

YESHWANT MAHAVIDYALAYA, NANDED

VIP Road, Nanded - 431 602 (M.S.) India (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Re-accredited by NAAC, as Grade 'A' College and a CPE status by UGC)



DEPARTMENT OF BOTANY & HORTICULTURE

(Under Graduate, Post Graduate and Research Centre)

Dr. Savita Bajrang Wankhede

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: RESEARCH PAPER PUBLICATION

(Dr. S.B.WANKHEDE)

Details of the Research paper publication

| Sr. No. | Title of the paper | Journal Name | ISSN | Impac t | Year | RD Link |
|--------------------------------|---|---|---------------|------------|------|------------|
| S.B | Antifungal properties of selected plants of Apocynaceae family against the human fungal pathogen Candida albicans. | Pharmaceutical | 0973- 1431 | 4.21 | 2013 | Pdf |
| Wankhede S. & Mulani R.M | | International Journal of Science and Research | 2319- 7064 | 4.4 | 2015 | Pdf |
| | Monoculturing of arbuscular mycorrhizal fungi on <i>Eleusina coracana</i> (L) Gaertn. as a host from the rhizosphere soils of <i>Vetivera zizanioides</i> funnel technique. | Bioscience Discovery | 2229-3469 | 0.67 | 2017 | Pdf |



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|----------------|--|---|----------------|------------------|--------|------------|
| Sr. No. | Title of the paper | Journal Name | ISSN | Impact Factor | Year | RD Link |
| R.M:" | Arbuscular mycorrhizal colonization and isolation of Resting spores from rhizospheric soil of Artemisia pallens. | International Journal of Multidisciplinary Studiies | 2348- 1390 | 4.32 | (2017) | <u>Pdf</u> |
| Mulani R.M | Effect of Arbuscular Mycorrhizal Fungi on Productivity of <i>Artemisia Pallens</i> at Pot Level Condition. | | 2236- 6124 | 5.7 | 2018 | pdf |
| Mulani R.M. | Effect of arbuscular mycorrhizal fungi on macro and micro nutrient of <i>Artemisia pallens</i> at pot level condition. | - · | 22349- 5162 | 5.87 | 2019 | pdf |
| | | iournal | 2277- 5730 | 5.5 | 2019 | pdf |
| S. B. | Arbuscular mycorrhizal colonization and spore density in rhizosperic soil of <i>Arachis hypogaea</i> L. In Ardhapur Region of Nanded district. | interdisciplinary | 2319- 4979 | 1.6. | 2020 | pdf |
| | Mass multiplication of arbuscular mycorrhizal fungi of <i>Vetivera zizanioides</i> (1.) Nash on <i>Eleusina coracana</i> (1.) Gaertn. | international | 2319- 4979 | 1.6. | 2020 | pdf |



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| Sr. No. | Title of the paper | Journal Name | ISSN | Impact Factor | Year | RD Link |
|-------------------|--|--|----------------|------------------|------|------------|
| Wankhede S. B. | Seed and seed germination of Artemisia pallens. | Vidyabharati International Interdisciplinar y Research Journal. Vol. | 2319- 4979. | 1.6 | 2021 | Pdf |
| Wankhede S. B. | Arbuscular mycorrhizal colonization and isolation of resting spores from rhizospheric soil of <i>Elusina coracana</i> . | 7 7 | 2319- 4979. | 1.6 | 2021 | pdf |
| Wankhede S. B. | (Seed and seed germination of Eleusine coracana. | | 2319- 4979. | 1.6. | 2021 | pdf |
| Wankhede S. B | . Mycorrhizal colonization and isolation of spores from rhizospheric soil of <i>Triticum aestivum</i> in Ardhapur Region of Nanded district. | Vidyabharati International Interdisciplinar y Research Journal | 2319- 4979 | 1.6. | 2021 | Pdf |
| Wankhede S. B | Spore isolation and mycorrhizal colonization in rhizospheric soil of Zea mays in Mudkhed regions of Nanded district | | 2319- 4979 | 1.6 | 2021 | <u>Pdf</u> |



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|---|---|--|----------------|----------------|----------|------------|
| В. | Mycorrhizal status and isolation of spores from rhizosheric soil of <i>Vigna mungo</i> in Ardhapur region of Nanded district 13(1).PP:1029-1033. ISSN. Impact factor- | Vidyabharati International Interdisciplinar y Research Journal | 2319- 4979 | 1.6. | 2021 | <u>Pdf</u> |
| | Field evaluation studies on productivity on oil content of <i>Artemisia pallens</i> | | 2319- 4979 | 1.6 | 2022 | <u>Pdf</u> |
| Wankhede S. B, Mulani R.M and kolhe R | Field evaluation studies on productivity on oil content of <i>Artemisia pallens</i> . | | 2319- 4979. | 1.6 | 2022 | <u>Pdf</u> |
| S.Wankhede | Optimization of physiochemical parameter for the Biosynthesis of gold nanoparticles using the aqueous leaf Extract of polyalthia longifolia (sonner.)Thw. And its Characterization. | international interdisciplinar v research | 2319- 4979. | 1.6 | 2022 | <u>Pdf</u> |
| | Arbuscular mycorrhizal colonization in local ardhapur variety of <i>Musa paradisiaca</i> . | Indian streams research internationsal journal | 2230- 7850 | 5.16. | (2023). | <u>Pdf</u> |
| Wankhede and Dr. R. M. | | | 2249- 8940 | 5.76. | (2023). | <u>Pdf</u> |
| | | | 2249- 8940 | 5.76. | 2023 | <u>Pdf</u> |



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| Dr. Savita B. | Effect of arbuscular mycorrhizal fungi | Golden | 2231- | 4.6. | 2023 | |
|---------------|--|---------------|-------|------|------|--|
| | inoculation on uptake of mineral | | 5063. | | | |
| | nutrition in <i>Artemisia pallens</i> at field | Thoughts | | | | |
| | level condition. | international | | | | |
| | | journals | | | | |
| | | | | | | |



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6. Book Publications: Details of the book publications are given in table-6

Table-6: Details of the Book publications

| Sr. No. | Title of the Book | Publishers name With ISBN | Year | RD Link |
|-----------------------------------|--|--|------|------------|
| Savita Bajrang Wankhede | Arbuscular Mycorrhizal Fungi and Their Effects". ISBN Number- 978-1-387-91287-2. | Lulu book Publication, 3101- Hillsborough St, Raleigh, NC- 27607, United States | 2022 | Pdf |
| Dr. Savita Bajrang Wankhede | Monoculturing of Arbuscular Mycorrhizal Fungi". ISBN Number- 978-1-387-03942-5. | Lulu book Publication, 3101- Hillsborough St, Raleigh, NC27607, United States of America(USA). | 2023 | <u>Pdf</u> |
| Dr. Savita Bajrang Wankhede | Practical Book of Plant Anatomy and Embryology," ISBN Number- 978-1-387- 03716-2 | Published by Lulu book Publication, 3101- Hillsborough St, Raleigh, NC27607, United States America(USA). | 2023 | Pdf |



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7. Meets attended: Details of the meets attended are given in table-9

Table-9: Details of the meets attended

| Sr. No. | Type of Meet | Total | RD Link |
|------------|---|-------|------------|
| 1. | Conference, Symposium, Workshop, Seminar | 23 | <u>Pdf</u> |