

Shri Shivaji Science College, Amravati

Name of The Teaching Faculty: DESHMUKH P D

Department: BOTANY

Total No of Papers Published: 15

Total No of papers in Scopus/ WoS: nil

<p>Phycological study of some natural water reservoirs near katepurna wildlife sanctuary with special Reference to Barshita kli</p>	<p>Anna m Abdul Ayyas & Deshmukh P.D</p>	<p>Botany</p>	<p><i>International Journal of life Sciences, Special issue / A 20 Vol.11,</i></p>	<p><i>Special issue / A 20</i></p>	<p><i>Issue.1 ,March 2023</i></p>	<p>2320-964X(0)</p>	<p>NO</p>	<p>https://drive.google.com/file/d/1OubawDX4L...</p>
<p>Comparative Evaluation of Natural Dye Affinity from Selected Plant Sources on Natural and Synthetic Textile Fibers.</p>	<p>Pundkar SV, Deshmukh PD and Dhok V</p>	<p>Botany</p>	<p>International Journal of Research in Academic World</p>		<p>P-ISSN: 3049-3498</p>	<p>E-ISSN: 2583-1615,</p>	<p>NO</p>	<p>https://drive.google.com/file/d/1vR2aXLMsgv4W...</p>
<p>Comparative Evaluation of Natural Dye Affinity from</p>	<p>Pundkar SV, Deshmukh PD and</p>	<p>Botany</p>	<p>International Journal of Research in</p>		<p>P-ISSN: 3049-3498</p>	<p>E-ISSN: 2583-1615,</p>	<p>NO</p>	<p>https://drive.google.com/file/d/1frQq6BiykBtGu2...</p>

Selected Plant Sources on Natural and Synthetic Textile Fibers.	Dhok V		Academic World					
Survey of Some Palm in Amaravati. Region - A Review. VOLUME - XII, ISSUE - II - MARCH - AUGUST - 2024. IDEAL - (www.sjifactor.com) PP 74-77	Dr. Swati V. Pundkar	Botany	Ideal	2024		ISSN - 2319 - 359X	NO	https://drive.google.com/Hoh7sH_-hIH2l_EIAc99l/vi
Statistical and Mathematical modeling to study Quantitative and Qualitative Heritable Behaviors In Plants	Deshmukh P. D.	Botany	Adarsha Journal of Research & Evaluation (AJRE), Biannual Peer Reviewed Research Journal,	2025	Special issue – 2025	ISSN: 2277 – 3983	NO	https://drive.google.com/7PSEZEJuQIsa8Y
Antifungal activity of Leonotis neptifolia (L.) of	Deshmukh P. D.	Botany	Journal of Emerging Technologies and Innovative Research (JETIR)	2025		ISSN-2349-5162	NO	https://doi.org/10.30659/JETIR.2025.10.02.0024

family Lamiaceae Against Aspergillus sp. and Trichoderma sp.			JETIR April 2025, Volume 12, Issue 4					
REVIEW ON SURVIVAL ANALYSIS OF THE WHEAT GERMINATION DATA	Desh mukh P. D.	Botany	Gurukul International Multidisciplinary Research Journal (GIMRJ) with International Impact Factor 8.357 Peer Reviewed Journal	2025	E - ISSN2 394 - 8426		NO	https://drive.google.com/cLGj4RWaGdMY ive_link
Antifungal activity of Hyptis Suaveolens (L.) of family Lamiaceae against Aspergillus sp. and Trichoderma sp.	Desh mukh P. D.	Botany	Journal of Emerging Technologies and Innovative Research (JETIR) JETIR April 2025, Volume 12, Issue 4	2025	Publish ed in Gujarat , Ahmed abad	(ISSN-2349- 5162)	NO	https://academicjournals.org/IJRAW-4-7-59.1.pdf
Seed Germination Behavior of <i>Dianthus Caryophyllus</i> L.VAR. Chabaud	Desh mukh P. D. and Pundkar S. V.	Botany	International Journal of Research in Academic World	2025	P- ISSN: 3049- 3498	E-ISSN: 2583-1615,	NO	https://drive.google.com/60uZ4ODg-58DerCv9SxiXY/

on Treatment of Ethyl Methyl Sulphonate (EMS)								
Investigating the Bio-controlling efficacy of Amravati's aromatic flora against fusarium wilt pathogen	Deshmukh P.D., Purhad D.R., Lokhande K. P., Morerana J.S., Sawant D.R	Botany	International Journal of Advanced Research in Science, Engineering and Technology, Vol. 12, Special Issue, December 2025	2025	ISSN: 2350-0328		NO	https://drive.google.com/file/d/1H8rtGEEtNokf8ve_link
Assessment of avian diversity of green patches in Amravati City, Maharashtra, India	Gajanan Wagh, Pratik Chaudhari, Prashant Deshmukh and Kirtidhvaj Gawai	Botany	International Journal of Fauna and Biological Studies 2025; 12(5): 15-28	2025	E-ISSN 2347-2677	P-ISSN 2394-0522	NO	https://drive.google.com/file/d/160uZ4ODg-58DerCv9SxiXY/
Comparative Evaluation of Natural Dye Affinity from Selected Plant Sources	*1 Pundkar SV, 2 Deshmukh PD and 3 Dhok V		International Journal of Research in Academic World, IJRAW: 2025; 4(7):177-180		E-ISSN: 2583-1615,	P-ISSN: 3049-3498	NO	https://drive.google.com/file/d/1qg7Osgd8Q5eckK

Natural and Synthetic Textile Fibers								
A Review of Traditional Indian Herbal Knowledge as a Sustainable Remedy for Common Ailments : Bridging Ancient Wisdom with Modern Botany	1. *Desh mukh P.D and Pundkar, S.V.	Botany	Aayushi International Interdisciplinary Research, Special Issue No.153, Pg 865 – 866, Journal Impact Factor 8.379Peer Reviewed Journal www.aiirjournal.com	2025	(ISSN 2349-638x)		NO	https://drive.google.com/file/d/1BhUUOBUTFISring
Agricultural Nutshells as Low-cost Adsorbents for Pb(II) and Zn(II): Comparative Review and Application Challenges	V. D. Bute, V. S. Mangale, Dr. P. D. Deshmukh	Botany	International Journal of Advanced Research in Science, Engineering and Technology Vol. 12, Special Issue, December 2025	2025	ISSN: 2350-0328		NO	https://drive.google.com/file/d/1FNy6lcyMEFME

Carnation: Strategies and Scope for Vidarbha Region (MS)	Prashant D. Deshmukh	Botany	Aspect in Plant Sciences, Dr. Pratiksha S. Kokate (Umale) Commemoration Volume 141 – 156, Brilliant Publication House,		9780997025491		NO	https://drive.google.com/file/d/1t9zxqDA7SmmO/view?usp=sharing
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