UGC-CARE approved Gr.-2, Scopus indexed (Paper Id: JOT- 6251). Vol.12, Issue 12, pp. 160-165.	2024	(ISSN: 10123407)	Yes	
4	<i>Schizophyllum commune</i> (Fries) and its nutraceutical potentials.	Hedawoo, G.B	Botany	Adarsha Journal of Research & Evaluation (AJRE)	Special Issue, pp. 206-211.	2025	(ISSN: 2277-3983)		
5	Mushroom Cultivation: A sustainable management of agri-waste and nutritive products of <i>Pleurotus species</i> .	Patharkar S.P.;Hedawoo, G.B.	Botany	Adarsha Journal of Research & Evaluation (AJRE)	Special Issue, pp. 221- 229.	2025	(ISSN: 2277-3983)		

6	SSC-MedDB: An extensive database on Medicinal plants.	Modak Roshni; Hedawoo G.B.; Ingle,S.G	Botany	Adarsha Journal of Research & Evaluation (AJRE)	Special Issue, pp. 236-243.	2025	(ISSN: 2277-3983)		
7	Pathogenic fungal diversity affecting vegetables and pulses in Amravati region. (M.S.).	Hedawoo, G.B.; Sontakke, N.R. and Patharkar, S.P.	Botany	Gurukul International Multidisciplinary Research Journal	Issue-IV, Vol. XIII, 78-83.	2025	(ISSN: 2394-8426)		
8	Exploring the pathogenic fungal diversity associated with medicinal and ornamental plants in the Amravati region, Maharashtra.	Patharkar, S.P., Sontakke, N.R. and Hedawoo, G.B.	Botany	Gurukul International Multidisciplinary Research Journal	Issue-V, Vol. XIII, 125-131.	2025	(ISSN: 2394-8426)		
9	Twak Swasthya through Indian Knowledge Systems: An Ethnobotanical and Ayurvedic Perspective on Polyherbal Ubtan (Scrub) Formulation	Nupur P. Kitukale and G. B. Hedawoo	Botany	Aayushi International Interdisciplinary Research Journal (AIIRJ)	IKS Special Issue No.153, pp.812-815	2025	(ISSN: 2349-638x)		

