



Maratha Vidya Prasarak Samaj's
**Dr. Vasant Rao Pawar Medical College,
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Faculty Publication List

Sr.No	Name of Faculty	Publication in Vancouver referring style	Indexing System
1	Dr. Prema Krishanarao Joshi	Dr. Prema Krishanarao Joshi <i>Dr. Bhagwat Vaman Shinde</i> Arterial stiffness and vascular ageing in COVID-19 recovered young patient- A Comparative study. <i>National journal of Physiology, Pharmacy and Pharmacology</i> 2024, Vol 14, Issue 04 (Accepted Sept 2023)	EMBASE
		Dr. Prema Krishanarao Joshi A Study Of Effect Of Congestive Offloading On Instant Performance And Mata Memory In Short-Term Task. <i>Indian Journal Of Behavioural Science</i> ISSN-2319-2062, Vol.26. 02(2023) Page no- 75-78	EMBASE
		Dr. Prema Krishanarao Joshi Study of demographic factors and effect of high protein diet on severity of patients with covid-19 at a tertiary healthcare centre in northern Maharashtra: and analytical study. <i>International journal of Health and clinical research</i> ISSN No- 2590-3241 Vol.5 Issue 1(2022)	DOAJ
		Prema Joshi¹ Sunita Hundergulle² Gender Differences in cardiovascular responses to isometric exercise in Normotensive Subjects, <i>JMSCR Volume 2, Issue-3, Page-491-496, March 2014</i>	Index Copernicus
		Prema Joshi¹ Sunita Hundergulle² Body Mass index, waist Hip Ratio, Lipid Profile in Normotensive and Hypersensitive males. <i>National journal of medical science of India</i> July 2014, Vol 3, Issue 2	Copernicus
		Savita Somani 1, Sunita Hundergulle 2, Prema Joshi 3 Effect of flour dust on Pulmonary Functions in flour mill workers in Marathawada Region <i>International Journal of Basic & Applied Physiology IJBAP, Vol 3(1) 2014 Page No 73-75</i>	PUBMED
		Prema K Joshi, Pranjali S Shinde A comparative study of autonomic function tests in normotensive premenopausal and postmenopausal women <i>Natl J Physiol Pharm Pharmacol</i> 2015; 5(5): 386-390	EMBASE
		Dr. Chitale M S Dr. Joshi P.K Fragility response of red blood cells to osmotic stress in tribal and non-tribal population of dhule and nandurbar district. <i>Indian journal of applied research</i> V-7, I-5, may 2017 IC value- 79-96 Page 258-259	Index Copernicus
		Prema Joshi Milind S Chitale A comparative study of arterial oxygen saturation on pregnant and non-pregnant woman <i>National journal of physiology and pharmacology</i> Vol-7 Issue-10 2017	EMBASE
Kashinath Jadhav Prema Joshi An evaluation of depth of epidural space by ultrasound in thoracic epidural via paramedian approach. <i>Indian journal of anesthesia</i> Vol- 4, issue- 4 2017	Index Copernicus		

		Joshi Prema ,Kashinathjadhav The effect of Anticholinergic drug on thermoregulation in paediatric patients Volume 6 Number 2 / May - August 2018	Index Copernicus
		Prema joshi, manpreetkaur Effect of helmet use on visual and auditory reaction time and peripheral field of vision National journal of physiology and pharmacology Vol 9 issue-42019	EMBASE
		Premajoshi, Pravinbodkha A comparative evaluation of students insight of face to face classroom lecture and virtual online lecture National journal of physiology and pharmacology Vol-11 Issue12021	EMBASE
		1 Dr.Prema Joshi, 2 Dr.Kashinath Jadhav A Retrospective study of Risk Factors of Mucormycosis in COVID – 19 patients at a Dedicated COVID Hospital National Journal of Physiology, Pharmacy and Pharmacology Vol-1, Issue-5	EMBASE
		1 : SolunkePrashant, 2 : ShindePranjali S, 3 : Joshi Prema K A Study of demographic Factors and Effect of High Protein Diet on Severity of Patients with COVID - 19 at a Tertiary Health Care Centre in Northern Maharashtra : An Analytical Study International Journal of Health and Clinical Research Vol-1, Issue-5	DOAJ
		Shahin Kazi 1 , Harsha A Keche *2 , Prema K Joshi 3 , Anjali N Wanjari 4 The Comparison And Evaluation Of Carrying Angle Of Elbow With Anthropometric Measurements In Both Sexes: International Journal Of Anatomy And Research, Int J Anat Res 2017, Vol 5(4.3):4686-90. ISSN 2321-4287	Index Copernicus
2	Dr.Satish Namdevrao Waghmare	Dr.Satish Namdeorao Waghmare Dr.Bhagwat Vaman Shinde Association of Salt Test Threshold with Blood pressure among Young Adult Having Family History of Hypertension in Rural Population of central India. <i>International journal of Toxicological and pharmacological Research</i> ISSN:- 0975-5160 2023, Vol 23 (100:Page no-317-321	EMBASE
		Waghmare SN, PawarS ,Pajai S. Sensory Neuropathy in Hypothyroidism: A case Control study. <i>International Journal of Contemporary Medical Research</i> 2016; 3(11): 3262-65	Index Copernicus
		Radhika Kothari S.N.Waghmare A.R.Choudhari Role of Ascorbic acid in Male infertility and its Relation with free testosterone. <i>International Journal of Contemporary Medical Research</i> 2017;4(6):1232-1234 Index Medicus	Index Copernicus
		S.N.Waghmare Shobha Pajai Sachin Pawar A.R. Choudhari. Motor Neuropathy in Hypothyroidism: A case Control Study <i>The Health Agenda</i> 2015;3(3):77-81 CUFTS: <i>Open Source Serials Management, getCITED, , National</i>	Google Scholar
		V.S.Shende R.D.Sharma S. M. Pawar S.N.Waghmare A Study of Median Nerve Entrapment Neuropathy at wrist in Uremic patients. <i>Indian Journal of Nephrology</i> 2015; 25:229-33 S COPUS. National	PubMed
		Vinodshende Satish Waghmare Sachin Pawar Shriniva skashalikar Effect of Pranayama on Blood Glucose levels in Medical Students:A case –Control Study <i>International Journal of Research in Health Sciences.</i> 2013;1(3):209-212 Index	Copernicus

		<i>Shinde B. V. Phatale S. R. Shinde P. U. Waghmare S. N</i> Impact of obesity on respiratory muscle strength in adults International Journal of Contemporary Medical Research 2017;4 (9):1879-1882. Index Medicus Index	Copernicus Google scholar International
		<i>Jyotijain Ramjisingh Shashank Banai Nitin Verma Satish Waghmare</i> Magnitude of Peripheral neuropathy in Cirrhosis of liver patients from central India. Annals of Indian Academy of Neurology 2014;17(4):409-415	Pubmed Central Ind Med SCOPUS.
		<i>Radika Kothari S. N. Waghmare A. R Choudhari</i> Role of Ascorbic acid in male infertility and its Relation with free testosterone International journal of contemporary medical Research 2017;4(6)1232-1234 Index	Medicus Index Copernicus Google Scholar International
		<i>Shinde B. V. Phatale S. R. Shinde. P. U. Waghmare S. N</i> Impact of Obesity on respiratory muscle strength in adults International journal of contemporary medical Research 2017;4(6)1232-1234 Index	Medicus Index Copernicus Google Scholar International
		<i>Shinde. B. V. Waghmare, Rakesh Narayan Patil, Jeetendra Singh</i> Perception of medical undergraduate students towards online education during COVID-19 Pandemic International Journal of Pharmaceutical and Clinical Research 2022;14(2);233-240	Embase, Publons International
3	Dr. Anupam Suhas Khare	<i>Dr. Anupam Suhas Khare</i> Evaluation of Discrimination index of Single Best Response type of Multiple Choice Questions in Physiology by item Analysis Journal of Pharmaceutical Negative Results 2023; 14(2): 1039-44.	Web of science
		<i>Dr. Anupam Suhas Khare Dr. Kiran Narayan Avachar</i> Analysis Of Difficulty Index Of Single Best Response Type Of Multiple Choice Questions In Physiology By Post Validation Latin American Journal of Pharmacy. 2023; 42(3): 50-55.	Scopus, Science citation index expanded,
		<i>Dr. Anupam Suhas Khare</i> A Cross-Sectional Comparative Study of T3, T4 & TSH Levels in Altered Thyroid Status in Premenopausal Women. European Journal of Cardiovascular Medicine 2023; 13(2): 952-56.	Embase
		<i>Dr. Anupam Suhas Khare</i> A cross-sectional comparative study of effect of altered thyroid hormone status on body mass index of premenopausal women. EurChem Bull 2023; 12 (S3): 4765– 4770.	DOAJ
		<i>Dr. Anupam Suhas Khare</i> Correlation of T3, T4 and TSH Levels with Diastolic Blood Pressure in Premenopausal Women with Altered Thyroid Hormone Status. International Journal of Pharmaceutical and Clinical Research 2023; 15(9); 9-13.	Embase
		<i>Dr. Anupam Suhas Khare</i> Does altered thyroid hormone status affect resting systolic blood pressure significantly in premenopausal women? - A cross-sectional comparative study. National Journal of Physiology, Pharmacy and Pharmacology 2024; 14 (2). (Published online)	Embase
		<i>Dr. Anupam Suhas Khare</i> Cross- Sectional Comparative Study of Nerve conduction amplitude in Median nerve in Smokers. International Neuro-urology journal (INJ) (2023) ISSN: 4777 Vol. 27 Issue.4	Pub med central, Scopus,
		<i>Gupta YS, Shah SS, Ahire CK, Kamble P, Khare AS, More SS.</i> Body plethysmography in chronic obstructive pulmonary disease patients: A cross-sectional study. Lung India 2018;35:127-31.	Pub med central
		<i>Dr. Hrushikesh R. Shitole, Dr. Neela V. Aundhakar, Dr. Anupam S. Khare</i> Does isotonic exercise affect sperm vitality in healthy males? – A analytical study. International Journal of Scientific Research. March-2018; 7(3): 696-697.	Index Copernicus
		<i>Pranali P. Sonawane, Swati H. Shah, Savita M. Vaidya, Pradeep S. Nahar, Anupam S. Khare, Kiran H. Buge.</i> Effect of glycemic status on peripheral nerve conduction in lower limbs in type 2 diabetes mellitus patients. Int J Res Med Sci. 2015 Jun; 3(6): 1505-1510.	Index Copernicus

	<i>Kamble H Prathamesh, Ali ThobaniBarkat, Phatak Suresh Mrunal, Khare Suhas Anupam.</i> Does bodybuilding decrease the risk for cardiovascular diseases? A comparative study of competitive bodybuilders and healthy sedentary subjects. International journal of sports sciences and fitness. July 2012; 2(2): 208-218	Index Copernicus
	<i>Dr. ArchanaKadam, Dr.AmitaVerma, Dr. Kiran Avachar, Dr. AnupamKhare, Dr. Swati Sonawane.</i> Study to Assess Various Glycaemic Parameters and Diabetic Peripheral Neuropathy in Patients with Diabetes Mellitus. Journal of Cardiovascular Disease Research 2022;13(04):986-994.	Index Copernicus
	<i>Dr. Archana Akshay Kadam, Dr.AmitaVerma, DrAnupam Suhas Khare.</i> Are Difficulty Index and Discrimination Index Useful Tools For Assessing The Quality Of An MCQ? - A Cross Sectional Study. European Journal of Molecular & Clinical Medicine (EJMCM) 2021; 08(04): 1672-76.	Embase
	<i>Dr. Yogesh S. Gupta, Dr. Shalikram K .Jadhao Dr. Anupam S.Khare,* Dr. Anil Modak.</i> Study of demographic profile of rheumatic mitral stenosispatients. Global Journal For Research Analysis December 2018; 7(12): 139-141.	Index Copernicus
	<i>Dr. YogeshS.Gupta, Dr. SnehaSathe, Dr. Urjita Zingade, Dr. ArunKowale, Dr. AnupamS.Khare*</i> . Can body plethysmography demonstrate early worsening of lungfunction in smokers?-a comparative randomized cross-sectionalstudy. International Journal Of Scientific Research December-2018; 7(12): 167-168	Index Copernicus
	<i>Dr. Purushottam D. Wagh, Dr.NeelaV.Aundhakar, Dr.Anupam S. Khare.</i> Does regular physical exercise enhance pulmonary function in athelets?: A cross-sectional study. Applied Physiology and Anatomy Digest. December 2018 (3); (3)03: 05 – 12.	Index Copernicus
	<i>Dr. D. Pole, Dr. S. Kayande, Dr. A. Khare, Dr. A. Kowale.</i> Does Controlled And Uncontrolled Type II Diabetes Mellitus Affect Median Nerve Conduction Parameters? - An Analytical Study. IOSR Journal of Dental and Medical Sciences April 2018; 17 (4) Ver. 8: 46-49.	Index Copernicus
	<i>Dr.P.Shimpi¹, Dr. H. Sonawane², Dr. A. Khare.</i> Can Early Medical Intervention Reduce the Patho-Physiological Complications Due to Foreign Bodies Impacted In Aerodigestive Tract? - A Prospective Clinical Study. IOSR Journal of Dental and Medical Sciences Nov. 2017; 16(11) Ver. V: 56-62.	Index Copernicus
	<i>Dr. PurushottamD. Wagh, Dr.NeelaV.Aundhakar, Dr.Anupam S. Khare.</i> Comparative study of aerobic power between sportsmen and sedentary control group. Indian Journal of Applied Research December-2017; 7(12): 16-18	Index Copernicus
	<i>Dr.Santosh M. Kayande, Dr.Urjita S. Zingade, Dr.Anupam S. Khare.</i> Electrocardiographic changes in female patients with altered thyroid Status. Applied Physiology and Anatomy Digest September 2017; (2) 02: 21-25.	Index Copernicus
	<i>Dr.Santosh M. Kayande, Dr.Urjita S. Zingade, Dr.Anupam S. Khare.</i> Effects of L-Thyroxine treatment on QTc interval of overt hypothyroid female patients. Indian Journal of Basic and Applied Medical Research; December 2017; 7(1): 276-281.	Index Copernicus
	<i>P D Wagh, A S Khare.</i> Anaerobic power higher in sportsmen- A comparative cross-sectional study. <i>MedPulseInternational Journal of Physiology</i> . March 2019; 9(3): 26-29.	Index Copernicus
	<i>Prathamesh Haridas Kamble, Dr.AnupamS.Khare, Shital Sopanrao Maske, Gaurav Sharma, Arun Narayan Kowale.</i> Peer-assisted teaching method to foster learning physiological basis of electrocardiography among 1 st year medical graduate students: An interventional study. J Educ Health Promot. 2019; 8: 1-6	Pub Med Central

		<i>Dr. ArchanaShirsath, Dr. Anupam S. Khare, Honey Mittal.</i> Is obesity associated with polycystic ovarian disease? – an observational analytical study. <i>Applied Physiology and Anatomy Digest.</i> March 2018; (2)04: 34-40.	Index Copernicus
		<i>D. Ade, Dr. A.Khare, Dr S. Kayande.</i> Study of internet addiction in undergraduate medical students. <i>IOSR Journal of Dental and Medical Sciences</i> March 2018; 16 (11) Ver. V: 56-62.	Index Copernicus
		<i>Dr. Anupam Suhas Khare, Dr. AmitaVerma, Dr. ArchanaAkshayKadam, Dr. Kiran Avachar.</i> Evaluation of Discrimination index of Single Best Response type of Multiple Choice Questions in Physiology by item Analysis. <i>Journal of Pharmaceutical Negative Results</i> 2023; 14(2): 1039-44.	Web of science
		<i>Dr. AnupamSuhasKhare, Dr. ArchanaAkshayKadam, Dr. AmitaVerma, Dr. Ketankumar L Gandhi.</i> Evaluation of Distractor Effectiveness of Single Best Response type of Multiple Choice Questions by item Analysis. <i>European Journal of Molecular & Clinical Medicine</i> December 2022; 9(7): 8624-28.	Embase
		<i>Dr.AnupamS.Khare, Dr.NirmalaG.Borade, Dr. Motilal C. Tayade.</i> Association between noise induced hearing loss and age in industry workers. <i>International Journal of Scientific Research</i> October 2017; 6(10): 286-288.	Index Copernicus
		<i>Dr.AnupamS.Khare, Dr.NirmalaG.Borade, Dr. Motilal C. Tayade.</i> Association between noise induced hearing loss and intensity of noise exposure in industry workers. <i>Global Journal For Research Analysis</i> October-2017; 6(10): 63-66.	Index Copernicus
		<i>Dr.AnupamS.Khare, Dr.NirmalaG.Borade, Dr.YogeshS.Gupta, Dr.Pranita Ashok.</i> Effect of duration of service on occupational noise induced hearing loss in industry workers. <i>Indian Journal of Applied Research</i> October-2017; 7(10): 8-10.	Index Copernicus
4	Dr. Bhagwat Vaman Shinde	<i>Dr.PremaKrishanarao Joshi Dr.BhagwatVamanShinde</i> Arterial stiffness and vascular ageing in COVID-19 recovered young patient- A Comparative study. <i>National journal of Physiology, Pharmacy and Pharmacology</i> 2024, Vol 14, Issue 04 (Accepted Sept 2023)	EMBASE
		<i>Dr.BhagwatVamanShinde</i> The Relationship between Visceral fat and Heart Rate Variability in Normotensive and prehypertensives, <i>Journal of cardiovascular disease Research</i> ISSN:0975-3583,0976-2833 Vol-14 Issue 09,2023	SCPOUS
		<i>Dr.Satish Namdeorao Waghmare Dr.Bhagwat Vaman Shinde.</i> Association of Salt Test Threshold with Blood pressure among Young Adult Having Family History of Hypertension in Rural Population of central India. <i>International journal of Toxicological and pharmacological Research</i> ISSN:- 0975-5160 2023, Vol 23 (100:Page no-317-321	EMBASE
		<i>Shinde B. V.1, Phatale S. R.2, Shinde P. U.3, Waghmare S. N.1,</i> The Impact of Obesity on Respiratory Muscle Strength in Adults, <i>International Journal of Contemporary Medical Research.</i> Volume 4 Issue 9 September 2017 ICV: 77.83 ISSN (Online): 2393-915X; (Print): 2454-7379	Index Medicus Copernicus Google
		<i>B. V. Shinde1, S. R. Phatale2, P. B. Barde3, P. U. Shinde4, Sunil Patil5</i> To assess the Impairment of Forced expiratory lung functions due to obesity in adults, <i>International Journal of Contemporary Medical Research.</i> ISSN (Online): 2393-915X; (Print): 2454-7379 ICV: 77.83 Volume 5 Issue 3 March 2018	Index Medicus Copernicus Google
		<i>Sangita R. Phatale1, B. V. Shinde2, Sunil Patil3, P. U. Shinde4,</i> A Study of Assessment of Cardiac Autonomic Functions after Yogasana and Pranayama. <i>International Journal of Contemporary Medical Research.</i> ISSN (Online): 2393-915X; (Print): 2454-7379 ICV: 98.46 Volume 6 Issue 11 November 2019	Index Medicus Copernicus Google

		<i>S. R. Phatale1, B. V. Shinde 2*, P. U. Shinde3</i> Changes in Cardiac Autonomic Stressor Responses by Yogic Lifestyle Intervention in Hypertensive Patients, International Journal of Medical Science and Current Research (IJMSCR). September-October 2020 Volume3, Issue 5, Page No: 190-198	PUBMED
		<i>Bhagwat Shinde, SangitaPhatale, Pramod Shinde</i> International Journal of Medical Science and Current Research (IJMSCR) Available online at: www.ijmscr.com Volume 4, Issue 2, Page No: 490-498 March-April 2021	PUBMED
5	Dr. Vrushali Sampatrao Baste	<i>Vrushali Sampatrao Baste</i> , Item analysis of MCQs in physiology and its correlation with faculty's perception of difficulty level of MCQs, National Journal of Physiology, Pharmacy and Pharmacology 2023 Vol 13 Issue 07 (Online First) National	EMBASE
		<i>Vrushali S. Baste* and Jayashree V. Gadkari</i> Study of stress, self-esteem and depression in medical students and effect of music on perceived stress, Indian journal of Physiology and Pharmacology 2014,58 (3) 298-301, National	PUBMED
6	Dr. Kiran Narayan Avachar	<i>Dr. AnupamSuhaskhareDr. Kiran Narayan Avachar</i> Analysis Of Difficulty Index Of Single Best Response Type Of Multiple Choice Questions In Physiology By Post Validation Latin American Journal of Pharmacy. 2023; 42(3): 50-55.	Scopus, Science citation index expanded,
		<i>Dr.Archana Kadam1, Dr.AmitaVerma2 ,Dr.Kiran Avachar3, Dr.Anupam, Khare4*, Dr. Swati Sonawane</i> , Study to Assess Various Glycaemic Parameters and Diabetic Peripheral Neuropathy in Patients with Diabetes Mellitus. Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833 VOL 13, ISSUE 04, 2022	Embase International.
		<i>Dr.KiranAvachar, Nikhil Sonawane</i> Visual evoked potential changes in diabetes mellitus International Journal of Biomedical and Advance Research (IJBAR)Vol. 6 No. 7 (2015) 537-540	Index Copernicus
		<i>KiranAvachar, Avantika Kayapak</i> Effect of age on pattern reversal visual evoked potential Med pulse International Journal of Physiology (MIJOPHY)	Index Copernicus