

Rayat Shikshan Sanstha's
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Research Papers in UGC CARE List
(2021 – 2022)

Sr. No	Name of the Author/s	Title of Paper	Name of Journal	ISSN Number	Link
1	Dr. L. D. Kadam	Synthesis and characterization of hydrothermally prepared molybdenum disulfide for super capacitor application	Materials Today: Proceeding	2214-7853	View Document
2	Dr. L. D. Kadam	Facile hydrothermal synthesis of Cu ₂ SnS ₃ nanoparticles for photocatalytic degradation of methylene blue	Materials Today: Proceeding	2214-7853	View Document
3	Dr. L. D. Kadam	Overview Of Molybdenum Disulphide Based Electrodes For Super Capacitors: A Short Review	Elsevier - Journal Of Energy Storage	2352-152x	View Document
4	Dr. L. D. Kadam	Concentration Modulated Vanadium Oxide Nano Structured For NO ₂ Gas Sensing	Elsevier- Sensors And Actuators B- Chemical	0925-4005	View Document
5	Dr. L. D. Kadam	Thin Zn _{1-x} Mn _x O films (x=1-4at%) by chemical Bath deposition: Influence of DuPont concentration	International Journal of Self-Propagating High-Temperature Synthesis	1061-3862	View Document
6	Prof. P. B. Piste	Ultrasound-assisted, green and efficient synthesis of ferrocene appended azo-phenothiazines	Current Research in Green and Sustainable Chemistry	2666-0865	View Document
7	Dr. P.B.Piste	Nanocrystalline Spinel Zinc-Substituted Cobalt Ferrite Thick Film An Efficient Ethanol Sensor	Elsevier- Materials Today Chemistry	2468-5194	View Document
8	Dr. U.V. Patil	Feminist Sensitivity And Burden Of Language In Diaspora Depicted In The Poetry Of Meena Alexander	Kanpur Philosophers	2348-8301	View Document
9	Dr. U.V. Patil	Structural Device In The Poetry Of Meena Alexander	Akshar Vangmay	2229-4929	View Document
10	Mr. A.B. Mane	Unravelling The Regulatory Role Of MiRNAs In Secondary Metabolite Production In Medicinal Crops.	Elsevier -Plant Gene	2352-4073	View Document

11	Dr. G. R. Patil	Thin $zn_{1-x}Mnx_o$ films($x=1-4at\%$) by chemical Bath deposition: Influence of DuPont concentration	International Journal of Self-Propagating High-Temperature Synthesis	1061-3862	View Document
12	Mr. A.B. Mane	Advancing Urban Ethno Pharmacology: A Modern Concept Of Sustainability, Conservation And Cross Cultural Adaptations Of Medicinal Plant Lore In The Urban Environment.	Conservation Physiology	2051-1434	View Document
13	Dr. V. S. Rout	Thin $zn_{1-x}Mnx_o$ films($x=1-4at\%$) by chemical Bath deposition: Influence of DuPont concentration	International Journal of Self-Propagating High-Temperature Synthesis	1061-3862	View Document
14	Ms. N. J. Kamble	Thin $zn_{1-x}Mnx_o$ films($x=1-4at\%$) by chemical Bath deposition: Influence of DuPont concentration	International Journal of Self-Propagating High-Temperature Synthesis	1061-3862	View Document
15	Mr. D. P. Gawari	Layered Mos ₂ For Photo Catalytic Dye Degradation.	Materials Today: Proceedings	2214-7853	View Document
16	Mr. V. R. Bhosale	Efficient Microwave Assisted Synthesis Os 4-(Substituted Fluoro-Phenyl)- Substituted-6h-1-Thia-5,7,9a- Ttraazacyclopenta (E) Azulenses And Their Microbial Ability.	International Journal Of Biology Pharmacy And Allied Sciences	2277-4998	View Document