



Guru Vishwambharkrupa Bahuuddeshiya Shikshan Prasarak Mandal Lakkadjawalga's

Shivneri Mahavidyalaya,

(Arts, Commerce & Science)

Shirur Anantpal – 413 544 Tq. Shirur Anantpal, Dist. Latur

INTERNAL QUALITY ASSURANCE CELL (IQAC)

3.5.1 Particulars of the Collaborative Research (Joint Publication) during last five years

Sr. No.	Name of the author/s	Name of the institution with whom the collaboration made	Title of paper	Name of Journal	Calendar Year of publication	Link of Article
1	Amul Late, V. K. Mukke & M. B. Mule	Dept. of Env. Sci. Dr. B. A. M. University, Aurangabad	Municipal solid waste management and climate change	Science Park	2018	http://oldsciparks.lbp.world/Default.aspx
2	Amul M. Late & V. K. Mukke	Dept. of Env. Sci. Dr. B. A. M. University, Aurangabad	Environment Education for Sustainable Development	Our Heritage Vol-68 (5) (pp.321-323)	2020	https://www.ourheritagejournal.com/
3	Kishori Naik, Vikas Kutte, Madhuri Lakhane, Malikarjun Wakade & Megha Mahabole	School of Physical Science, S.R.T.M. University, Nanded	Development of room temperature ammonia sensor based on CNF / Nano-ZSM-5 composite	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings
4	Vikas Kutte, Kishori Naik, Madhuri Lakhane, Malikarjun Wakade , Pankaj Waghmare, Pandurang Sabale & Megha Mahabole	School of Physical Science, S.R.T.M. University, Nanded	Gas sensing and dielectric properties of TiO ₂ / Stilbite nanocomposites	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings
5	Malikarjun Wakade , Kishori Naik, Vikas Kutte, Vijaykiran Narwade, Madhuri Lakhane, Kashinath	School of Physical Science, S.R.T.M. University, Nanded	Nano NaA Thick Film: Excellent EG Vapors Sensor	<i>Material Today : Proceedings</i>	2023	https://www.sciencedirect.com/journal/materials-today-proceedings

	Bogle, Rajendra Khairnar & Megha Mahabole					
6	Jairaj K. Dawale, Abhay S. Bondge , K. I. Momin, V. B. Suryawanshi	M.M. College, Nilanga, Dist. Latur	Analysis of soil samples from various places Page no.15	AAYUSHI INTERNATIO NAL INTERDISCIP LINARY RESEARCH JOURNAL (AIIRJ)	2018-19	https://www.aiirjournal.com/
7	Mr. Achut Ramrao Shinde, Dr. D.B. Muley Mr. Abhay S. Bondge	Sanjivani Mahavidyalaya, Chapoli, Dist. Latur	A Brief review on various synthetic approaches of biological active nitrogen and sulphur containing spiro heterocycles Page no. 70	AAYUSHI INTERNATIO NAL INTERDISCIP LINARY RESEARCH JOURNAL (AIIRJ)	2018-19	https://www.aiirjournal.com/
8	Vikas B. Suryawanshi, Abhay S. Bondge , Jairaj K. Dawle & Sushil R. Mathapati	M.M. College, Nilanga, Dist. Latur	Cu(OAC) ₂ , H ₂ O Catalyzed C-H/C-N Bond Functionalizati on For Synthesis of Isoquinoline Derivatives, as Potential Antifungal Agent	Polycyclic Aromatic Compounds	2020-21	https://www.tandfonline.com/loi/gpol20
9	Vijaykumar More, Abhay Bondge and Kalimoddin Momin	R.S.College, Latur	Estimation of Emtricitabine and Tenofovir by HPTLC Method	IJIRMF, page no 14-18, Special Issue- 21, Jan 2021	2020-21	https://www.ijirmf.com/
10	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Analysis of the Soil Properties of an Industrial Area in Latur	IJARST, page no 483-486, Volume 12, Issue 4, December 2021	2021-22	www.ijarst.co.in

11	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Analysis of water by Physico-Chemical methods taken from Latur area, Maharashtra	JETIR, Page no. 241-245 Volume 8, Issue 12, December 2021	2021-22	www.jetir.org
12	Vijaykumar More, Abhay Bondge , Ganpat Nagargoje	Kai. Rasika College, Deoni, Dist. Latur	Role of Platinum Metal as an Anticancer Drug	IJSRST, Page no. 35-39, Volume 9, Issue 8, 08 February 2022	2021-22	https://ijsrst.com/
13	Vijaykumar More and Abhay Bondge	Kai. Rasika College, Deoni, Dist. Latur	Synthesis of Schiff Base Complexes of Lanthanides in Microwave Assisted via Eco Friendly Method	IJARSCT, Page no. 52-56, Volume 2, Issue 3, March 2022	2021-22	www.ijarsct.co.in
14	Abhay S. Bondge , Vijaykumar S. More	Kai. Rasika College, Deoni, Dist. Latur	Study of Zingiber officinal and evaluation in vitro Anti-Bacterial & Anti-Oxidant activity	Journal of Research & Development, 104-107, Volume-13, Issue-20, 20 April 2022	2021-22	http://jrdrvb.com/
15	Ganapat Nagargojea, Vijaykumar Moreb, Prasad Kadamc and Abhay Bondge*	Kai. Rasika College, Deoni, Dist. Latur	SYNTHESIS OF TERNARY COMPLEXES OF RARE EARTH WITH SCHIFF BASE FROM 4-AMINOANTIPYRINE AND SOME AMINO ACIDS	Journal of Emerging Technologies and Innovative Research (JETIR), April 2023, Volume 10, Issue 4, 604-612.	2022-23	www.jetir.org