

		PUBLICATIONS			
Year	Title of paper	Name of the auth	Name of journal	Year of	Link to article/paper/abstract
JAN 2025 TO DEC 2025	"Joint protection first": understanding physiotherapists' implementation of evidence-based interventions in osteoarthritis knee management-a qualitative study	Hemali Patel	Disability and Rehabilitation	Jan 2025	<a href="https://pubmed.ncbi.nlm.nih.gov/39749669/">https://pubmed.ncbi.nlm.nih.gov/39749669/</a>
	Research Landscape of Physical Rehabilitation for Stroke Patients in India: A Scoping Review Examining Outcomes within the International Classification of Functioning, Disability, and Health Framework	L Surbala, Dhruv Dave	Indian Journal of Medical Specialities	Feb 2025	<a href="https://journals.lww.com/imsp/fulltext/2025/01000/research_landscape_of_physical_rehabilitation_for.2.aspx">https://journals.lww.com/imsp/fulltext/2025/01000/research_landscape_of_physical_rehabilitation_for.2.aspx</a>
	Global, regional, and national prevalence of adult overweight and obesity, 1990–2021, with forecasts to 2050: a forecasting study for the Global Burden of Disease Study 2021	Sumam Sunny	The Lancet	Mar 2025	<a href="https://www.sciencedirect.com/science/article/pii/S0140673625003551?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0140673625003551?via%3Dihub</a>
	Global, regional, and national prevalence of child and adolescent overweight and obesity, 1990–2021, with forecasts to 2050: a forecasting study for the Global Burden of Disease Study 2021	Sumam Sunny	The Lancet	Mar 2025	<a href="https://www.sciencedirect.com/science/article/pii/S0140673625003976?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0140673625003976?via%3Dihub</a>
	Translation and Psychometric Evaluation of the Gujarati Version of Participation Scale for Stroke Patients: A Cross-sectional Study	L Surbala, Dhruv Dave	Journal of Clinical and Diagnostic Research	April 2025	<a href="https://doi.org/10.7860/JCDR/2025/77640.20884">https://doi.org/10.7860/JCDR/2025/77640.20884</a>
	Early experiences of patellofemoral arthritis symptoms: A qualitative study in Gujarat, India	Heta Patel, M Balaganapathy, Bipin Serasiya	Journal of Family Medicine and Primary Care	Jan 2025	<a href="https://journals.lww.com/jfmfp/fulltext/2025/01000/early_experiences_of_patellofemoral_arthritis.61.aspx">https://journals.lww.com/jfmfp/fulltext/2025/01000/early_experiences_of_patellofemoral_arthritis.61.aspx</a>

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	Exploring the Gap Between Physical Capacity and Real-Life Engagement in Post-Stroke Community Mobility: A Cross-Sectional Study	Vibhuti Patel	Physical & Occupational Therapy In Geriatrics	July 2025	<a href="https://doi.org/10.1080/02703181.2025.2537952">https://doi.org/10.1080/02703181.2025.2537952</a>
	Comparative Evaluation of Telephone versus Face-to-Face Administration of the Indian Stroke Scale in Clinical Practice	Sneha M Prajapati	Neurology India	March 2023	DOI: <a href="https://doi.org/10.4103/neurol-india.Neurol-India-D-24-00166">10.4103/neurol-india.Neurol-India-D-24-00166</a>
JAN 2024 TO DEC 2024	Global age-sex-specific all-cause mortality and life expectancy estimates for 204 countries and territories and 660 subnational locations, 1950–2023: a demographic analysis for the Global Burden of Disease Study 2023	Bhumi Hemal Patel Dimpal Manilal Paija Heta Rajnikant Patel Ourembam Surbala Devi Sumam Sunny	The Lancet	October 2023	<a href="https://pubmed.ncbi.nlm.nih.gov/41092927/">https://pubmed.ncbi.nlm.nih.gov/41092927/</a>
	Global burden of 292 causes of death in 204 countries and territories and 660 subnational locations, 1990–2023: a systematic analysis for the Global Burden of Disease Study 2023	Dimpal Paija P Ratan Khuman Krishna Vyas Sumam Sunny	The Lancet	October 2023	<a href="https://pubmed.ncbi.nlm.nih.gov/41092928/">https://pubmed.ncbi.nlm.nih.gov/41092928/</a>
	Burden of 375 diseases and injuries, risk-attributable burden of 88 risk factors, and healthy life expectancy in 204 countries and territories, including 660 subnational locations, 1990–2023: a systematic analysis for the Global Burden of Disease Study 2023	Bhumi Hemal Patel P Ratan Khuman Sumam Sunny	The Lancet	October 2023	<a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC12535840/">https://pmc.ncbi.nlm.nih.gov/articles/PMC12535840/</a>
	Global, Regional, and National Burden of Cardiovascular Diseases and Risk Factors in 204 Countries and Territories, 1990–2023	Ourembam Surbala Devi Sumam Sunny P Ratan Khuman Mansi Soni Megha Gohil	Journal of the American College of Cardiology	October 2023	<a href="https://pubmed.ncbi.nlm.nih.gov/40990886/">https://pubmed.ncbi.nlm.nih.gov/40990886/</a>

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Year	Title of paper	Name of the auth	Name of journal	Year of	Link to article/paper/abstract
	Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021.	Hemal Patel - Collaborator	The Lancet	2024	
	Global fertility in 204 countries and territories, 1950–2021, with forecasts to 2100: a comprehensive demographic analysis for the Global Burden of Disease Study 2021	Hemal Patel - Collaborator	The Lancet	2024	
	Comparison of different maximal isometric strength of lower limb muscle groups in predicting fall-risk among older persons	Rutwa Pandya Kulinkumar, Balaganapathy M	Journal of back and Musculoskeletal rehabilitation	2024	DOI: 10.3233/BMR-240142
	Gujarati translation and adherence testing of Stretching and Strengthening of Rheumatoid Arthritis of the Hand (SARAH)	Balaganapathy M	Journal of Family Medicine and Primary Care	2024	DOI: 10.4103/jfmpc.jfmpc_559_24
JAN 2023 TO DEC 2023	Patient preferences for gender-concordant physiotherapists in stroke rehabilitation: A cross-sectional study	Neha Rai, V Prakash	Patient Education and Counseling	2024	<a href="https://doi.org/10.1016/j.pec.2024.108592">https://doi.org/10.1016/j.pec.2024.108592</a>
	Factors influencing physiotherapists implementation of high value care in the management of nonspecific low back pain in Indian healthcare settings: A qualitative study	Sweni Shah, V Prakash	Musculoskeletal Science & Practice	2023	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2468781223001236?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S2468781223001236?via%3Dihub</a>

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	Beneficial Effects of Physical Activity on Stroke: A Narrative Review	Mansi Soni, M.Balaganapathy	Journal of clinical and diagnostic research	2023	<a href="https://www.jcdr.net/article_fulltext.asp?issn=0973-709x&amp;year=2023&amp;volume=17&amp;issue=9&amp;page=KE01&amp;issn=0973-709x&amp;id=18455">https://www.jcdr.net/article_fulltext.asp?issn=0973-709x&amp;year=2023&amp;volume=17&amp;issue=9&amp;page=KE01&amp;issn=0973-709x&amp;id=18455</a>
	Time Spent in Physical Activity by Ambulatory Stroke Patients and its Comparison Based on Gait Speed – A Pilot Study	Mansi Soni, M.Balaganapathy	Indian Journal of Medical Specialities	2023	<a href="https://journals.lww.com/imsp/fulldtext/2023/14030/time_spent_in_physical_activity_by_ambulatory.5.aspx">https://journals.lww.com/imsp/fulldtext/2023/14030/time_spent_in_physical_activity_by_ambulatory.5.aspx</a>
	Physical Activity Level of Ambulatory Stroke Patients and its Correlation with their Functional Abilities	Mansi Soni, M.Balaganapathy	Indian Journal of Medical Specialities	2023	<a href="https://journals.lww.com/imsp/fulldtext/2023/14040/physical_activity_level_of_ambulatory_stroke.8.aspx">https://journals.lww.com/imsp/fulldtext/2023/14040/physical_activity_level_of_ambulatory_stroke.8.aspx</a>
	Does the format of result presentation and type of conclusion in Cochrane plain language summaries matter? A randomised controlled trial	V Prakash, Kirti Gore, Gunjan Shukla, Priyanshi Tapiawala, Smit Thakkar	BMJ Evidence based Medicine	2023	<a href="https://doi.org/10.1136/bmjebm-2023-112433">https://doi.org/10.1136/bmjebm-2023-112433</a>
	Development and Preliminary Evaluation of the CHARUSAT Patellofemoral Arthritis Questionnaire: A Psychometric Study	Heta Pavan Patel, Balaganapathy Muruganantham	Indian Journal of Medical Specialities	2023	<a href="https://journals.lww.com/imsp/fulldtext/2023/14020/development_and_preliminary_evaluation_of_the.4.aspx">https://journals.lww.com/imsp/fulldtext/2023/14020/development_and_preliminary_evaluation_of_the.4.aspx</a>
	Gujarati translation, validity and reliability of Walking Impairment Questionnaire in people with intermittent claudication due to peripheral artery disease	Darshana Naiyra, Megha Nishith Gohil, Hetshri Shah, Manish Raval, Lindsay Mary Bearne	Journal of Vascular Nursing	2023	<a href="https://doi.org/10.1016/j.jvn.2023.11.003">https://doi.org/10.1016/j.jvn.2023.11.003</a>
	Transport use limitations and its association with social participation among patients with stroke living in rural India	Kajal Chavda, V Prakash	Disability & Rehabilitation	2023	<a href="https://doi.org/10.1080/09638288.2023.2260740">https://doi.org/10.1080/09638288.2023.2260740</a>

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	Clinical measures of dual-task gait evaluation in individuals with type 2 diabetes mellitus- A mini review	Sumam Sunny,Dhruv Dave	Current Diabetes Reviews	2023	<a href="https://benthamscience.com/article/129142">https://benthamscience.com/article/129142</a>
JAN 2022 TO DEC 2022					
	Low educational quality and trustworthiness of YouTube videos by physiotherapists on shoulder joint mobilization techniques: a descriptive study	Sweni Shah	Journal of Manual & Manipulative Therapy	2022	<a href="https://www.tandfonline.com/doi/full/10.1080/10669817.2022.2056319">https://www.tandfonline.com/doi/full/10.1080/10669817.2022.2056319</a>
	Cross-Cultural Adaptation and Validation of Gujarati Version Knee Injury and Osteoarthritis Outcome Score for Patellofemoral Subscale for Early Patellofemoral Osteoarthritis Population	Heta Pavan Patel, Balaganapathy Muruganantham	Journal of the Scientific Society	2022	<a href="https://journals.lww.com/jsci/toc/2022/49030">https://journals.lww.com/jsci/toc/2022/49030</a>
JAN 2021 TO DEC 2021					
	What is known about factors improving physiotherapists' adherence to high value interventions in nonspecific low back pain? A scoping review protocol	Sweni Shah, V Prakash	Musculoskeletal care	2021	<a href="https://onlinelibrary.wiley.com/doi/epdf/10.1002/msc.1558">https://onlinelibrary.wiley.com/doi/epdf/10.1002/msc.1558</a>
	Effect of spin in the abstract of a randomized controlled trial on physiotherapists perception of treatment benefit: a randomized controlled trial	V Prakash	BMJ Evidence based medicine	2021	<a href="https://www.annalsofian.org/preprintarticle.asp?id=319925;type=0">https://www.annalsofian.org/preprintarticle.asp?id=319925;type=0</a>
	Effect of different wrist positions on median nerve conduction in patients with and without carpal tunnel syndrome - A comparative study	Mansi Soni	Annals of Indian Academy of Neurology	2021	<a href="https://www.annalsofian.org/temp/AnnIndianAcadNeuro1000-4187_448_113754.pdf">https://www.annalsofian.org/temp/AnnIndianAcadNeuro1000-4187_448_113754.pdf</a>

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JAN 2020 TO DEC 2020					
	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019	V Prakash	Lancet	2020	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30752-2/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30752-2/fulltext</a>
	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019	V Prakash	Lancet	2020	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30925-9/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30925-9/fulltext</a>
	The Indian Stroke Scale: Development and validation of a scale to measure participation in daily activities among patients with stroke in India	V Prakash	International Journal of Stroke	2020	<a href="https://journals.sagepub.com/doi/abs/10.1177/1747493020979361">https://journals.sagepub.com/doi/abs/10.1177/1747493020979361</a>
JAN 2019 TO DEC 2019					
	Cross-cultural adaptation of patient-reported outcome measures: A solution or a problem?	Sweni Shah, V Prakash	Annals of Physical Medicine and Rehabilitation	2019	<a href="https://www.sciencedirect.com/science/article/abs/pii/S187706571930017X?via%3Dhub">https://www.sciencedirect.com/science/article/abs/pii/S187706571930017X?via%3Dhub</a>
	What matters to patients with stroke in India and why: a qualitative study	Prakash V, Mohan Ganesan	Disability & Rehabilitation	2019	<a href="https://www.tandfonline.com/doi/abs/10.1080/09638288.2019.1706194?journalCode=idre20">https://www.tandfonline.com/doi/abs/10.1080/09638288.2019.1706194?journalCode=idre20</a>
	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016	Prakash V	Lancet Neurology	2019	<a href="https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(19)30034-1/fulltext">https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(19)30034-1/fulltext</a>

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Year	Title of paper	Name of the auth	Name of journal	Year of	Link to article/paper/abstract
	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016	Prakash V	Lancet Neurology	2019	<a href="https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(18)30499-X/fulltext">https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(18)30499-X/fulltext</a>
JAN 2018 TO DEC 2018					
	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017	V Prakash	Lancet	2018	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)31891-9/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)31891-9/fulltext</a>
	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017	V Prakash	Lancet	2018	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)32279-7/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)32279-7/fulltext</a>
	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017	Prakash V	Lancet	2018	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)32335-3/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)32335-3/fulltext</a>
	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016	Prakash V	New England Journal of Medicine	2018	<a href="https://www.nejm.org/doi/full/10.1056/NEJMoa1804492">https://www.nejm.org/doi/full/10.1056/NEJMoa1804492</a>

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	Measuring performance on health care assess and quality index for 195 countries and territories and selected subnational locations: a systematic analysis from the global burden of diseases study 2016	Prakash V	Lancet	2018	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)30994-2/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)30994-2/fulltext</a>
JAN 2017 TO DEC 2017					
	Correlation between academic performance and obesity in school-children from Anand district	Dipika Shah	International Journal of Physiotherapy	2017	<a href="https://www.ijphy.org/index.php/journal/article/view/358">https://www.ijphy.org/index.php/journal/article/view/358</a>
	Reliability and Validity study of the Gujarati version of the Oswestry Disability Index 2.1a	Sweni Shah, M Balaganapathy	Journal of Back and Musculoskeletal Rehabilitation	2017	<a href="https://content.iospress.com/articles/journal-of-back-and-musculoskeletal-rehabilitation/bmr169728">https://content.iospress.com/articles/journal-of-back-and-musculoskeletal-rehabilitation/bmr169728</a>
	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015	V Prakash	Lancet	2017	<a href="https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)30818-8/fulltext">https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)30818-8/fulltext</a>
	Description of intervention is under-reported in physical therapy clinical trials	V Prakash	Brazilian journal of Physical Therapy	2017	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1413355517301363?via%3Dhub">https://www.sciencedirect.com/science/article/abs/pii/S1413355517301363?via%3Dhub</a>
	Higher Levels of Caregiver Strain Perceived by Indian Mothers of Children and Young Adults with Cerebral Palsy Who have Limited Self-Mobility	V Prakash, Anjali Patel	Physical & Occupational Therapy In Pediatrics	2017	<a href="https://www.tandfonline.com/doi/full/10.3109/01942638.2015.1138016">https://www.tandfonline.com/doi/full/10.3109/01942638.2015.1138016</a>

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	Family's presence associated with increased physical activity in patients with acute stroke: an observational study	V Prakash	Brazilian journal of Physical Therapy	2016	<a href="http://www.scielo.br/scielo.php?script=sci_arttext&amp;pid=S1413-35552016000400306&amp;lng=en&amp;nrm=iso&amp;tlang=en">http://www.scielo.br/scielo.php?script=sci_arttext&amp;pid=S1413-35552016000400306&amp;lng=en&amp;nrm=iso&amp;tlang=en</a>
	Do commonly used functional outcome measures capture activities that are relevant for people with stroke in India?	V Prakash	Topics in Stroke rehabilitation	2016	<a href="https://www.tandfonline.com/doi/abs/10.1080/10749357.2016.1234190?journalCode=ytsr20">https://www.tandfonline.com/doi/abs/10.1080/10749357.2016.1234190?journalCode=ytsr20</a>
	Importance of squatting and sitting on the floor: Perspectives and priorities of rural Indian patients with stroke	V Prakash	Topics in Stroke rehabilitation	2016	<a href="https://pubmed.ncbi.nlm.nih.gov/27077986/">https://pubmed.ncbi.nlm.nih.gov/27077986/</a>
	Research productivity of Indian physiotherapists - a review of MEDLINE	V Prakash	Current Science	2016	<a href="https://wwwops.currentscience.ac.in/Volumes/110/12/2226.pdf">https://wwwops.currentscience.ac.in/Volumes/110/12/2226.pdf</a>
	Quantity and quality of randomized controlled trials published by Indian physiotherapists	V Prakash	<i>Perspectives in Clinical Research</i>	2015	<a href="https://journals.lww.com/picp/full_text/2015/06020/Quantity_and_quality_of_randomized_controlled_6.aspx">https://journals.lww.com/picp/full_text/2015/06020/Quantity_and_quality_of_randomized_controlled_6.aspx</a>
	Barriers in implementing evidence-informed health decisions in rural rehabilitation settings: a mixed methods pilot study	V Prakash	Journal of evidence bases medicine	2014	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/jebm.12114">https://onlinelibrary.wiley.com/doi/abs/10.1111/jebm.12114</a>
	Deep flexion activity training in a patient with stroke using task-oriented exercise: a case report	V Prakash	Physiotherapy Theory and Practice	2013	<a href="https://www.tandfonline.com/doi/abs/10.3109/09593985.2013.850564">https://www.tandfonline.com/doi/abs/10.3109/09593985.2013.850564</a>
	Functional Training in the Management of Chronic Facial Paralysis	V Prakash	<i>Physical Therapy &amp; Rehabilitation Journal</i>	2012	<a href="https://academic.oup.com/ptj/article-abstract/92/4/605/2735212">https://academic.oup.com/ptj/article-abstract/92/4/605/2735212</a>










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