

Department of Musculoskeletal PT

Sr. No	Title of the paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	Name of the indexing database
1	Comparison between Muscle Energy Technique and Mulligan's Mobilization with Movement in Patients with Anterior Innominate Iliosacral Dysfunction	Dr. Aditya Vaidya, Dr. Santosh Dobhal Dr. Sanket Mungikar	Musculoskel etal	International Journal of Health Sciences and Research	2019	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
2	Prevalence of Myofascial Trigger Points in Shoulder Girdle Muscles in Patients with Adhesive Capsulitis	Dr. Apeksha Jayesh Pahade , Dr. Surendra K. Wani	Musculoskel etal	International journal of Science and Research	2020	CrossRef, Cite factor index, e-library.ru index, science gate index, science gate index.
3	Efficacy of Activation of Gluteus Maximus versus Transversus Abdominis in Patients with Mechanical Low Back Pain: A Randomized Controlled Trial	Vaibhavi U. Walimbe , Sanket S. Mungikar , Santosh Dobhal	Musculoskel etal	International Journal of Health Sciences and Research	2020	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib

4	Early Physiotherapy Rehabilitation in Patient with Greater Tuberosity Avulsion Re-Fractures Decreases Kinesiophobia: A Case Report	Mrinmayee Deshmukh , Sanket Mungikar, Kapil Garg , Shripad Joshi	Musculoskel etal	International Journal of Health Sciences and Research	2021	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
5	Effect of Pain Neuroscience Education on pain in Trismus Patien: Case Report	Dr. Sanket Mungikar, Dr. Santosh Dobhal	Musculoskel etal	International Journal of Healthcare Sciences	2021	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
6	Indian (Marathi) version of the Shoulder Pain and Disability Index (SPADI): Translation and validation in patients with adhesive capsulitis	Apeksha Jayesh Pahade , Surendra K. Wani, Rajani P. Mullerpatan , Kathryn Elizabeth Roach	Musculoskel etal	Hong Kong Physiotherapy Journal	2021	sage knowledge , scopus , springerlink,web of science , willy online ,proquest
7	Prevalence of musculoskeletal disorders in smart phone users: Cross sectional study	Rinkle Malani, Nidhi Sharma, Sanket Mungikar	Musculoskel etal	Journal of Medical Pharmaceutica l and allied scienes	2021	scopus, Research gate ,Google scholar ,Index copernicus value ,Dictionary of research journal indexing ,Indian science.in,Gineva foundation of medical science and research.

8	Effect of online Learning on Satisfaction Level among Health Science Students in Covid-19 Pandemic	Dr Kapil Garg , Dr Mrinmayee Deshmukh , Dr Simran Purswani	Musculoskel etal	Annals of the Romanian Society for Cell Biology	2021	Scopus, Research gate ,Google scholar ,Index copernicus value ,Dictionary of research journal indexing ,Indian science.in,Gineva foundation of medical science and research.
9	Effect of Cervical Mobilization, Transcutaneous Electrical Stimulation and Suboccipital Release in Cervicogenic Headache: A Case Report	Darshana Fursule , Kapil Garg	Musculoskel etal	International Journal of Health Sciences and Research	2021	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib

Department of Neuro PT

Sr.No.	Title of the paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	Name of the indexing database
1	Development Of A Functional Assessment Scale For Indian Population	Kumar Sanjiv, Fernandes Jorida, Sharan Rishabh, Mhaske Gaurav, Muragod Anil, Chitra Jeba	Neuro Physiotherapy	Indian Journal of Physiotherapy and Occupational Therapy - An International Journal	2017	Scopus
2	Effect of ultrasound therapy, maitland mobilization and resisted isometric exercises on trismus a case report	Sucheta Golhar, Sunita Chavan, Gaurav Mhaske, Gauri Ghan, Prachi Ingle	Neuro Physiotherapy	MedPulse International Journal of Physiotherapy	2017	Clarivate Analytics, Web of Science (ESCI) Index Medicus for South-East Asia Region (IMSEAR) Directory of Open Access Journals (DOAJ) Ulrich's Periodicals Directory CNKI
3	Immediate effect of mulligan's mobilization with movement in frozen shoulder: A case report	Gaurav Mhaske, Nidhi Kala, Prerna Patil	Neuro Physiotherapy	MedPulse International Journal of Physiotherapy	2017	Clarivate Analytics, Web of Science (ESCI) Index Medicus for South-East Asia Region (IMSEAR) Directory of Open Access Journals (DOAJ) Ulrich's Periodicals Directory CNKI

4	A case report on effects of combined aerobic training and resistance training in obesity	Gaurav C Mhaske, Sucheta Golhar, Priya Joshi, Soniya Keswani	Neuro Physiotherapy	MedPulse International Journal of Physiotherapy	2017	Clarivate Analytics, Web of Science (ESCI) Index Medicus for South-East Asia Region (IMSEAR) Directory of Open Access Journals (DOAJ) Ulrich's Periodicals Directory CNKI
5	Effect of core stabilization exercises in postnatal women with lumbopelvic instability	Ashwini Kale, Nawaj Pathan	Neuro Physiotherapy	Indian Journal of Physiotherapy and Occupational Therapy - An International Journal	2019	Indexing
6	Awareness about Exclusive Role of Postnatal Physical Therapy: A Preliminary Survey Conducted on Obstetricians at Aurangabad, Maharashtra.	Ashwini A Kale, Bharati Bellare	Neuro Physiotherapy	Indian Journal of Physiotherapy and Occupational Therapy - An International Journal	2019	Indexing
7	Effect of Backward Walking Training on Gait Parameters of Stroke Patients.	Ashwini Kale, Sunita Chavan	Neuro Physiotherapy	Indian Journal of Physiotherapy and Occupational Therapy - An International Journal	2019	Indexing
8	Effect of Constraint Induced movement therapy versus Bimanual Task Training for Improvement of Motor hand	Ashwini A Kale, Veda Kekatpure, Nikhila Mahendrakar	Neuro Physiotherapy	Indian Journal of Physiotherapy and Occupational Therapy - An International Journal	2019	Indexing

	Function in Stroke Patients.					
9	Prevalence of Low Back Pain in the immediate postpartum period with DRAM.	Asmita Suryawanshi, Ashwini Kale	Neuro Physiotherapy	International Journal of Medical Science and Innovative Research.	2020	PubMed NLM, Pubmed NCBI.
10	Effect of Postnatal Physiotherapy during puerperal management of low back pain and diastasis recti.	Ashwini Kale, Asmita Suryawanshi, Bharati Bellare	Neuro Physiotherapy	Arch Med Health Sci	2020	Indexing
11	Efficacy Of Semi-Immersive Virtual Reality On Balance In Friedreich Ataxia: A Case Report	Ashwini Kale, Gaurav Mhaske, Prakash Borade, Shradha Shah, Preeti Ganachary.	Neuro Physiotherapy	Turkish Journal of Physiotherapy and Rehabilitation	2021	ESCI, CINAHL, EBSCO, Excerpta Medica (EMBASE), Turkey Citation Index and Ulakbim TR Medical Index
12	GBS With Bilateral Bell's Palsy Associated With Covid-19 Infection: A Case Study	Ashwini Kale, Shradha Shah, Nikita Shiture, Gaurav Mhaske, Preeti Ganachary.	Neuro Physiotherapy	Turkish Journal of Physiotherapy and Rehabilitation	2021	ESCI, CINAHL, EBSCO, Excerpta Medica (EMBASE), Turkey Citation Index and Ulakbim TR Medical Index
13	Effect of Tai Chi and Stepping Exercise for Balance Training in Geriatrics: Randomized Control Trial	Gaurav C. Mhaske, Darshana Fursule, Anagha Khairnar	Neuro Physiotherapy	International Journal of Health Science Research	2021	Index Copernicus ,CrossRef, Google Scholar. WorldCat • AcademicKeys,• Docstoc,• ResearchBib

14	Prevalence of High Risk of Falls among Elderly in Old Ages Homes of Aurangabad, Maharashtra , India	Sucheta Golhar, Gaurav C. Mhaske	Neuro Physiotherapy	International Journal of Health Science Research	2021	Index Copernicus ,CrossRef, Google Scholar. WorldCat • AcademicKeys,• Docstoc,• ResearchBib
15	Evaluation of Perceived Stress in Family Members of Stroke Patients	Gayatri T. Batkulwar, Gaurav C. Mhaske	Neuro Physiotherapy	International Journal of Health Science Research	2021	Index Copernicus ,CrossRef, Google Scholar. WorldCat • AcademicKeys,• Docstoc,• ResearchBib
16	Comparison between effect of Rhythmic Auditory Stimulation and dual task training in improving balance and gait in sub acute stroke patients: A Randomised clinical trial	Preeti Ghodge, Ashwini Kale.	Neuro Physiotherapy	Journal of Physiotherapy & Physical Rehabilitation	2021	Google Scholar RefSeek Hamdard University EBSCO A-Z Publons
17	Effect of Pilates exercise on the level of fatigue, cognition and knee proprioception in the elderly population of 60-80 years.	Shradha Santosh Shah , Sandhya Wasnik	Neuro Physiotherapy	International Journal of Physiotherapy and Research	2021	CrossRef, Google Scholar, doi, PORTICO, DRJI, OAJI, science gate
18	Prevalence of High Risk of Falls among Elderly in Old Age Homes of Aurangabad, Maharashtra, India	Shagun S. Kamble, Gaurav C. Mhaske	Neuro Physiotherapy	International Journal of Health Science Research	2021	Index Copernicus ,CrossRef, Google Scholar. WorldCat • AcademicKeys,• Docstoc,• ResearchBib

19	<p>Immediate Effect of Cervico-thoracic Mobilization on Deep Neck Flexors Strength in Individuals with Forward Head Posture: A Randomized Controlled Trial,</p>	<p>Dr.Gauri Ghan, Dr.Sarath Babu</p>	<p>Sports Physiotherapy</p>	<p>Journal of Manual & Manipulative Therapy</p>	<p>2021</p>	<p>CINAHL, EBSCO, EMBASE/Excerpta Medica, Emerging Sources Citation Index (ESCI),MANTIS MEDLINE ,Otseeker, PubMed,PubMed Central Scopus</p>
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Department of Cardiorespiratory PT

Sr. No.	Title of the paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	ISSN No	Name of the indexing database
1	Effects of home based graduated aerobic exercise programme on cardiovascular disease risk factors in sedentary workers.	Dr. Vaibhav Kapre	Cardiovasuar & Pulmonary Physiotherapy	International Journal of Health Sciences & Research	2017	2249-9571	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
2	Comparison between Muscle Energy Technique and Mulligan's Mobilization with Movement in Patients with Anterior Innominate Iliosacral Dysfunction	Dr. Aditya Vaidya, Dr. Santosh Dobhal Dr. Sanket Mungikar	Department of cardiopulmonary physiotherapy	International Journal of Health Sciences and Research	2019	2249-9571	Index Copernicus CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
3	Efficacy of Activation of Gluteus Maximus Versus Transversus Abdominis in Patients with Mechanical Low Back Pain: A Randomized Controlled Trial	Dr. Vaibhav Walibe Dr. Sanket mungikar Dr. Santosh Dobhal	Department of cardiopulmonary physiotherapy	International Journal of Health Sciences and Research	2020	2249-9571	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib

4	Incidence of orthostatic hypotension during phase- I cardiac rehabilitation after coronary artery bypass graft surgery	Ankita Yelikar, Manish P Shukla	Cardiorespiratory Physiotherapy	Journal of Cardiovascular Disease Research	2021	0975-3583(Print), 0976-2833(Online)	EMBASE, CNKI (China National Knowledge Infrastructure), SCILIT, EBSCO Publishing's Electronic Database, Genamics JournalSeek, Google Scholar, OpenJGate, SCOPUS
5	Respiratory muscle training on diaphragm thickness, pulmonary function test and respiratory muscle strength in healthy young adults: a Randomized Controlled Trial	Manish P Shukla, V Prem, Vaishali K	Cardiorespiratory Physiotherapy	Journal of Cardiovascular Disease Research	2021	0975-3583(Print), 0976-2833(Online)	EMBASE, CNKI (China National Knowledge Infrastructure), SCILIT, EBSCO Publishing's Electronic Database, Genamics JournalSeek, Google Scholar, OpenJGate, SCOPUS
6	Effect of Pain Neuroscience Education on pain in Trismus Patient: Case Report	Dr. Sanket Mungikar, Dr. Santosh Dobhal	Department of cardiopulmonary physiotherapy	International Journal of Healthcare Sciences	2021	2348-5728	Index Copernicus, CrossRef, Google Scholar, WorldCat • AcademicKeys, • Docstoc, • ResearchBib

Department of Community PT

Sr No	Title of the paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	ISSN No	Name of the indexing database
1	Effectiveness of community based fitness and mobility exercise program (fame) in improving the health related quality of life in subjects with chronic stroke	Dr.Doss Prakash	Community Physiotherapy	International Journal of Physiotherapy and Research,	2020	2321-1822	CrossRef, Google Scholar, doi, PORTICO, DRJI, OAJI, science gate
2	Relationship between balance and physical function in older adults with osteoarthritis of knee joint	Dr.Sanskruati Tahakik	Community Physiotherapy	VIMS Journal of Physical Therapy	2020	2581-8821(0)	Google scholar.
3	Knowledge, attitude, awareness and practice towards covid-19 pandemic in Indian citizens during the national lockdown period: a quick online cross-sectional study	Dr.Doss Prakash Dr.Sheetal swamy,Dr.sanskruati tahakik.	Community Physiotherapy	International Journal of Physiotherapy and Research	2020	2321-1822	CrossRef, Google Scholar, doi, PORTICO, DRJI, OAJI, science gate
4	Clinical and Demographic Predictors of Mortality due to COVID-19 Pandemic: A Retrospective Study	Dr.Doss Prakash Dr.Sheetal swamy,Dr.sanskruati tahakik.	Community Physiotherapy	International Journal of Health Sciences and Research	2021	2249-9571	Index Copernicus ,CrossRef, Google Scholar.WorldCat • AcademicKeys,• Docstoc,• ResearchBib
5	Experiences of online learning during COVID-19 pandemic lockdown period: A cross-sectional survey among the college students in India	Dr.Doss Prakash Dr.Sheetal swamy,Dr.sanskruati tahakik.	Community Physiotherapy	International journal of community medicine and public health.	2021	2394-6040	index copernicus, CrossRef, google scholar, ScopeMed, ResearchBib

6	Effectiveness of high intensity resistance training in old age patients with sarcopenia: a review	Dr.Sanskriti Tahakik	Community Physiotherapy	Mukt Shabd Journal	2021	2347-3150	Google scholar, Directory of Research journals indexing (DRJI), open academic journals index (OAJI)
7	Impact of pelvic floor muscle training on post operative third degree			International journal of scientific research			Google scholar, Research Gate, CrossRef, DRJI, Publons.
8	Pelvic organ prolapse management: a case report	Dr.Doss Prakash	Community Physiotherapy	International journal of scientific research	2021	2277 - 8179	Google scholar, Research Gate, CrossRef, DRJI, Publons.
9	Knowledge, Awareness& Perception Of People Using Facemask In The Community For Preventing The Spread Of COVID -19 In Maharashtra, State Of India: A Cross-Sectional Study	Dr.Doss Prakash , Dr.Sheetal Swamy,Dr.Sanskriti Tahakik.	Community Physiotherapy	International Journal of Medical Science and Current Research (IJMSCR)	2021	2209-2862	index copernicus, pubmed NLM, Google scholar, ScopeMed, Publons, DRJI, Cosmos.

Department of Sports PT

Sr. No	Title of the paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	Name of the indexing database
1	Assessment of piriformis tightness in third trimester of prgnancy	Priyanka rathod, Dr.Payal Dhawale	Sports	International journal of health science and research	2022	Index Copernicus, google scholar
2	Efficacy of thoracic joint unilateral vertebral pressure as adjunct to central vertebral pressure on middle and lower trapezius muscle strength.RCT,	Dr.Krishna, Dr.Sarath Babu	Sports	International journal of scientific research.	2021	Indian citation index, google scholar, publons, NCBI
3	Immediate Effect of Cervico-thoracic Mobilization on Deep Neck Flexors Strength in Individuals with Forward Head Posture: A Randomized Controlled Trial	Gouri khan Dr.Sarath Babu	Sports	Journal of Manual & Manipulative Therapy,	2021	Scopus, Pubmed

4	Comparison between Muscle Energy Technique and Mulligan's Mobilization with Movement in Patients with Anterior Innominate Iliosacral Dysfunction	Aditya vaidya, DR.Sarath Babu	Sports	International journal of health science and research	2019	Index Copernicus, google scholar
5	Quantification of Acromio Humeral Distance between Dominant and Non-dominant Side Shoulder in Overhead Athletes	Dr.Sarath Babu	Sports	International journal of physiotherapy and occupational therapy	2016	Index Copernicus, EMBASE
6	Effects of mobilization, stretching and traction in sports professionals with cervical radiculopathy	Dr.Rama Krishnan, Dr.Sarath Babu	Sports	Shodh sangam	2012	Research gate
7	Development sports professiona as a life time professional career in sports	Dr.Rama Krishnan, Vidya lakshmi, Dr.Sarath Babu	Sports	Shodh sangam	2012	Research gate