DEPARTMENT OF ORTHOPAEDIC PHYSIOTHERAPY

S.No	Journal Publication Title	Authors	Journal Title
1.	Immediate effect of spinal mobilization on lumbar radiculopathy: a comparative study	Tejas Anil Bhor, Dr. Pankaj Jayswal, Dr. Adil Sayyed	International Journal of Research and Analytic Review
2.	A study to determine basic values of aerobic, anaerobic and running time performances of 800 meter rural collegiate athletes	Neeraj Kumar, Anand N. Badwe	YMER
3.	Physiotherapy for Trismus following complete Maxillectomy for Adenocyte Cystic Carcinoma of Palate. A Case Study.	Syed Adil, Neeraj Kumar	International Journal of Research and Analytical Reviews
4.	Effect of proprioceptive neuromuscular facilitation and dynamic stretching on flexibility, agility, and balance in hamstring tightness among collegiate level badminton players.	Hegishte Atharva, Kumar Neeraj	International Journal of Research in Medical Sciences

Publications 2022-23

Patents and copyrights 2022-23

S.N	Name of the Patenter/ Copyright awardee	Patent/Copyrigh t Number	Title of the patent/Copyright	Year patent was awarded/publishe d	Department
1	Priyanka Wadkar,D r Sukhpreet Pabla	L-126239/2023	A study to find out foot plantar pressure distribution during gait cycle in ANC monthers coming to a tertiary care hospital	2023	Orthopaedic Physiothrapy
2	Dr.Pradeep Borkar	L-117965/2022	Graded Motor Control Exercise Program for patients with non specific Low back pai n	2022 -2023	Orthopaedic Physiothrapy
3	Dr.Pradeep Borkar	L-123402/2023	Plantar Intrinsic foot muscle training for patients with plantar facitis	2023 -2023	Orthopaedic Physiothrapy
4	Dr.Pradeep Borkar	L-124769/2023	Football specific conditioning program for Amature football players	2024 -2023	Orthopaedic Physiothrapy
5	Dr.Pradeep Borkar	L-123792/2023	Tennis Specific Shoulder conditioning Program for amature Tennis Players	2025 -2023	Orthopaedic Physiothrapy