

## Research Papers and their links

Sr. No	Name of Authors	Title of research paper	Name of journals	Link of journals	Link of research papers
1	Dr. Biradar D. O	Zn/ZnBr <sub>2</sub> Catalyzed Reaction of Aldehydes with Allylbromide: Synthesis of 2,6-Disubstituted 4-Bromotetrahydropyrans	<b>SynOpen 2022</b>	<a href="https://www.thieme.de/en/thieme-connect/home-3939.htm">https://www.thieme.de/en/thieme-connect/home-3939.htm</a>	DOI: 10.1055/s-0042-1751374; Art ID: SO-2022-06-0022-OP
2	Dr. Biradar D. O	Stereoselective Synthesis of Euscapholide and Tetraketide via Prins Cyclisation and Ring-Closing Metathesis	<b>SynOpen 2022</b>	<a href="https://www.thieme.de/en/thieme-connect/home-3939.htm">https://www.thieme.de/en/thieme-connect/home-3939.htm</a>	DOI: 10.1055/s-0042-1751374; Art ID: SO-2022-06-0022-OP
3	Dr. Biradar D. O	First diastereoselective total synthesis of bicyclic styryl lactone: (1 <i>R</i> ,5 <i>R</i> ,7 <i>R</i> )-7-(( <i>E</i> )-styryl)-2,6-dioxabicyclo[3.3.1]nonan-3-one	<b>Results in Chemistry 2022</b>	<a href="https://www.sciencedirect.com/journal/results-in-chemistry">https://www.sciencedirect.com/journal/results-in-chemistry</a>	<a href="https://doi.org/10.1016/j.rechem.2022.100717">https://doi.org/10.1016/j.rechem.2022.100717</a>
4	Dr. Biradar D. O	Stereoselective total syntheses of dodoneine and its diastereomer, epidodoneine via Prins cyclisation	<b>Tetrahedron 2023</b>	<a href="https://www.sciencedirect.com/journal/tetrahedron">https://www.sciencedirect.com/journal/tetrahedron</a>	<a href="https://doi.org/10.1016/j.tet.2022.133242">https://doi.org/10.1016/j.tet.2022.133242</a>
5	Dr. Biradar D. O	Prins Cyclization: Novel Strategy towards the Diastereoselective Total Synthesis of (–)-Cryptocaryolone	<b>Synthesis 2023</b>	<a href="https://www.thieme.de/en/thieme-chemistry/journals-synthesis-54847.htm">https://www.thieme.de/en/thieme-chemistry/journals-synthesis-54847.htm</a>	DOI: 10.1055/a-2152-0671; Art ID: SS-2023-07-0317-OP
6	Dr. Biradar D. O	Prins cyclization: new strategy for the stereoselective total synthesis of Polyrhacitide A	<b>Natural Product Research 2023</b>	<a href="https://www.tandfonline.com/journals/gnpl20">https://www.tandfonline.com/journals/gnpl20</a>	DOI: 10.1080/14786419.2023.2288694
7	Dr. Biradar D. O	Facile Synthesis of Substituted Pyrroles Using Silica Supported Catalysis	<b>Organic Preparations and Procedures International 2023</b>	<a href="https://www.tandfonline.com/toc/uop20/current">https://www.tandfonline.com/toc/uop20/current</a>	DOI: 10.1080/00304948.2023.2239118

8	Dr. S. P. Basude	SOME RESULTS ON FIXED POINT THEOREMS IN COMPLETE DISLOCATED QUASI-METRIC SPACE	Advances and Applications in Mathematical Sciences	<a href="https://www.mililink.com/issue_content.php?id=59&amp;ild=398&amp;vol=21&amp;is=7&amp;month=May&amp;year=2022&amp;pg=3577-4209">https://www.mililink.com/issue_content.php?id=59&amp;ild=398&amp;vol=21&amp;is=7&amp;month=May&amp;year=2022&amp;pg=3577-4209</a>	<a href="https://www.mililink.com/upload/article/286712241aams_vol_217_may_2022_a40_p4111-4119_godavari_jojar_et_al..pdf">https://www.mililink.com/upload/article/286712241aams_vol_217_may_2022_a40_p4111-4119_godavari_jojar_et_al..pdf</a>
9	Dr. S. P. Basude	ON FOUR TUPLE IN $4N$ WITH THE SUM OF SOME COORDINATES IS A FOURTH POWER OF AN INTEGER	Advances and Applications in Mathematical Sciences	<a href="https://www.mililink.com/issue_content.php?id=59&amp;ild=397&amp;vol=21&amp;is=6&amp;month=April&amp;year=2022&amp;pg=2935-3575">https://www.mililink.com/issue_content.php?id=59&amp;ild=397&amp;vol=21&amp;is=6&amp;month=April&amp;year=2022&amp;pg=2935-3575</a>	<a href="https://www.mililink.com/upload/article/574593076aams_vol_216_april_2022_a44_p3515-3522_jagannath_salunke_and_nitin_darkunde.pdf">https://www.mililink.com/upload/article/574593076aams_vol_216_april_2022_a44_p3515-3522_jagannath_salunke_and_nitin_darkunde.pdf</a>
10	Dr. S. P. Basude	Some Results on Unique Fixed Point Theorems in Complete Metric Space	International Journal of Mathematics Trends and Technology	<a href="https://ijmttjournal.org/">https://ijmttjournal.org/</a>	<a href="https://ijmttjournal.org/archive/ijmtt-v68i6p513">https://ijmttjournal.org/archive/ijmtt-v68i6p513</a>