

3.4.4 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years

3.4.4.1: Number of research papers published in the Journals as notified on UGC website during the last five years

SL.NO.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	2022-2023								
1	A TEST OF PLYOMETRIC TRAINING AND CIRCUIT TRAINING ON SPEED AND STRIDE LENGTH OF TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY ATHLETES	DR.P.KUMARAVELU	PHYSICAL EDUCATION	LAMPYRID	2023	2041-4900	http://www.lampyridjournal.com	https://lampyridjournal.com/index.php/journal/article/download/164/152	YES
2	EFFECTS OF VARIED COMBINATIONS OF CONCURRENT AERIBIC AND STRENGTH TRAINING PROGRAMME ON SELECTED SKILL PERFORMANCE AND FITNESS RELATED PARAMETERS OF MALE BASKETBALL PLAYERS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2023	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/viewarticle.php?aid=1424	YES

3	EFFECT OF COMPLEX TRAINING WITH GAME SPECIFIC TRAINING ON PHYSICAL AND PHYSIOLOGICAL VARIABLES AMONG HIGH SCHOOL LEVEL KHO KHO PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	AEGAEUM JOURNAL	2023	0776-3808	https://aegaeum.com/index.php/journal/	https://aegaeum.com/wp-content/uploads/2023/06/4-AGM-JUNE-2023-5353.pdf	Yes
4	Effect of Yogic Practices Integrated with Yoga Nidra on Sleep Quality and Self-Regard Among Women with Sleep Disorders	Dr.Vidhya Shankari and Dr.Selvalakshmi	Department of Yoga	International Journal of Zoological Investigations	2023	ISSN: 2454-3055	http://ijzi.net/index.aspx	http://ijzi.net/issue/35224166411ssueMS2.pdf	Yes
5	Differential effects of a 12-week aerobic exercise program on health-related physical fitness, physiological and biochemical markers among obese adults: a randomized controlled trial.	Johnboso Anitha,Dilpreet kaur, Arvind Malik, Govindasamy,Saran,Mithin,Suresh,Pranamik	Statistics and Computer Applications	Health,Sports and Rehabilitation	2023	2520-2677	https://doi.org/10.34142/HSR.2023.09.02	https://doi.org/10.34142/HSR.2023.09.02.01	Scopus UGC-Care
6	The effect of 12 week step and floor aerobic exercise programs on physical and psychophysiological health parameters in obese men	Anitha ,Govindasamy, Suresh,Kaur, Marwah,Jayasigh, Albert, Lakshmanan	Statistics and Computer Applications	Health,Sports and Rehabilitation	2023		https://czasopisma.ujd.edu.pl/index.php/sport/issue/view/152	https://czasopisma.ujd.edu.pl/index.php/sport/article/view/1792	Scopus UGC-Care
7	An Assessment of Good Governance in the All India Football Federation	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	International Journal of Sports and Physical Education (IJSPE)	2023	ISSN – 2454-6380	https://www.arcjournals.org/pdfs/ijspe/v9-i3/4.pdf	https://www.arcjournals.org/pdfs/ijspe/v9-i3/4.pdf	No

8	"Challenges Of Sports Policy Implementation In India: A Sports Manager's Perspective",	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	Journal Of Management And Entrepreneurship	2023	ISSN : 2229-5348	https://www.researchgate.net/?enrichId=rgreq-f38cbf613dfda4952f14421c8fbde14c-XXX&enrichSou	https://www.researchgate.net/publication/378683340_CHALLENGES_OF_SPORTS_POLICY_IMPLEMENTATION_IN_INDIA_A_SPORTS_MANAGER'S_PERSPECTIVE	Yes
9	"Policy Implementation and Sports Development in the State of Meghalaya, India",	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	International Journal of Research and Analytical Review	2023	E-ISSN 2348-1269, P- ISSN 2349- 5138)	www.ijrar.org	https://www.researchgate.net/publication/378683211_Policy_Implementation_And_Sports_Development_In_The_State_Of_Meghalaya_India	No
10	Notational Analysis of Volleyball Using Dartfish for IND vs AUS AVC Men's Tokyo Volleyball Qualification Match 2020	Arul Minish.T, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2023	2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V10/i5/IRJET-V10I582.pdf	No
11	IDENTIFICATION OF RISK FACTORS FOR RUNNING RELATED INJURIES USING MACHINE LEARNING	G.Bhuvanesh, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2023	2395-0073	https://www.irjet.net/	https://www.irjet.net/archives/V10/i5/IRJET-V10I5120.pdf	No
12	ANALYSIS OF PERFORMANCE IN HIGH JUMP PARA-ATHLETES OF RIO OLYMPICS USING	N.Sundhar, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2023	2395-0074	https://www.irjet.net/	https://www.irjet.net/archives/V10/i5/IRJET-V10I5121.pdf	No
13	MODULATION AND SIMULATION INTHROWS FOR DISCUSS THROW	A.Jacob Novan Nelson, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2023	2395-0075	https://www.irjet.net/	https://www.irjet.net/archives/V10/i5/IRJET-V10I5166.pdf	No

14	CFD analysis of the generic isolated indoor stadium: Impact of wind direction and roof configuration for wind drift in badminton	Vignesh S M, Nallavan G, Ramakrishnan R	Dept of Sports Technology	E3S Web of Conferences	2023		https://www.e3s-conferences.org/articles/e3sconf/abs/2023/92/e3sconf_icgest2023_01015/e3sconf_icgest2023_01015.html	yes(Scopus Indexed)	
15	Validity and Reliability Analysis on Video-based Self-learning of Yoga in Children	Chidambaram, Nallavan G, Ashok Raja	Dept of Sports Technology	AIP publishing	2023		https://pubs.aip.org/aip/acp/article-abstract/2790/1/020036/2908061/Validity-and-reliability-analysis-on-video-based?redirectedFrom=fulltext	yes(Scopus Indexed)	
16	Monitoring Biometric Data of a Player Using a Wearable Device in Real Time for Sports Applications	Nithya. N, Nallavan G	Dept of Sports Technology	Wireless personal communication	2023		https://link.springer.com/article/10.1007/s11277-023-10800-y#text=The%	yes(Scopus Indexed)	
17	Subjective Well-being and Stress Coping Strategy among Women Survivors of Child Sexual Abuse,	Dr. SHAHIN AHMED	Department of Sports Psychology and Sociology	International Journal of Creative Research Thoughts (IJCRT)	2023	ISSN 2320-2882	https://www.ijcrt.org/	https://ijcrt.org/papers/IJCRT2303816.pdf	Yes
18	Impact of ballistic training on selected physical fitness components of volleyball players	Dr. P Selvakumar and Dr. S Velkumar	Physical Education	International Journal of Physical Education, Sports and Health	2023	2394-1693	https://www.kheljournal.com/		NO
19	Effect of hatha yoga practices and therapeutic exercises on systolic blood pressure among old aged women with arthritis	Dr.V. Duraisami	Department of Yoga	Journal of Data Acquisition and Processing	2023	1004-9037	https://sjcjycl.cn/	https://sjcjycl.cn/article/view-2023/04-2297.php	YES

20	Effect of hatha yoga practices and therapeutic exercises on pain among old aged women with arthritis	Dr.V. Duraisami	Department of Yoga	Journal of Data Acquisition and Processing	2023	1004-9037	https://sjcjycl.cn/	https://sjcjycl.cn/article/view-2023/04-2297.php	YES
21	EFFECT OF AEROBIC EXERCISES ON MUSCULAR ENDURANCE AND CARDIO RESPIRATORY EXERCISE AMONG COLLEGE MEN	DR.S.MANIKANDAN	PHYSICAL EDUCATION	INDIAN JOURNAL OF PHYSIOLOGY,NUTRITION AND PHYSICAL EDUCATION	Jan-22	2520-2677	www.journalofsports.com	https://www.journalofsports.com/pdf/2022/vol7issue1/PartH/7-1-123-699.pdf	YES
22	ANALYSIS OF MIDDLE-DISTANCE PERFORMANCE OF INDIAN UNVIERSTY ELITE ATHLETES	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdxjxsu.asia	https://www.xisdxjxsu.asia/V16112-09.pdf	YES
23	EFFECT OF YOGIC PRACTICES AND PHYSICAL EXERCISE ON FLEXIBILITY AND BLOOD PRESSURE AMONG WORKING WOMEN	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdxjxsu.asia	https://www.xisdxjxsu.asia/V1610-46.pdf	YES
24	EFFECT OF IMAGERY TRAINING ON ACCURACY PERFORMANCE	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdxjxsu.asia	https://www.xisdxjxsu.asia/V18111-55.pdf	YES
25	Effect Of Strength Training on Anaerobic Power to Defensive Skills Among College Male Kabaddi Players	Dr.S.VELKUMAR	Physical Education	Neuroquantology	2022	ISSN:1303-5150	https://www.neuroquantology.com/editorial-board/	Effect Of Strength Training on Anaerobic Power to Defensive Skills	Scopus

26	Effect of Suryanamaskar Practices with and Without Yoga Nidra On Stress Among High School Students- A Randomized Controlled Trial	Dr. K. Jaiganesh¹, Dr. S. Parthasarathy^{2*}, and Mr. Duraisamy³	Yoga	International Journal of Life science and Pharma Research	ijlpr 2022	ISSN 2250-0480	https://www.ijlpr.com/index.php/journal	https://www.ijlpr.com/index.php/journal/article/view/1423/1212	NO
27	EFFECTIVENESS OF YOGA ON STATIC VISUAL ACUITY AND CONCENTRATION AMONG MALE ADOLESCENT RECURVE ARCHERS	P.Karthika, Dr.S.Selvalakshmi	Department of Yoga	IJFANS INTERNATIONAL JOURNAL OF FOOD AND NUTRITIONAL SCIENCES	2022	ISSN PRINT 2319 1775 Online 2320 7876	https://ijfans.org/about	https://ijfans.org/uploads/paper/7938116332f60d8131ce0784bfd502f4.pdf	Yes
28	Efficacy of Knee Traction with Stimulation and without Stimulation on Physical Activity Level among Knee Osteoarthritis Patients	V Senthil, Dr.P Uma and Dr. Grace Helina	Exercise Physiology and Biomechanics	International Journal of Physiology, Nutrition and Physical Education	Jul-22	2456-0057	https://www.journalofsports.com/	https://doi.org/10.22271/journalofsport.2022.v7.i2a.2551	UGC approved list
29	Role of aerobics exercise and kettlebell training improving on selected health related physical fitness parameters in obese male adults	John Bosco Anitha, Karuppasamy Govindasamy, Chandrababu Suresh, Saran Mithin Anand, Dilpreet Kaur, Ali Aloui Hiba	Statistics and Computer Applications	Health, Sports and Rehabilitation	2022	2520-2677	https://hsr-journal.com/index.php/journal/issue/view/18	https://doi.org/10.34142/HSR.2022.08.04.01	Scopus UGC-Care
30	Comparative analysis of mean platelet volume among female volleyball players and yoga practitioners	John Bosco Anitha, Dilpreet Kaur, Arvind Malik, Govindasamy, Saran, Mithin, Suresh, Pranamik	Statistics and Computer Applications	Health, Sports and Rehabilitation	2022	2520-2677	https://doi.org/10.34142/HSR.2022.08.03	https://doi.org/10.34142/HSR.2022.08.03.04	Scopus UGC-Care

31	A Review on Mechanisation of Sewer Cleaning To Replace Manual Scavenging	K.R.Padmavathi1, R. Ramakrishnan, P.T.V.Sureshkumar	Dept of Sports Technology	International Journal of Novel Research and Development	2022	ISSN NO: 2456-4184	https://www.ijnrd.org/	http://ijnrd.org/papers/IJNRDA001075.pdf	YES
32	A Wearable Biometric Performance measurement System for Boxing - A SURVEY	J. Brindha, Nallavan	Dept of Sports Technology	2022 IEEE World Conference on Applied Intelligence and Computing	2022		https://ieeexplore.ieee.org/document/9848915	https://ieeexplore.ieee.org/document/9848915	yes(Scopus Indexed)
33	ANALYSIS ON PHYSIOLOGICAL VARIABLES IN RELATION TO AEROBIC CAPACITIES OF BOYS IN CHENNAI REGION	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18I04-52-1.pdf	YES
34	EFFECT OF TRIANGLE SYSTEM OF RESISTANCE TRAINING PROGRAMME ON AND ANTHROPOMETRIC VARIABLES OF DISTRICT LAVAL BODYBUILDERS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18I08-87-1.pdf	YES
35	ROLE OF NUTRITION IN CONTROLLING EMOTIONS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18I08-87.pdf	YES

36	EFFECT OF CORRECTIVE AND AEROBIC EXERCISES ON POSTURE AND PHYSICAL FITNESS COMPONENTS AMONG POOR POSTURE ENGINEERING WOMEN STUDENTS	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2022	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/viewarticle.php?aid=1421	YES
37	Effects of different intensity of cardiac rehabilitative protocols on Oxygen Saturation and anxiety among Coronary Artery Bypass Grafted Male Patients	DR.R.VENKATES AN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Yogic, Human Movement and Sports Sciences	2022	2456-4419	LINK	https://www.theyogicjournal.com/pdf/2022/vol7issue2/PartB/7-2-22-518.pdf	NO
38	Effects Of Isolated And Combined Effect Of Dynamic Core Stability Exercises And Aquatic Exercises On Forced Vital Capacity, Forced Expiratory Volume And Flexibility Among Middle Aged Overweight Men	DR.R.VENKATES AN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Physiology, Nutrition and Physical Education	2022	2456-0057	www.journalofsports.com	https://www.journalofsports.com/pdf/2022/vol7issue2/PartD/7-2-67-245.pdf	NO
39	Effects Of Isolated And Combined Effect Of Dynamic Core Stability Exercises And Aquatic Exercises On Vo ₂ Max, Target Heart Rate And Residual Volume Among Middle Aged Overweight Men	DR.R.VENKATES AN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Physiology, Nutrition and Physical Education	2022	2456-0057	LINK	https://www.journalofsports.com/pdf/2022/vol7issue2/PartD/7-2-68-683.pdf	NO

40	Effect Of Different Intensities Of Combined Training With Seed Cycling On Body Weight Body Mass Index And Resting Metabolic Rate Among Pcod Affected Women	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Physiology, Nutrition and Physical Education	2022	2456-0057	LINK	https://www.journalofsports.com/pdf/2022/vol7issue2/PartD/7-2-70-386.pdf	NO
41	Effect Of Different Intensities Of Combined Training With Seed Cycling On Blood Glucose Stress And Anxiety Among Pcod Affected Women	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Physiology, Nutrition and Physical Education	2022	2456-0057	LINK	https://www.journalofsports.com/pdf/2022/vol7issue2/PartD/7-2-69-747.pdf	NO
42	Growth Prospects of Franchis	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	Webology	2022	ISSN – 1735-188X	https://www.webology.org/	https://www.webology.org/abstract.php?id=1028, https://www.webology.org/data-cms/articles/20220123104927amWEB19264.pdf	NO
43	"The Impact of Entertainment	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	Webology	2022	ISSN – 1735-188X	https://www.webology.org/	https://www.webology.org/data-cms/articles/20220123104741amWEB19263.pdf	NO
44	Growth of Global Warming Publications : A Scientometric approach	Dr. N.Ashok Kumar	Deputy Librarian	Journal of Xi'an shiyu University, Natural Science Edition	2022	1673-064X	http://xisdxjsu.asia/	https://www.xisdxjsu.asia/V18110-90.pdf	NO

45	Classification of Mental Stress on a Sports Person Using EEG	A Abhishek, Nallavan	Dept of Sports Technology	International Journal of Innovative Research in Engineering	2022	2582-8746	https://theijire.com/	https://theijire.com/archives?year=2022&volume=3&issue=3	No
46	ANALYSIS OF FOOTBALL PLAYERS' PERFORMANCE USING PYTHON AND DARTFISH	Prasanth VV, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2022	2395-0072	https://www.irjet.net/	https://www.irjet.net/archives/V9/i5/IRJET-V9I5766.pdf	No
47	Analysis of Performance Parameter and Variables of Long Jump	Sivajickson, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2022	2582-8746	https://theijire.com/	https://theijire.com/archives?year=2022&volume=3&issue=3	No
48	Analysis of Athlete Performance in Triple Jump Using Dartfish	Sri Prakash, Nallavan	Dept of Sports Technology	International Journal of Innovative Research in Engineering	2022	2582-8746	https://theijire.com/	https://theijire.com/archives?year=2022&volume=3&issue=3	No
49	Analysis of boxing Performances using machine learning algorithm	B.Thamizharasan, Nallavan	Dept of Sports Technology	International Journal of Innovative Research in Engineering	2022	2582-8746	https://theijire.com/	https://theijire.com/archives?year=2022&volume=3&issue=3	No
50	WIND TUNNEL TESTING OF DIFFERENT SPORTS BALLS TO FIND THE SEPARATION POINT THROUGH SMOKE VISUALIZATION	Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2022	2395-0076	https://www.irjet.net/	https://www.irjet.net/archives/V9/i2/IRJET-V9I233.pdf	No
51	A Study on Surface Electromyography in Sports Applications Using IoT	Nithya. N, Nallavan G, Sriabirami V	Dept of Sports Technology	Intelligent data communication technologies and internet of things	2022		https://www.springer.com/series/15362	https://link.springer.com/chapter/10.1007/978-981-16-7610-9_62	yes(Scopus Indexed)
52	Role of Traditional Games in Influencing Social Skills among children	Dr. SHAHIN AHMED	Department of Sports Psychology and Sociology	International Journal of Creative Research Thoughts (IJCRT)	2022	ISSN 2320-2882,	https://www.ijcrt.org/	https://www.ijcrt.org/papers/IJCRT2209022.pdf	NO

53	Influence of skill based training and motor fitness components and playing ability of volleyball players	Dr. S Velkumar and Dr. P Selvakumar	Department of Physical Education	International Journal of Physical Education, Sports and Health	2022	2394-1693	http://www.kheljournal.com/	https://www.kheljournal.com/archives/2022/vol9issue1/PartD/10-6-25-384.pdf	NO
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2021-2022

1	ENHANCEMENT OF STRENGTH TRAINING ON STRENGTH POWER ENDURANCE AND FLEXIBILITY	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1714-16.pdf	yes
2	GENERAL AND SPECIFIC AEROBIC TRAINING INFLUNCES ON SELECTED PERFORMANCE VARIABLES AMONG UNIVERSITY MEN	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1715-19.pdf	YES
3	THE EFFECT OF PLYOMETRIC TRIANING PROGRAMME ON AGILITY,POWER AND RESTING HEART RATE OF ADOLESCENT BOYS	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1710-1-32.pdf	YES
4	EFFECT OF SELECTED YOGIC PRACTICES ON SELECTED PHYSIOLOGICAL VARIABLES OF COLLEGE	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1710-2-14.pdf	YES
5	EFFECT OF WEIGHT TRAINING ON PHYSICAL FITNESS COMPONENTS AMONG SPIN BOWLERS AND FAST BOWLERS IN CRICKET	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1716-01.pdf	YES
6	INFLUENCE OF FACTORS PREDOMINANT TO THE SKILL PERFORMANCE OF ELITE VOLLEYBALL PLAYERS	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V713-17.pdf	YES
7	EFFECT OF WALKING AND AEROBIC TRAINING ON CARDIO RESPIRATORY ENDURANCE	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V1611-1-15.pdf	YES

8	INVESTIGATION OF THE CHANGES ON SELECTED PHYSIOLOGICAL PARAMETERS IN RESPONSE TO AEROBIC ACTIVITY BETWEEN UNTRAINED AND TRAINED WOMEN	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2021	1673-064X	www.xisdjxjsu.asia	https://www.xisdjxjsu.asia/V16-9-50.pdf	YES
9	INFLUENCE OF YOGIC PRACTICES ON ANAEROBIC POWER AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Scientific Research and Modern Education (IJSRME)	February, 2021	2455 – 5630	http://ijsrme.rdmordenresearch.com/	https://zenodo.org/records/6806650	YES
10	Influence of directive play activities on motor development of school children	Dr.S.Jayakumar	PHY EDU	International Journal of Yogic, Human movement and Sports Sciences	2021	ISSN 2456-4419 RJIF :5.18	www.theyogicjournal.com	https://www.theyogicjournal.com/archives/2021/6/1/C/7-1-20	Yes
11	Effect of Small sided game intervention on speed and self confidence among men inter collegiate soccer players	Dr.Jayakumar	PHY EDU	Bharathiar National Journal of Physical Education and Exercise Science	2021	ISSN 0976-3678 Volume-12	https://budpejournal.com	https://budpejournal.com/assets/pdf/2021-4.pdf	Yes
12	Study on selected psychological variables among the players of selected team sports	Dr.S.VELKUMAR	Physical Education	International Journal of Physical Education, Sports and Health	2021	P-ISSN: 2394-1685 E-ISSN: 2394-1693	www.kheljournal.com	https://www.kheljournal.com/archives/2021/vol8Issue1/PartB/9-26-475.pdf	NO

13	A Study to Analyze Correlation Between Fear of Fall and its Risk Factors in Community-Dwelling Older Adults	Vadivelan Sundaramurthy and Dr. Grace Helina	Exercise Physiology and Biomechanics	International Journal of Multidisciplinary Research Review	Apr-21	2395-1877	http://www.ijmdrr.com/admin/archive.php?m=042021	http://www.ijmdrr.com/admin/downloads/120420212.pdf	UGC approved list
14	Impact of Resistance and Complex Training on Speed and Agility among Women Kabaddi Players., Volume XIII, Issue I, Page No: 1194-1204.	SENTHILKUMAR. P.K	Department of Exercise Physiology and Biomechanics	The International journal of analytical and experimental modal analysis	2021	0886-9367	http://www.ijaema.com/	https://drive.google.com/file/d/1S2B4lmg5so-uFmuuzbG2gMM2-jbEBhIW/view	YES
15	Impact of Resistance and Complex Training on Anaerobic Power and Lung Capacity Among Women Kabaddi Players. Volume XIII, Issue I, Page No: 1720-1731	SENTHILKUMAR. P.K	Department of Exercise Physiology and Biomechanics	Journal of Interdisciplinary Cycle Research	2021	0022-1945	http://www.jicrjournal.com	https://drive.google.com/file/d/1jQm_Ekv7vMFdLu_G7b9kVkON4wy6v_Tu/view	YES
16	Psychological Characteristics and Performance of National Level Gymnasts	Atul Haridas and Kannadasan K	Sports Psychology & Sociology	Journal of Xi'an Shiyu University, Natural Science Edition	2021	ISSN :1673-064X	https://www.xisdxjxsu.asia/	https://www.xisdxjxsu.asia/V171605.pdf	Yes
17	Effect of SAQ Training on Selected Psychomotor Game Skills Variables among Basketball Players	Sangeetha K & Kannadasan K	Sports Psychology & Sociology	Journal of Xi'an Shiyu University, Natural Science Edition	2021	ISSN :1673-064X	https://www.xisdxjxsu.asia/	https://www.xisdxjxsu.asia/V168-23.pdf	Yes

18	Efficacy of Push-Ups on a Fitness Structure Compared to that on the Ground on Upper Body Muscular Activation in Healthy Indian Males – A Comparative Study	Vikas Malik , R. Ramakrishnan	Dept of Sports Technology	International Journal of Current Research and Review	2021	ISSN NO: 0975-5241	https://ijcrr.com/	https://ijcrr.com/uploads/3772_pdf.pdf	YES
19	Validating response of wearable prototype device on estimating gait pattern	R. Jayarajan, Nallavan	Dept of Sports Technology	2021 Fourth IEEE International Conference on Electrical, Comp	2021		https://icecct.com › icecct-2021-fourth-edition	https://ieeexplore.ieee.org/document/9616726	yes(Scopus Indexed)
20	Study on Intelligent Data Algorithms Implemented in Wearable for Sports Applications	N.Nithya, Nallavan	Dept of Sports Technology	Advances in Parallel ComputingVolume 38: Smart Intelligent Computing and Communication Technology	2021		IOS Press Ebooks https://ebooks.iospress.nl › volumearticle	https://ebooks.iospress.nl/volumearticle/57591	yes(Scopus Indexed)
21	A Survey on Sports Video Annotation Frameworks	N.Chidambaram, Nallavan	Dept of Sports Technology	Advances in Parallel ComputingVolume 38: Smart Intelligent Computing and Communication Technology	2021		IOS Press Ebooks https://ebooks.iospress.nl › volumearticle	https://ebooks.iospress.nl/volumearticle/57587	yes(Scopus Indexed)

22	Smart Industry Monitoring and Controlling System Using IoT	Elumalai. G,1, Nallavan. G and Ramakrishnan. R	Dept of Sports Technology	Advances in Parallel Computing Volume 38: Smart Intelligent Computing and Communication Technology	2021		IOS Press Ebooks https://ebooks.iospress.nl/volumearticle	https://ebooks.iospress.nl/pdf/doi/10.3233/APC210082	yes(Scopus Indexed)
23	Intelligent Door Knocking Security System Using IOT	Dr. T. J.Nagalakshmi , Nallavan. G , and Hari Prasath Sharma Sekaran	Dept of Sports Technology	Turkish Journal of Computer and Mathematics Education	2021	2540-2543	https://turcomat.org/index.php/turkbilmat	https://turcomat.org/index.php/turkbilmat/article/view/2205	yes(Scopus Indexed)
24	Numerical and Experimental Verification of Strain Measurement on the Player Arm due to Impact of Ball on Cricket Bat	N.Nithya, Nallavan	Dept of Sports Technology	i-Manager's Journal on Instrumentation & Control Engineering	2021	ISBN: 978-81-953396-0-0	https://imanagerpublications.com/home	https://imanagerpublications.com/viewarticles/17/1132/JICVol8Iss2	NO
25	Role of Wearables in Sports based on Activity recognition and biometric parameters: A Survey	N.Nithya, Nallavan	Dept of Sports Technology	2021 International Conference on Artificial Intelligence and Smart Systems (ICAIS)	2021	ISBN:978-1-7281-9537-7	https://www.jct.ac.in/engineering/institution-calendar/international-conference-on-artificial-intelligence-and-smart-systems-icaais-2021/	https://ieeexplore.ieee.org/document/9395761	yes(Scopus Indexed)
26	Optimization for Friction Welding Input Factors to Maximize Tensile Strength and Minimize Axial Shortening in ASTM A516 Grade 70 steel Rods	G. Senthilkumar , T.Mayavan and R.Ramakrishnan	Dept of Sports Technology	Journal of Applied Science and Engineering	2022		http://jase.tku.edu.tw/	http://jase.tku.edu.tw/articles/jase-202210-25-5-0008	YES

27	Effects of Roasted Garlic with and without Moringa on Mean Atrial Pressure, Thyroid Stimulating Hormone and Testosterone among Sedentary Men	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	Indian Journal of Physical Therapy and Research	2021	2617-3905	LINK	https://saudijournals.com/media/articles/JASPE_412_278-281.pdf	NO
28	"Technical Support for Detection and Prediction of Rainfall"	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	2nd International Conference on Smart Electronics and Communication (ICOSEC)	2021	ISBN:978-1-6654-3368-6, ISBN:978-1-6654-3369-3	https://www.proceedings.com/content/061/061032webtoc.pdf	https://ieeexplore.ieee.org/document/9591762	NO
29	"The Empirical Results of Conditional Analysis of Principals in Bullying Teachers"	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	Turkish Online Journal of Qualitative Inquiry (TOJQI)	2021	ISSN – 1309-6591	https://www.tojqinet/index.php/journal	https://www.tojqinet.net/index.php/journal/article/view/1751/1501	NO
30	Measuring Research Trends of Physical Education PhD Thesis Titles using Text Mining Technique	Dr. N.Ashok Kumar	Deputy Librarian	College Libraries	2021		https://collegelibraries.in/index.php/CL/index	https://collegelibraries.in/index.php/CL/article/view/32/30	NO
31	Inertial measurement unit-based cricket stroke improviser using polynomial kernel support vector machines	N.Nithya, Nallavan	Dept of Sports Technology	Journal of mechanical engineering and science	2021		https://journals.sagepub.com/	https://scholar.google.com/citations?user=G_Pf_uDUAJJ&hl=en	yes(Scopus Indexed)
32	Study on Intelligent Data Algorithms Implemented in Wearable for Sports Applications	N.Nithya, Nallavan	Dept of Sports Technology	Advances in Parallel Computing Volume 38: Smart Intelligent Computing and Communication Technology	2021		IOS Press Ebooks https://ebooks.iospress.nl/volumearticle	https://ebooks.iospress.nl/volumearticle/57591	yes(Scopus Indexed)

33	Kinovea-based Video Content Analysis of Elite Men's High Jump	N.Chidambaram, Nallavan	Dept of Sports Technology	International Research Journal of Engineering and Technology (IRJET)	2021	2395-0056	https://www.irjet.net/archives/V8/i6/IRJET-V8I6510.pdf	NO
34	Psychosocial Adjustment of a child in an institutional care with atypical gender identity development,	Dr. SHAHIN AHMED	Department of Sports Psychology and Sociology	International Journal of Indian Psychology, 2021, Volume 9, Issue	2021	ISSN:2348-5396 (e), ISSN:2349-3429(p)	https://ijip.in/volume-9-2/	NO
2020-2021								
1	A comparative study of coordinative ability among volleyball basketball and handball players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	Science technology and development journal	2020	0950-0707	www.journalstd.com	YES
2	Effect of yogic practices on selected hematological variable among college girls suffering with irregular menstruation	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	Mukt Shabd Journal	Aug-20	2347-3150	www.shabdbooks.com	YES
3	Effect of yogic practices on selected psychological variables among working womens suffering from insomnia	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	Journal of Interdisciplinary Cycle Research	Aug-20	1021-9056	https://jicrjournal.com/	YES

4	IMPACT OF POWER YOGA AND OM CHANTING ON LANGUAGE AND ORIENTATION SKILLS AMONG CEREBRAL PALSY AFFECTED CHILDREN	DR.P.KUMARAVELU	PHYSICAL EDUCATION	ANALYTICAL AND	Sep-20	0886-9367	http://ijaema.com	R+YOGA+AND+	YES
5	EFFECT OF MOTOR ACTIVITIES ON PERCEPTUAL MOTOR FUNCTIONING OF SPECIAL CHILDREN BETWEEN THE AGE GROUP OF SIX AND	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18107-53.pdf	YES
6	EFFECT OF NADISHODHANA PRANAYAMA ON SELECTED CARDIO RESPIRATORY PARAMETERS AND CARDIO RESPIRATORY FITNESS AMONG HIGH	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18106-99-1.pdf	YES
7	EFFECT OF YOGIC PRACTICES PROCEEDED WITH LOW CIRCUIT RESISTANCE TRAINING ON SELECTED MUSCLE FITNESS PARAMETERS ON KABADDI PLAYERS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18110-94.pdf	YES

8	EFFECT OF THERABAND TRAINING ON UPPER BODY STRENGTH AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Advanced Trends in Engineering and Technology (IJATET)	March, 2020	2456 - 4664	https://ijatet.dvpublication.com/	https://zenodo.org/records/6806379	Yes
9	EFFECT OF SMALL SIDED GAMES ON SELECTED BIO-MOTOR ABILITIES AMONG THE NEW COLLEGE FOOTBALL PLAYERS	DR.S.MANIKANDAN	PHYSICAL EDUCATION	PARISHODH JOURNAL (UGC-CARE JOURNAL)	Mar-20	2347-6648	http://parishodhpu.com	https://parishodhpu.com/index.php/volume-ix-issue-iii-2020-2/	YES
10	EFFICACY OF COMBINATION OF SAND SURFACE TRAINING AND PLYOMETRIC TRAINING ON SELECTED PHYSIOLOGICAL VARIABLES AMONG BADMINTON PLAYERS	DR.S.MANIKANDAN	PHYSICAL EDUCATION	PARISHODH JOURNAL (UGC-CARE JOURNAL)	Mar-20	2347-6648	http://parishodhpu.com	https://parishodhpu.com/index.php/volume-ix-issue-iii-2020-2/	YES
11	EFFECT OF CIRCUIT TRAINING ON LEG EXPLOSIVE POWER BETWEEN SCHOOL LEVEL MEN HANDBALL PLAYERS	Dr.S.VELKUMAR	Physical Education	Juni Khyat	2020	ISSN: 2278-4632	https://scholar.google.com/scholar?q=related:gGaCFzsq5s4J:scholar.google.com/&scioq=&hl=en&as_sdt=0,5	32.pdf (junikhayatjournal.in)	Yes

12	Correlation of biochemical variables and long distance performance of cyclists	Dr.C Lakshmanan	Department of the Physical Education	International Journal of Physiology, Nutrition and Physical Education	Jul-20	ISSN 2456 - 0057	www.journalofsportsports.com	https://www.journalofsportsports.com/pdf/2020/vol5issue2/PartE/7-1-44-985.pdf	YES University Grant Commission (UGC), New Delhi, India UGC Approved no: 63896
13	Studies on the effect of yogic practices on a Psychological and academic-related variable of the tobacco smoking male students	S.Vishali, Dr.S.Selvalakshmi	Department of Yoga	Journal of Xidian university	2020	ISSN 1001-2400	https://xadzkjdx.cn/	https://drive.google.com/file/d/1gZ90gtbxYMTfcMd3rAJ_V1DuWnBbNtZk/view	Yes
14	Effect of continuous training and interval training on selected hematological variables among Tnpesu men students	J.Anitha	Statistics and Computer Applications	Journal of Information and Computational Science	2020	1548-7741	https://joics.org/	https://drive.google.com/file/d/12PzSMeg3KIDSEEsOdaP3tP2UF6z1Crj/view	UGC-CARE Approved group II JOURNAL
15	Eating-out Motivations of Indian Consumers	S.Prem Kumar, Mrs. Nithya Raguprasadh and Dr. T. Frank Sunil Justus	Sports Management	Our Heritage	January, 2020	0474-9030	https://www.ourheritagejournal.com/	https://www.ourheritagejournal.com/index.php/oh/article/view/1316	UGC Listed
16	Hedonic Shopping Experience in Malls: A Scale Development Study	S.Prem Kumar, Mrs. Nithya Raguprasadh and Dr. T. Frank Sunil Justus	Sports Management	Journal of Critical Reviews	July, 2020	2394-5125	https://www.jcreview.com/	https://drive.google.com/file/d/1jJ_HiKvs0aeBKRB1veeXANq_ZpyTFgvn/view?pli=1	Scopus Indexed

17	Educational Wind Tunnel for the Sports Aerodynamics	Nallavan	Dept of Sports Technology	Test Engineering and Management	2020	0193-4120	http://www.testmagzine.biz/index.php/testmagzine	http://www.testmagzine.biz/index.php/testmagzine/article/view/1387	yes(Scopus Indexed)
18	Different soccer skills on mental health among soccer players	Dr. A. Manoj Kumar, S.Thirumalai Kumar , S.Sivamani	PHYSICAL EDUCATION	International Journal of Advanced Science and Technology	2020, 29(7 Special Issue)	2005-4238 (Print) & 2207-6360 (Online)	SERSC	DIFFERENT SOCCER SKILLS ON MENTAL HEALTH	YES
19	Physical Parameter among Ball Badminton Players : A comparative Study	Dr. A. Manoj Kumar, S.Thirumalai Kumar , S.Sivamani	Physical Education	TEST Engineering and Management	Volume 83 Issue March 2020	ISSN 0913 4120	TEST Engineering & Management (testmagzine.biz)	Physical Parameters Among Badminton and Ball Badminton Players: A Comparative	Yes
20	EFFECT OF MOTOR ACTIVITIES ON PERCEPTUAL MOTOR FUNCTIONING OF SPECIAL CHILDREN BETWEEN THE AGE GROUP OF SIX AND ELEVEN YEAR	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18I07-53.pdf	YES
21	EFFECT OF NADISHODHANA PRANAYAMA ON SELECTED CARDIO REPIRATORY PARAMETERS AND CARDIO RESPIRATORY FITNESS AMONG HIGH	DR.P.KUMARAVELU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18I06-99-1.pdf	YES

22	EFFECT OF YOGIC PRACTICES PROCEEDED WITH LOW CIRCUIT RESISTANCE TRAINING ON SELECTED MUSCLE FITNESS PARAMETERS ON KABADDINPLAYERS	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	JOURNAL OF Xi'an Shiyu UNIVERSITY	2020	1673-064X	www.xisdjxsu.asia	https://www.xisdjxsu.asia/V18110-94.pdf	YES
23	IMPACT OF POWER YOGA AND OM CHANTING ON LANGUAGE AND ORIENTATION SKILLS AMONG CEREBRAL PALSY AFFECTED CHILDREN	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THE INTERNATIONAL JOURNAL OF ANALYTICAL AND EXPERIMENTAL MODAL ANALYSIS	Sep-20	0886-9367	http://ijaema.com	https://www.researchgate.net/publication/351936665_IMPACT_OF_POWER_YOGA_AND_OM_CHANTING_ON_LANGUAGE_AND_ORIENTATION_SKILLS_AMONG_CEREBRAL_PALSY_AFFECTED	YES
24	A comparative study of coordinative ability among volleyball basketball and handball players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	Science technology and development journal	Feb-20	0950-0707	www.journalstd.com	https://drive.google.com/file/d/1Mwi1JnPxb0E1lisP0I27r6DSViF2r-V/view?pli=1	YES
25	Effect of yoga therapy on biochemical variable among diabetic patients	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	Cikutusi journal for multidisciplinary research	Feb-20	0975-6876	http://cikutisi.com	https://www.researchgate.net/publication/351936937_EFFECT_OF_YOGA_THERAPY_ON_BI	YES

26	Effect of conventional resistance training and ballistic training and selected body composition and strength parameters	DR.P.KUMARAVELU	PHYSICAL EDUCATION	our heritage journal	Jan-20	0474-9030	www.ourheritagejournal.com	https://www.ourheritagejournal.com/index.php/oh/article/view/1787	YES
27	EFFECT OF Yogic practices on selected psychological variables among obese working women	DR.P.KUMARAVELU	PHYSICAL EDUCATION	Journal inter-disciplinary cycle research	Aug-20	0022-1945	http://jicrjournal.com	https://www.researchgate.net/publication/351938435_EFFECT_OF_YOGIC_PRACTICES_ON_SELECTED_PHYSIOLOGICAL_VARIABLES_AMONG_OBESSE_WORKING_WOMEN	YES
28	Effect of yogic practices on selected hematological variable among college girls suffering with irregular menstruation	DR.P.KUMARAVELU	PHYSICAL EDUCATION	Mukt Shabd Journal	Aug-20	2347-3150	www.shabdbooks.com	https://www.researchgate.net/publication/351747047_EFFECT_OF_YOGIC_PRACTICES_ON_SELECTED_PHYSIOLOGICAL_VARIABLES_AMONG_OBESSE_WORKING_WOMEN	YES
29	Effect of yogic practices on selected psychological variables among working womens suffering from insomnia	DR.P.KUMARAVELU	PHYSICAL EDUCATION	INFOKARA RESEARCH	Aug-20	1021-9056	http://infokara.com	https://www.researchgate.net/publication/351936874_EFFECT_OF_YOGIC_PRACTICES_ON_SELECTED_PSYCHOLOGICAL_VARIABLES_AMONG_WORKING_WOMEN_SUFFERING_FROM_INSOMNIA	YES
30	Impact of power yoga and Om chanting on language and orientation skills among cerebral palsy affected children	DR.P.KUMARAVELU	PHYSICAL EDUCATION	The international journal of analytical and experimental model analysis	Sep-20	0886-9367	http://ijaema.com	https://www.researchgate.net/publication/351936874_EFFECT_OF_YOGIC_PRACTICES_ON_SELECTED_PSYCHOLOGICAL_VARIABLES_AMONG_WORKING_WOMEN_SUFFERING_FROM_INSOMNIA	YES

31	Correlation of biochemical variable and long distance performance of cyclists	Dr.S.Jayakumar	PHY EDU	International Journal of Physiology, Nutrition and physical Education	2020	ISSN 2456-0057 IJPNPE 6(2)	journalofsports.com	Correlation of biochemical variables and long distance performance of cyclists (journalofsports.com)	Yes
32	Investigating the Effectiveness of online physical education classes on personal and emotional development of school children among teachers and students	Dr.S.Jayakumar Dr.Akila	PHY EDU	Bharathiar National Journal of Physical Education and Exercise Science	2020	ISSN2349-8420 VOL-XIV	https://b-u.ac.in/university-journal	https://www.researchgate.net/publication/362153499_INVESTIGATING_THE_EFFECTIVENESS_OF_ONLINE_PHYSICAL_EDUCATION_CLASSES_ON_PERSONAL_AND	Yes
33	EFFECT OF CIRCUIT TRAINING ON LEG EXPLOSIVE POWER BETWEEN SCHOOL LEVEL MEN HANDBALL PLAYERS	Dr.S.VELKUMAR	Physical Education	Juni Khyat	2020	ISSN: 2278-4632	https://scholar.google.com/scholar?q=related:gGaCFzsq5s4J:scholar.google.com/&scioq=&hl=en&as_sdt=0.5	32.pdf (junikhyatjournal.in)	UGC Care Group I Listed Journal)
34	Correlation of biochemical variables and long distance performance of cyclists	Dr.C Lakshmanan	Department of the Physical Education	International Journal of Physiology, Nutrition and	Jul-20	ISSN 2456 - 0057	www.journalofsports.com	https://www.journalofsports.com/pdf/2020/vol5issue2/PartF/7-1-1	YES University Grant Commission
35	NMEICT approved major project and its impacts in indian education system	Dr. N.Ashok Kumar	Deputy Librarian	Library progress International	2020		https://acspublishers.com/journals/index.php/lp/index	https://acspublishers.com/journals/index.php/lp/article/view/9182	NO

36	A Novel Approach to Monitor and Maintain Database About Physiological Parameters of (Javelin) Athletes Using Internet of Things (IoT), Wireless Personal Communications	G. Elumalai, R. Ramakrishnan	Dept of Sports Technology	Springer US	2020		https://www.springer.com/in	https://link.springer.com/article/10.1007/s11277-019-06862-5	YES
37	Development of Novel and Efficient Approach for Analyzing and Monitoring the Movement parameters for Javelin Athletes based on Internet of Things	G. Elumalai, R. Ramakrishnan	Dept of Sports Technology	Journal of Ambient Intelligence and Humanized Computing	2020	ISSN NO: 1868-5145	https://link.springer.com/in	https://link.springer.com/epdf/10.1007/s12652-020-01863-w?author_access_token=tAbQYAuNI0uomIsHAYpThfe4RwIQNchNBvi7wbcMAY6Jv7ZTJKUbZ6HO_ellqn1UDJvNeeJ4p_JUoMeQXL-ZPeVs7ZRssRe5LfNv6V-JetxJwHUVYyUKav8SiX2mAvhOYvTOLn8v3ES6ti95WCz3nw%3D%3D	YES
38	Influence of mechanical characteristics of friction welded ferrite stainless steel joint through novel mathematical model using buckingham's pi theorem	G. SenthilKumar, R. Ramakrishnan	Dept of Sports Technology	International Journal of Mechanical and Production Engineering Research and Development	2020	ISSN No 2249-6890	http://www.tjprc.org/journals/journal-of-mechanical-engineering	https://www.academia.edu/41951374/INFLUENCE_OF_MECHANICAL_CHARACTERISTICS_OF_FRICTION_WELDED_FER	YES

39	Investigation on aisi 430 ferritic stainless steel weldment by Tig, Mig welding and continuous drive friction welding	G. Senthil Kumar , R. Ramakrishnan	Dept of Sports Technology	IOP Conference Series:Materials Science and Engineering	2020	ISSN NO:1757-899X	https://iopscience.iop.org	https://iopscience.iop.org/article/10.1088/1757-899X/912/3/032009	YES
40	Design and Analysis of Biceps and Triceps Muscle Strengthening Structure	Vikas Malik , R. Ramakrishnan	Dept of Sports Technology	International Journal of Advanced Science and Technology	2020	ISSN NO: 2005-4238	http://sersc.org/journals/index.php/IJAST/index	https://www.researchgate.net/publication/343064014_Design_and_Analysis_o	YES
41	Educational Wind Tunnel for the Sports Aerodynamics	Nallavan	Dept of Sports Technology	Test Engineering and Manageemnt	2020	0193-4120	http://www.testmagzine.biz/index.php/testmagzine	http://www.testmagzine.biz/index.php/testmagzine/article/view/1387	yes(Scopus Indexed)
42	Impact of recent developments in fabrication of auxetic materials on safety and protection in sport	Nallavan	Dept of Sports Technology	AIP Conference proceedings	2020		https://pubs.aip.org/aip/acp	https://pubs.aip.org/aip/acp/article-abstract/2271/1/030006/749548/Impact-of-recent-developments-in-fabrication-of?redirectedFrom=fulltext	yes(Scopus Indexed)
43	Study on Magnus effect of the different sports ball in the wind tunne	Nallavan	Dept of Sports Technology	AIP Conference proceedings	2020		https://pubs.aip.org/aip/acp	https://pubs.aip.org/aip/acp/article-abstract/2271/1/030009/749515/Study-on-Magnus-effect-of-the-different-sports?redirectedFrom=fulltext	yes(Scopus Indexed)

44	Hardware Implementation of PV fed boost converter with quasi resonant voltage doubler and snubber circuit	S. Prakash, nallavan, A. Thiagarajan,	Dept of Sports Technology	Bulletiin monumental journal	2020	0007-473X	https://bulletinmonumental.com/	https://drive.google.com/file/d/1JKUnUhL11ezTr04Jmjm0q1UL9A6f_iNw/view	yes(Scopus Indexed)
45	Hardware Implementation of Improvement in Power Quality by using Advanced Reactive Power Compensation	S. Prakash, nallavan, S. Pandiyan	Dept of Sports Technology	Bulletiin monumental journal	2020	0007-473X Volume 21 : Issue 12 - 2020	https://bulletinmonumental.com/	https://drive.google.com/file/d/1X93VTLr7OXBbVav8QL2z8nxcow62F6a/view	yes(Scopus Indexed)
46	Effect of plyometric and circuit training on selected agility and flexibility among engineering college volleyball players	Dr. I Lillypuspam	PHYSICAL EDUCATION	International Journal of Physiology, Nutrition and Physical Education	2020	ISSN: 2456-0057	https://www.journalofsports.com/	https://www.journalofsports.com/pdf/2020/vol5issue2/PartD/5-2-129-997.pdf	NO
47	Effect of plyometric and circuit training on selected muscular strength and explosive power among engineering college volleyball players	Dr. I Lillypuspam	PHYSICAL EDUCATION	Journal of Sports Science and Nutrition	2020	ISSN: 2707-7020	https://www.allsportsjournal.com/	https://www.allsportsjournal.com/article/17/1-2-9-651.pdf	NO
48	"Spectroscopy Analysis for Q	Dr.V.Ramesh Kumar	Sports Management and Sports Psychology & Sociology	Journal of Physics Conference Series	2020	ISSN – 1742-6596	https://iopscience.iop.org/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1712/1/012037	NO
49	EFFECT OF COMPLEX TRAINING ON RESTING PULSE RATE AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	Indo American Journal of Multidisciplinary Research and Review (IAJMRR)	July, 2020	2581 - 6292	https://iajmrr.com/	https://iajmrr.com/uploads/65c218d12709b_49.pdf	Yes

2019-2020

1	Core Stability Training On Muscular Endurance Among Novice Badminton Players	Dr.S.Sivamani, Dr. S.Thirumalai Kumar, Dr.S. Manikandan, & Dr.A. Manoj Kumar	PHYSICAL EDUCATION	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	2019	2277-8616	ijstr.org	Core-Stability-Training-On-Muscular-Endurance-Among-Novice-Badminton-Players.pdf (ijstr.org)	YES
2	An Eight Weeks Soccer Training Programme On Sprint	Dr. A. Manoj Kumar, S.Thirumalai Kumar, S. Manikandan	Physical Education	International Journal of Scientific & Technology Research	VOLUME 8, ISSUE 12, DECEMBER	ISSN 2277-8616	ijstr.org	An-Eight-Weeks-Soccer-Training-Programme-On-Sprint-.pdf (ijstr.org)	NO
3	EFFECT OF COMPLEX TRAINING ON MUSCULAR ENDURANCE AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Engineering Research and Modern Education	2019	2455 - 4200	http://www.rdmodernresearch.com/	https://zenodo.org/record/6806519/files/239.pdf	Yes
4	Effect of Indian Indigenous Physical Exercise Programme with and without Nutritional Counseling on Flexibility and Muscular Strength among Obese Engineering College Students	Dr.S.Thirumalai Kumar Mr.M.Dinakar prasad,	Physical Education	Research Directions	Mar-19	ISSN :2321-5488	http://www.researchdirections.org	http://www.researchdirections.org/archivedetails.php?date=2019-03-02&Type=Direction&Volume=10&Issue=3	YES
5	Effect of walking program on selected physiological variables among middle aged women	DR.P.KUMARAVELU	PHYSICAL EDUCATION	International Journal of physiology nutrition and physical education	Jan-19	2456-0057	www.journalofsports.com	https://www.journalofsports.com/pdf/2019/vol4issue1/PartU/4-1-211-317.pdf	YES

6	Comparative Effect to Static and dynamic stretching warm up on health related variables among veterinary students	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	History research journal	Dec-19	0976-5425	www.historyresearchjournal.com	https://thematicjournals.org/index.php/hrj/article/view/16100	YES
7	The effect of speed agility and quickness training on selected anthropometric and motor fitness variables of football players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	History research journal	Dec-19	0976-5425	www.historyresearchjournal.com	https://thematicjournals.org/index.php/hrj/article/view/16101	YES
8	Efficacy of specific ladder drills on selected skill test performance among Inter College badminton players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	Dec-19	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16075	YES
9	Effect of plyometric training on selected fitness variables among college men football players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	Dec-19	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16649	YES
10	Comparison of agility endurance and speed between football referee and football players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	Dec-19	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16077	YES

11	Effect of plyometric training on selected by a motor abilities among college athletes	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	Dec-19	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16650	YES
12	Efficacy of specific ladder drills on selected skill test performance among Inter College badminton players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	Dec-19	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16075	YES
13	effect of specific training on selected physical variables among school level tennis players	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	dec-19	0971-1260	https://thinkindiaquarterly.org/index.php/think-india#google_vignette	https://thinkindiaquarterly.org/index.php/think-india/article/view/16651	YES
14	Effect Of Yogic Practices With And Without Diet Modifications On Stress Among Adult Women With Oligomenorrhea	V Duraisami	Yoga	THINK INDIA JOURNAL	Vol-22-Issue-14-December-2019	ISSN:0971-1260	https://thinkindiaquarterly.org/index.php/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/12991	NO
15	Injury Prevention for Javelin Athletes using Sensors and IOT	G. Elumalai, R. Ramakrishnan	Dept of Sports Technology	International Journal of Innovative Technology and Exploring Engineering	2019	ISSN NO: 2278-3075	https://www.ijitee.org	https://www.ijitee.org/wp-content/uploads/papers/v8i12/L30021081219.p	YES
16	WEARABLE DEVICE FOR BOXING TO PREVENT WRIST INJURY	Sachin banamali, Nallavan	Dept of Sports Technology	Suraj Punj Journal For Multidisciplinary Research	2019	2394-2886	https://spjmr.com/	https://spjmr.com/gallery/28-spjmr-881-ebn-	YES
17	Effect of moderate intensity walking on blood pressure in pre hypertensive adults	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	2019	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16654	YES

18	The Effect of Fitness Training and Nutrition Psychological Counseling on Tension depression t3, t4 and THS in Middle Aged Ladies with Hypothyroidism	J.Anitha,K Govindasamy , Dr G Kumaresan, Dr. P Kumaravelu	Statistics and Computer Applications	International Journal of Physiology Sports and Physical Education	Jan-19	2664-7729	https://www.physicaleducationjournal.net/	https://doi.org/10.33545/26647710.2019.v1.i1a.4	Indexed Journal, Refereed Journal, Peer Reviewed Journal
19	Computational fluid dynamic analysis on structural and flow parameters of aircraft winglets in boeing 737-800 aircraft	Rathinasabapathi. G., Mani.K, Ramakrishnan.R, A. Krishnamoorthy, L.Karthikeyan	Dept of Sports Technology	Journal of Applied Science and Computations	2019	ISSN NO: 1076-5131	https://j-asc.com/	https://www.researchgate.net/publication/333866516_Computational_Fluid_Dynamic_Analysis_on_Structural_and_Flow_Parameters_of_Aircraft_Winglets_in_Boeing_737-800_Aircraft	YES
20	Wear Studies on the Heat Treated AL6061- μ SIC and AL6061-nSIC metal matrix composites	K. R. Padmavathi, R. Ramakrishnan	Dept of Sports Technology	International Journal of Mechanical Engineering and Technology	2019	ISSN NO: 0976-6359	https://iaeme.com/Home/journal/IJMET	https://ssrn.com/abstract=3451172	YES
21	Influence of Wall Ladder Exercise and Circuit Training on Selected Physiological Varieties	T Elias, Dr.P Uma and Dr. Grace Helina	Exercise Physiology and Biomechanics	International Journal of Physiology, Nutrition and Physical Education	Jan-19	2456-0057	https://www.journalofsports.com/	https://www.journalofsports.com/archives/2019/vol4/issue1?page=6	UGC approved list

22	Effect of resistance training on selected physical fitness variables among inter collegiate men kabaddi players	Dr. S Jayakumar and Dr. C Lakshmanan	PHYSICAL EDUCATION	International Journal of Physiology, Nutrition and Physical Education	Jul-05	2456-0057	International Journal of Physiology, Nutrition and Physical Education (journalofsports.com)	https://www.journalofsports.com/pdf/2019/vol4issue2/PartL/7-1-43-336.pdf	YES
23	EFFECT OF SKILL BASED DRILLS AND PLYOMETRIC TRAINING ON EXPLOSIVE POWER OF THE VOLEYBALL PLAYERS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	THINK INDIA JOURNAL	2019	0971-1260	https://doi.org/10.26643/think-india	https://thinkindiaquarterly.org/index.php/think-india/article/view/16648	yes
24	EFFECTS OF AEROBIC AND CIRCUIT TRAINING ON ANXIETY AMONG FOOTBALL PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Current Research and Modern Education (IJCRME)	March, 2019	2455 - 5428	https://ijcrme.rdm.odernresearch.com/article-issues/page/2/?cid=31	https://zenodo.org/records/6806428	Yes
25	EFFECT OF COMPLEX TRAINING ON MUSCULAR ENDURANCE AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Engineering Research and Modern Education (IJERME)	April, 2019	2455 - 4200	https://ijerme.rdm.odernresearch.com/article-issues/?cid=53	https://zenodo.org/record/6806519/files/239.pdf	Yes
26	Effect of Yogic And Recreational Training On Agility Stress And Resting Pulse Rate Among Information Technology Professionals	Dr.S.Selvalakshmi	Department of Yoga	Journal of Xi'an University of Architecture & Technology	2019	ISSN 1006-7930	https://xajzkjdx.cn/	https://drive.google.com/file/d/1JpacKwFfFvcnJ7mbns34fuU-7YB1OI84/view	Yes

27	Effect of Astanga Vinyasa Surya Namaskar Practices on Strength And Balance Among Adolescents Male	Dr.S.Selvalakshmi	Department of Yoga	Journal of Xi'an University of Architecture & Technology	2019	ISSN 1006-7930	https://xajzkjdx.cn/	https://drive.google.com/file/d/1PdcdnKokC11CoRRz8nC2KF8XfYk8beXs/view	Yes
28	Effect of Simplified Kundalini Yoga With And Without Varma Therapy on Blood Sugar Fasting And Blood Sugar Post Prandial Among Diabetes Men	Dr.S.Selvalakshmi	Department of Yoga	Journal of Xi'an University of Architecture & Technology	2019	ISSN 1006-7930	https://xajzkjdx.cn/	https://drive.google.com/file/d/1p2wKebEPY_enCsJ22ezxG2APze10QBWO/view	Yes
29	Effect Of Yogic Practices on Body Mass Index Among obese Women	Dr.S.Selvalakshmi	Department of Yoga	Journal of Xi'an University of Architecture & Technology	2019	ISSN 1006-7930	https://xajzkjdx.cn/	https://drive.google.com/file/d/1Pt7lii4g-TBKZvTr4JD2eKan3yYLMJaA/view	Yes
30	Effect of Yogic Practices And Panchakarma Therapy on Clinical Variables Among Men With Low Back Pain	Deb Kumar das, Dr.S.Selvalakshmi	Department of Yoga	International Journal of Ayurveda And Pharmaceutical Chemistry	2019	ISSN 2350-0204	http://ijapc.com/index.php	http://ijapc.com/upload/MNAPC-V-11-I1-31-p-387-395.pdf	Yes
31	Effect of continuous training and interval training on selected speed and agility among college level men boxers	Dr. I Lillypuspam	PHYSICAL EDUCATION	International Journal of Yogic, Human Movement and Sports Sciences	2019	ISSN: 2456-4419	https://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue2/PartE/4-2-155-650.pdf	NO

32	Effect of continuous training and interval training on selected flexibility and muscular strength among college level men boxers	Dr. I Lillypuspam	PHYSICAL EDUCATION	International Journal of Yogic, Human Movement and Sports Sciences	2019	ISSN: 2456-4419	https://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue2/PartB/4-2-22-128.pdf	NO
33	Effect of isolated and combined strength training endurance training on selected maximum strength and speed among women	Dr. I Lillypuspam	PHYSICAL EDUCATION	International Journal of Yogic, Human Movement and Sports Sciences	2019	ISSN: 2456-4419	https://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue2/PartB/4-2-23-704.pdf	NO
34	Effect of Physical Exercises, Fartlek Training and Combined Training on Speed among Men Trainee Sub Inspectors of Andhra Pradesh	Dr. I Lillypuspam	PHYSICAL EDUCATION	Ignited minds journal	2019	ISSN: 2230-7540	http://ipublisher.in/	http://ipublisher.in/I/a/150649	YES
35	Effect of Physical Exercises, Fartlek Training and Combined Training on anxiety among Men Trainee Sub Inspectors of Andhra Pradesh	Dr. I Lillypuspam	PHYSICAL EDUCATION	Ignited minds journal	2019	ISSN: 2231-3745	http://ipublisher.in/	http://ipublisher.in/I/a/58338	YES

36	An Analytical Study Of Vo2 Max, Resting Heart Rate, Waist Hip Ratio And Flexibility Changes On Combined Effects Of Dynamic Core Stability Exercises And Stretching In Middle Aged Overweight Men Population In Chennai	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Medical and Exercise Science	2019	2455-0159	LINK	https://www.researchgate.net/publication/334031056_AN_ANALYTICAL_STUDY_OF_VO_2_MAX_RESTING_HEART_RATE_WAIST_HIP_RATIO_AND_FLEXIBILITY_CHANGES_ON_CO	NO
37	Efficacy of threshold inspiratory muscle training on improving endurance capacity and quality of life in mitral valve replacement	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	Indian Journal of Physical Education	2019	2455-0450	http://jmscr.igmpublication.org/home/	https://jmscr.igmpublication.org/v8-i6/75%20jmscr.pdf	NO
38	Effect of Suryanamaskar on body mass index,systolic and diastolic pressure among obese working women	DR.V. MURUGU VALAVAN	EXERCISE PHYSIOLOGY AND NUTRITION	International journal of Yogic, Human movement and Sports sciences.	2019	2456-4419	http://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue1/PartR/4-1-208-748.pdf	NO
39	Hydration and Sports	DR.V. MURUGU VALAVAN	EXERCISE PHYSIOLOGY AND NUTRITION	International journal of Yogic, Human movement and Sports sciences.	2019	2456-4419	http://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue1/PartX/4-1-259-134.pdf	NO
40	Effect of exercise on thyroid stimulating hormone and body mass index level on obese adolescent boys	DR.V. MURUGU VALAVAN	EXERCISE PHYSIOLOGY AND NUTRITION	International journal of Yogic, Human movement and Sports sciences.	2019	1274-1276	http://www.theyogicjournal.com/	https://www.theyogicjournal.com/pdf/2019/vol4issue1/PartX/4-1-259-134.pdf	NO

41	Social Interaction inhibitions of students and its effects on academic and sports life	Dr. SHAHIN AHMED	Department of Sports Psychology and Sociology	International Journal of Physical Education, Sports and Health 2019,IJPESH 6(5), 685, 98-100	2019	P-ISSN:2394-1685 E-ISSN; 2394-1693	www.kheljournal.com	https://www.kheljournal.com/archives/2019/vol6issue5/PartB/6-5-22-523.pdf	NO
2018-2019									
1	IMPACT OF CIRCUIT RESISTANCE TRAINING ON LEG STRENGTH AMONG UNIVERSITY PLAYERS FROM DIFFERENT DISCIPLINE	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	INTERNATIONAL JOURNAL OF PHYSIOLOGY,NUTRITION AND PHYSICAL EDUCATION	Jul-18	2456-4419	www.theyoicjournal.com	https://doi.org/10.22271/yogic.2018.v3.i1c.08	NO
2	Changes on selected motor fitness components in response to combination of aerobic and anaerobic training among badminton players	Dr.C Lakshmanan	Department of the Physical Education	International Journal of Physiology, Nutrition and Physical Education	Jun-18	ISSN 2456 - 0057	www.journalofsports.com	https://www.journalofsports.com/pdf/2018/vol3issue2/PartC/3-2-20-221.pdf	YES University Grant Commission (UGC),New Delhi, India UGC Approved no: 63896
3	Effect of plyometric training and circuit training on selected physical and physiological variables among male Volleyball players	Dr. J Anitha	PHYSICAL EDUCATION	International Journal of yoga physiotmarch-2018herapy and physical education	2018	2456-5067	10.22271/sportsjournal.in/archives/2018/vol3issue2/PartC/3-2-20-221.pdf		NO

4	Analysis of anthropometric peculiarities among fast and spin bowlers in the cricket academy of Tamil Nadu Cricket association	Dr.C Lakshmanan	Department of the Physical Education	International Journal of Physiology, Nutrition and Physical Education	Jun-18	ISSN 2456 - 0057	www.journalofsports.com	https://doi.org/10.22271/journalofsport.2018.v3.i2v.17	YES University Grant Commission (UGC),New Delhi, India UGC Approved no: 63896
5	An Experimental Study on Knee Osteoarthritis Patients	V Senthil, Dr.P Uma and Dr. Grace Helina	Exercise Physiology and Biomechanics	International Journal of Physiology, Nutriton and Physical Educatio	2018	2456-0057	https://www.journalofsports.com/archives/2018/vol3/issue2/7-2-90	https://www.journalofsports.com/archives/2018/vol3/issue2/7-2-90	UGC approved list
6	Analysis of anthropometric peculiarities among fast and spin bowlers in the cricket academy of Tamil Nadu cricket association	Dr. J Anitha Govindasamy, P Thangamuthu, , Dr. C Lakshmanan and M Marithangam	Statistics and Computer Applications	International Journal of Physiology, Nutrition and Physical Education	Jun-18	2456-0057	https://doi.org/10.22271/journalofsport	https://doi.org/10.22271/journalofsport.2018.v3.i2v.17	UGC Approved Journal
7	WIRELESS FOOT PLANTAR PRESSURE SYSTEM	L. Ambrose Vincent, Dr. G. Nallavan, Dr. R. Ramakrishnan	Dept of Sports Technology	International Journal of Global Engineering (IJGE)	2018	2456-3099	http://www.techpublic.in/aboutus.html	http://www.techpublic.in/volume2issuse4.html	YES
8	ACOUSTICAL CFD AND AERODYNAMIC ANALYSIS OVER GOLF BALL	A.Vadivel, Dr.G.Nallavan,Dr. R.Ramakrishnan	Dept of Sports Technology	Scope International Journal of Science, Humanities, Management and Technology	2018	2455-068X	http://www.sijshmt.com/	http://www.sijshmt.com/Volume4Issue2.html	YES

9	SENSOR BASED BAT EDGE DETECTION SYSTEM	S Aravindhan, G Nallavan	Dept of Sports Technology	Scope International Journal of Science, Humanities, Management and Technology	2018	2455-068X	http://www.sijshmt.com	http://www.sijshmt.com/Volume4Issue2.html	YES
10	Voice Controlled Wheelchair for Improving Performance of Disabled Players	Amaljith B Nair, G. Nallavan	Dept of Sports Technology	Online International Interdisciplinary Research Journal	2018	2249-9598	http://oiirj.org/oiirj/	http://www.oiirj.org/oiirj/mar2018/special-issue/28.pdf	YES
11	Role of Physical Activity on the span of attention on preteen boys with learning disabilities	Dr. SHAHIN AHMED	Department of Sports Psychology and Sociology	Journal of Physical Education Sports and Allied Disciplines	2018	0974-343X	https://tnpesu.org/journal/university-journals.html	https://tnpesu.org/journal/files/8120185.pdf	NO
12	Effects of resistance, surya namaskar, and combined training with natural fat reduction supplementation on serum	DR.R.VENKATES AN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Health, Physical Education and Computer Science in Sports	2018	2231-3265	LINK	&hl=en&user=PBxk	YES
13	EFFECT OF RESISTANCE EXERCISES ON BICEPS STRENGTH AMONG HOCKEY PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Scientific Research and Modern Education (IJSRME)	January, 2018	2455 – 5630	http://ijsrme.rdmmodernresearch.com/article-issues/?cid=14	file:///C:/Users/Vsmart/Downloads/296.pdf	Yes
14	EFFECTS OF AEROBIC AND CIRCUIT TRAINING ON FLEXIBILITY AMONG FOOTBALL PLAYERS	Dr. K. Rajeshkumar	PHYSICAL EDUCATION	International Journal of Engineering Research and Modern Education (IJERME)	, Februar y, 2018	2455 - 4200	https://ijerme.rdmmodernresearch.com/article-issues/page/2/?cid=51	https://zenodo.org/records/6806501	Yes

15	Influence of Astanga Yoga With And Without Super Brain Yoga Practices on Selected Socio-Psychological Parameters Among Urban School Boys With Learning Disabilities	S.Pattabi, Dr.S.Selvalakshmi	Department of Yoga	International Journal Of Computational Research And Development(IJCRD)	2018	ISSN 2456-3137	http://ijcrd.dvpublication.com	https://zenodo.org/records/1165246	Yes
16	EFFECT OF PRESCRIBING AND MONITORING DIRECT AND INDIRECT PHYSICAL ACTIVITY ON SELECTED HEALTH RELATED FITNESS AND CARDIO RESPIRATORY VARIABLES AMONG OBESE SCHOOL BOYS	DR.P.KUMARAVELU	PHYSICAL EDUCATION	INTERNATIONAL JOURNAL OF PHYSIOLOGY, NUTRITION AND PHYSICAL EDUCATION	Jan-18	2456-0057	www.journalofsports.com	https://www.journalofsports.com/archives/2018/vol3/issue1/3-1-61	YES
17	Effect of yoga and selected physiological and hematological variable among irregular menstrual women	DR.P.KUMARAVELU	PHYSICAL EDUCATION	International Journal of physical education sports and health	Jul-18	2439-1693	www.kheljournal.com	https://www.kheljournal.com/archives/?year=2018&vol=5&issue=1&part=B&ArticleId=1208	YES
18	Efficacy of SAQ drills on selected bio motor abilities among Inter College athletes	DR.P.KUMARAVELU	PHYSICAL EDUCATION	International Journal of yogic human movement and Sports Science	Jan-18	2456-4419	www.theyoicjournal.com	https://www.theyoicjournal.com/archives/2018/3/1/C/2-2-41	YES
19	Comparison of selected motor ability variables among football players of different positional play	DR.P.KUMARAVELU	PHYSICAL EDUCATION	International Journal of physical education sports and health	Jan-18	2394-1693	www.kheljournal.com	https://www.kheljournal.com/archives/2018/vol5/issue1/PartB/5-1-1-585.pdf	YES

20	Effect of yoga therapy on selected biochemical variables among diabetic mellitus middle aged men Virudhunagar district	DR.P.KUMARAVE LU	PHYSICAL EDUCATION	International Journal of yoga physiotmarch-2018herapy and physical education	Mar-18	2456-5067	www.sportsjournal.com	https://www.sportsjournal.in/archives/2018/vol3/issue2/3-1-90	YES
21	Efficacy of combination of SAQ drills and plyometric training on selected physiological variables among badminton players	Dr.C Lakshmanan	Department of the Physical Education	International Journal of Physiology, Nutrition and Physical Education	Dec-19	ISSN 2456 - 0057	www.journalofsports.com	https://www.journalofsports.com/pdf/2018/vol3issue1/PartM/3-2-19-628.pdf	YES University Grant Commission (UGC), New Delhi, India UGC Approved no: 63896
22	Effects of resistance, suryanamaskar, and combined training with almond supplementation on serum calcium and serum chloride among overweight schoolchildren	DR.R.VENKATESAN	EXERCISE PHYSIOLOGY AND NUTRITION	International Journal of Health, Physical Education and Computer Science in Sports	2018	2231-3265	LINK	cricketers_of_W	YES
23	A study on prevalence of obesity among women in selected area of tamilnadu,	V. MURUGU VALAN	EXERCISE PHYSIOLOGY AND NUTRITION	International journal of health, physical education and computer science in sports	2018	2231-3265	https://www.researchgate.net/profile/Dao-Thau/publication/354689179_Physical_Education_and_Computer_Science_in_sports_ISSN_2231-3265_On-line_and_Print_Journal	Impact factor	YES

24	To assess the knowledge about nutrition and prevalence of anaemia among primigravida mothers	DR.V. MURUGU VALAVAN	EXERCISE PHYSIOLOGY AND NUTRITION	Asian journal of multidimensional research	2018		https://www.indianjournals.com/ijor.aspx?target=ijor:ajmr&volume=7&issue=2&article=024	target=ijor:ajmr&v	NO
25	PLAYER'S HEALTH MONITORING AND SUGGESTION THROUGH IOT	T. Nithya Lakshmi & Dr. G. Nallavan	Dept of Sports Technology	International Journal of Computational Research and Development (IJCRD)	2018	2456 - 3137	https://ijcrd.dvpublication.com/	http://u-o-i.org/1.01/IJCRD/52615794	YES
26	SMART TENNIS RACQUET WITH TENNIS ELBOW INJURY PREVENTION	Malick Basha , G. Nallavan	Dept of Sports Technology	International Journal of Computational Research and Development (IJCRD)	2018	2456 - 3137	https://ijcrd.dvpublication.com/	https://zenodo.org/records/1226708	YES