



CURRICULUM VITAE

Prof. Dr. Anton Komaini, S.Si., M.Pd.

Faculty: Fakultas Ilmu Keolahragaan

Study Programs: Ilmu Keolahragaan

Email: antonkomaini@fik.unp.ac.id, **Phone:** 085274578918

Biography

Scopus of the Last 5 Years

Effects of Curcumin on Inflammatory Response During Exercise-Induced Muscle Damage (Literature Review). *Biointerface Research in Applied Chemistry*, Ayubi N., 2023

Abuse of Anabolic-Androgenic Steroids and Adverse Effects on Human Organ Health: A Review. *Biointerface Research in Applied Chemistry*, Ayubi N., 2023

N-3 polyunsaturated fatty acids (PUFAs) and physical exercise have the potential to reduce pain intensity in women with primary dysmenorrhea: Systematic Review. *Retos*, Handayani S.G., 2023

Massage Has the Potential to Accelerate Recovery and Decrease Muscle Soreness after Physical Exercise (Literature Review). *International Journal of Human Movement and Sports Sciences*, Kafrawi F.R., 2023

The Effect of Zig-Zag Dribbling and Triangle Dribbling on Futsal Skills for U13 Athlete Using Video. *International Journal of Human Movement and Sports Sciences*, Arsil, 2023

The BMB3 Approach in Tarung Derajat Martial Arts Training: Mastery of BMB3, Basic Technical Skills, and Good Character. *International Journal of Human Movement and Sports Sciences*, Alnedral, 2023

Development of a Digital-Based Tool to Measure Volleyball Players's Upper Limb Muscle Explosive Power. *Sport Mont*, Ihsan N., 2023

Design of Children's Motor Training Tools Using Sensor-Based Agility Components in Physical Education Learning. *International Journal of Interactive Mobile Technologies*, Komaim A., 2022

Acute effects of n-3 polyunsaturated fatty acids (PUFAs) reducing tumor necrosis factor-alpha (TNF- α) levels and not lowering malondialdehyde (MDA) levels after anaerobic exercise. *Journal of Biological Regulators and Homeostatic Agents*, Ayubi N., 2022

The Effect of Physical Activity Programs and School Environments on Movement Activities and Mental Health. *International Journal of Human Movement and Sports Sciences*, Chaeroni A., 2022

Beneficial effect of isometric device therapy in overcoming sprain injuries in the ankle due to sports using the arduino uno pro mini and load cell device design. *Retos*, Komaini A., 2022

Development of Sit Up Measuring Tools Based on Arduino and Ultrasonic Sensors With Android Applications. *International Journal of Interactive Mobile Technologies*, Rifki M.S., 2022

The effect of academic stress and learning motivation of pre-service teachers in aerobics. *Cypriot Journal of Educational Sciences*, Padli P., 2022

Volleyball Smash Test Instrument Design with Sensor Technology. *Journal of Physics: Conference Series*, Komaini A., 2022

Effect of acute omega 3 supplementation reduces serum tumor necrosis factor-alpha (TNF-a) levels, pain intensity, and maintains muscle strength after high-intensity weight training. Retos, Ayubi N., 2022

Development of a Volleyball Test Instrument Model. International Journal of Human Movement and Sports Sciences, Rifki M.S., 2022

Smart Application for Smart Learning: How the Influence of the Factors on Student Swimming Learning Outcomes in Sports Education. International Journal of Interactive Mobile Technologies, Syahrastani, 2022

High-protein foods in weight training as an alternative for muscle hypertrophy: Soy milk, egg whites, and tofu. Journal of Physical Education and Sport, Mario D.T., 2022

Effect of learning approach and motor skills on physical fitness. Journal of Physical Education and Sport, Khairuddin, 2022

The Effect of Physical Activity-Based Physical Education Learning Model in the Form of Games. International Journal of Human Movement and Sports Sciences, Gusril, 2022

Slow-motion in weight training: How does it affect muscle hypertrophy in untrained young men?. Journal of Physical Education and Sport, Mario D.T., 2022

Coffea Robusta Leaves Potentially Prevents Post-Exercise Oxidative Stress. Journal of Biological Regulators and Homeostatic Agents, Welis W., 2022

DEVELOPMENT OF BASIC MOVEMENT SKILLS TEST INSTRUMENTS FOR EARLY CHILDHOOD. Physical Education Theory and Methodology, Komaini A., 2022

Development of the floating serve technique in volleyball. Gazzetta Medica Italiana Archivio per le Scienze Mediche, Rifki M.S., 2022

Motor Learning Measuring Tools: A Design And Implementation Using Sensor Technology For Preschool Education. International Journal of Interactive Mobile Technologies, Komaini A., 2021

Knowledge, competence of Indonesian climbing sports athletes in the prevention and management of injuries. International Journal of Human Movement and Sports Sciences, Sukarmin Y., 2021

Kindergarten s gross motor learning model based on playing activities as a basis for character build. International Journal of Psychosocial Rehabilitation, Gusril, 2020

Curcumin: The Active Compound in Turmeric has the Potential to Reduce Pain Intensity and Increase Range of Motion During Exercise-Induced Muscle Damage. Retos, Ayubi N., 2023

Development of the Physical Activity Learning through QR Code Android-Based and Teaching Books for the Deaf. International Journal of Human Movement and Sports Sciences, Haris F., 2023

Android-based gymnastics learning media to improve handstand skills in junior high school students. Journal of Human Sport and Exercise, Handayani S.G., 2023

Effect of weight training and motor skills on muscle strength: A factorial experimental design. Journal of Physical Education and Sport, Yendrizal, 2023

Cow Race Local Wisdom From Tradition, Recreation to Tourism Destination. Annals of Applied Sport Science, Sepdanius E., 2023

Application of a Healthy Lifestyle Through Sports Science Knowledge to Correct Bad Habits After the COVID-19 Outbreak: Systematic Review. Retos, Kartiko D.C., 2023

Constructing the Validity and Reliability of the General Self-Efficacy Questionnaire (GSE-Climb) for Climbing Athletes in the Speed World Record Category. *International Journal of Human Movement and Sports Sciences*, Dimiyati, 2023

Sports Volunteer Involvement in Strategies to Increase Sports Community Participation: Systematic Review. *Retos*, Fithroni H., 2024

Citrus Limon Has the Potential to Reduce Oxidative Stress and Inflammation After Physical Activity/Exercise: Systematic Review. *Retos*, Ayubi N., 2024

The Influence of Play and Conventional Approaches on the Basic Movements of Children Aged 9-10 Years. *International Journal of Human Movement and Sports Sciences*, Rasyid W., 2024

Online Learning Process During the New Normal Post COVID-19 in Indonesia: A Case Study at the Universitas Negeri Padang. *Journal of Higher Education Theory and Practice*, Erianjoni, 2023

FUNDAMENTAL MOVEMENT SKILLS IN CHILDREN IN MENTAWAI ISLANDS: INDIGENOUS TRIBES IN INDONESIA. *Physical Education Theory and Methodology*, Komaini A., 2023

Impact of cardiovascular fatigue on kinematic changes in badminton overhead jump smash: A descriptive analysis. *Journal of Physical Education and Sport*, Rusdiana A., 2023

Karate in the digital age: Augmented reality for enhanced learning and performance. *Journal of Physical Education and Sport*, Septri, 2023

Digital-based gymnastics learning tools: A design and implementation for undergraduate sports education students. *Journal of Physical Education and Sport*, Zulbahri, 2023

Design of multi station training equipment to improve physical fitness. *Journal of Physical Education and Sport*, Neldi H., 2023

Web of Science (WoS) of the Last 5 Years

Abuse of Anabolic-Androgenic Steroids and Adverse Effects on Human Organ Health: A Review. *BIOINTERFACE RESEARCH IN APPLIED CHEMISTRY*, Ayubi, N; Kusnanik, NW; Herawati, L; Komaini, A; Mutohir, TC; Callixte, C; Aljunaid, M; Nurhasan, N; Muhammad, HN; Purwanto, B; Rifki, MS; Putri, DRS; Syafawi, A., 2023

Effects of Curcumin on Inflammatory Response During Exercise-Induced Muscle Damage (Literature Review). *BIOINTERFACE RESEARCH IN APPLIED CHEMISTRY*, Ayubi, N; Kusnanik, NW; Herawati, L; Komaini, A; Mutohir, TC; Gemaini, A; Nugroho, AS; Pranoto, NW., 2023

N-3 polyunsaturated fatty acids (PUFAs) and physical exercise have the potential to reduce pain intensity in women with primary dysmenorrhea: Systematic Review. *RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION*, Handayani, SG; Ayubi, N; Komaini, A; Lesmana, HS; Kusnanik, NW; Herawati, L; Al Ardha, MA; Kafrawi, FR; Putri, DRS; Kusuma, DA; Putra, AY., 2023

Acute effects of n-3 polyunsaturated fatty acids (PUFAs) reducing tumor necrosis factor-alpha (TNF- α) levels and not lowering malondialdehyde (MDA) levels after anaerobic exercise. *JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS*, Ayubi, N; Yuniarti, E; Kusnanik, NW; Herawati, L; Indika, PM; Putra, RY; Komaini, A., 2022

Beneficial effect of isometric device therapy in overcoming sprain injuries in the ankle due to sports using the arduino uno pro mini and load cell device design. RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION, Komaini, A; Syaputra, A; Syafrianto, D; Gusril; Syamsuar; Ayubi, N;, 2022

Coffea Robusta Leaves Potentially Prevents Post-Exercise Oxidative Stress. JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS, Welis, W; Ayubi, N; Khairuddin; Darni; Komaini, A; Rifki, MS;, 2022

Effect of acute omega 3 supplementation reduces serum tumor necrosis factor-alpha (TNF-a) levels, pain intensity, and maintains muscle strength after high-intensity weight training. RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION, Ayubi, N; Purwanto, B; Rejeki, PS; Kusnanik, NW; Herawati, L; Komaini, A; Nurhasan; Mutohir, TC; Ardha, MAA; Firmansyah, A;, 2022

Sports Volunteer Involvement in Strategies to Increase Sports Community Participation: Systematic Review. RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION, Fithroni, H; Nurhasan; Setijono, H; Aman, MS; Dafun, PB; Kartiko, DC; Ilham; Mario, DT; Komaini, A; Ayubi, N;, 2024

Curcumin: The Active Compound in Turmeric has the Potential to Reduce Pain Intensity and Increase Range of Motion During Exercise-Induced Muscle Damage. RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION, Ayubi, N; Kusnanik, NW; Herawati, L; Muhammad, HN; Komaini, A; Naharudin, MNB; Kusuma, DA; Kartiko, DC; Siantoro, G; Firmansyah, A;, 2023

Android-based gymnastics learning media to improve handstand skills in junior high school students. JOURNAL OF HUMAN SPORT AND EXERCISE, Handayani, SG; Myori, DE; Yulifri; Komaini, A; Mario, DT;, 2023

Application of a Healthy Lifestyle Through Sports Science Knowledge to Correct Bad Habits After the COVID-19 Outbreak: Systematic Review. RETOS-NUEVAS TENDENCIAS EN EDUCACION FISICA DEPORTE Y RECREACION, Kartiko, DC; Siantoro, G; Callixte, C; Lesmana, HS; Aljunaid, M; Komaini, A; Ayubi, N;, 2023

Cow Race Local Wisdom From Tradition, Recreation to Tourism Destination. ANNALS OF APPLIED SPORT SCIENCE, Sepdanius, E; Komaini, A; Rifki, MS; Afriani, R; Ilham; Pranoto, NW;, 2023

Google Scholar of the Last 5 Years

Abuse of Anabolic-Androgenic Steroids and Adverse Effects on Human Organ Health: A Review. Biointerface Res Appl Chem 13 (3), 1-11, 2023, N Ayubi, NW Kusnanik, L Herawati, A Komaini, T Cholik, A Syafawi, 2023

Sensor-Based Main Mover Muscle Control Device Design for Physical Education Learning. Unima International Conference on Social Sciences and Humanities (UNICSSHÂ ..., 2023, A Komaini, P Razi, J Zakaria, Y Kiram, SG Handayani, D Syafrianto, 2023

The Influence of Motivation, Nutritional Status and Parenting Patterns on the Physical Fitness of Prospective Tennis Athletes. Halaman Olahraga Nusantara: Jurnal Ilmu Keolahragaan 6 (1), 338-350, 2023, H Petra, D Damrah, W Rasyid, A Komaini, OU Warda, 2023

N-3 polyunsaturated fatty acids (PUFAs) and physical exercise have the potential to reduce pain intensity in women with primary dysmenorrhea: Systematic Review. Retos: nuevas tendencias en educaciÃ³n fÃsica, deporte y recreaciÃ³n, 106-112, 2023, A Komaini, N Ayubi, HS Lesmana, NW Kusnanik, L Herawati, ..., 2023

Pengembangan E-Modul Pembelajaran Pendidikan Jasmani Olahraga Dan Kesehatan (PJOK) Materi Kebugaran Jasmani Kelas IV Sekolah Dasar Berbasis Aktivitas Bermain. Wahana Didaktika: Jurnal Ilmu Kependidikan 21 (1), 73-84, 2023, AR Fadlan, AS Wahyuri, N Ihsan, A Komaini, R Batubara, 2023

Development of a Digital-Based Tool to Measure Volleyball Players' Upper Limb Muscle Explosive Power. SportMont 21 (1), 87-94, 2023, N Ihsan, R Satria, A Rifki, Muhamad Sazeli, Komaini, Ilham, 2023

TINJAUAN AKTIVITAS FISIK DAN KEMAMPUAN MOTORIK ANAK SUNGAI PISANG. Jurnal IKEOR 1 (1), 2023, W Candra, E Sepdanius, A Komaini, I Selviani, 2023

PROFIL SARANA DAN PRASARANA OLAHRAGA PADA SMA SE-KABUPATEN PASAMAN. Jurnal IKEOR 1 (1), 2023, A Komaini, 2023

Pengembangan E-Module Permainan Tradisional Untuk Anak Usia Dini. Jurnal IKEOR 1 (1), 2023, YE Putra, A Komaini, 2023

Tinjauan Pengelolaan Olahraga Rekreasi Arung Jeram Dikawasan Wisata Geopark Merangin. Jurnal IKEOR 1 (1), 2023, WT Satria, A Komaini, 2023

The effect of the teaching game approach in the gymnastics learning process to improve roll forward. Jurnal SPORTIF: Jurnal Penelitian Pembelajaran 9 (1), 125-134, 2023, SG Handayani, A Komaini, C Callixte, HS Lesmana, PB Dafun Jr, 2023

Android-based gymnastics learning media to improve handstand skills in junior high school students. Universidad de Alicante. Área de Educación Física y Deporte, 2023, SG Handayani, DE Myori, A Komaini, DT Mario, 2023

Strategi Pengembangan Olahraga Rekreasi di Objek Wisata Batu Biduak Kecamatan IV Jurai Kabupaten Pesisir Selatan. Universitas Negeri Padang, 2023, C Anjelina, 2023

Improving Instrument Test Passing and Controlling based Digital Futsal Athletes: Quantitative Study. Webology 19 (1), 916-926, 2022, R Irawan, S Albi, A Komaini, DR Budi, 2022

Development of android-based gymnastics learning media to improve the ability to roll ahead straddle students in gymnastic learning. Linguistics and Culture Review 6 (S3), 275-290, 2022, SG Handayani, S Syahara, TH Sin, A Komaini, 2022

Profil Kondisi Fisik Pemain Ssb Tikus Putra Kecamatan Tanjung Mutiara Kabupaten Agam Dimasa Pandemi Covid-19. JURNAL STAMINA 5 (1), 21-31, 2022, BG Karyanto, A Komaini, WW Dinata, 2022

Design of Children's Motor Training Tools Using Sensor-Based Agility Components in Physical Education Learning.. International Journal of Interactive Mobile Technologies 16 (5), 2022, A Komaini, SG Handayani, MS Rifki, Y Kiram, N Ayubi, 2022

Design of children's motor training tools using sensor-based agility components in physical education learning. International Journal of Interactive Mobile Technologies (IJIM) 16 (05), 207-215, 2022, A Komaini, SGH Hermanzoni, MS Rifki, Y Kiram, N Ayubi, 2022

Acute effects of n-3 polyunsaturated fatty acids (PUFAs) reducing tumor necrosis factor-alpha (TNF-?) levels and not lowering malondialdehyde (MDA) levels after anaerobic exercise. Journal of Biological Regulators and Homeostatic Agents 36 (1), 7-11, 2022, N Ayubi, E Yuniarti, NW Kusnanik, L Herawati, PM Indika, RY Putra, ..., 2022

Beneficial effect of isometric device therapy in overcoming sprain injuries in the ankle due to sports using the arduino uno pro mini and load cell device design (EfectoÂ Retos 45, 219-223, 2022, A Komaini, A Syaputra, D Syafrianto, N Ayubi, 2022

Beneficial effect of isometric device therapy in overcoming sprain injuries in the ankle due to sports using the arduino uno pro mini and load cell device design. *Retos: nuevas tendencias en educaci3n f3sica, deporte y recreaci3n*, 219-223, 2022, A Komaini, A Syaputra, D Syafrianto, G Gusril, S Syamsuar, N Ayubi, 2022

Effects of Curcumin on Inflammatory Response During Exercise-Induced Muscle Damage (Literature Review). *inflammation* 27, 30, 2022, N Ayubi, NW Kusnanik, L Herawati, A Komaini, T Cholikh, 2022

Development of Sit Up Measuring Tools Based on Arduino and Ultrasonic Sensors With Android Applications. *iJIM* 16 (08), 183, 2022, MS Rifki, F Farma, A Komaini, E Sepdanius, NA Alimuddin, 2022

Pengaruh Kebugaran Jasmani, Status Gizi, dan Motivasi Belajar terhadap Hasil Belajar PJOK. *Jurnal Basicedu* 6 (3), 4078-4089, 2022, Z Idham, H Neldi, A Komaini, TH Sin, D Damrah, 2022

Tinjauan Potensi Olahraga Rekreasi Trekking Di Objek Wisata Air Terjun. *JURNAL STAMINA* 5 (3), 124-131, 2022, M Ridwan, A Komaini, A Alimuddin, Y Andria, 2022

Measurement of Maximal Oxygen Uptake (VO2Max) as a Cardiorespiratory Physiological Fitness Parameter Using Sensor Technology-Based Device Development.. *Indian Journal of Forensic Medicine & Toxicology* 16 (1), 2022, A Komaini, W Gusvominesia, S Bakhtiar, N Ayubi, 2022

The effect of academic stress and learning motivation of pre-service teachers in aerobics. *Cypriot Journal of Educational Sciences* 17 (4), 1066-1076, 2022, P Padli, Y Kiram, I Arifianto, A Komaini, Y Setiawan, M Mairifendi, 2022

The Effect of Physical Activity Programs and School Environments on Movement Activities and Mental Health. , A Chaeroni, A Komaini, NW Pranoto, D Antoni, 2022

Cypriot Journal of Educational Sciences. *Sciences* 17 (11), 4133-4147, 2022, M Suendarti, V Virgana, 2022

Tinjauan Aktivitas Fisik/Olahraga Masyarakat Kota Padang Sidempuan Di Tengah Pandemi Virus Corona (Covid 19). *JURNAL STAMINA* 5 (5), 218-223, 2022, ZA Nasution, A Komaini, A Chaeroni, Y Andria, 2022

Analisis Potensi Olahraga Pariwisata Di Kabupaten Mandailing Natal. *JURNAL STAMINA* 5 (4), 175-184, 2022, FA Lubis, A Komaini, E Sepdanius, 2022

Peningkatan Program Pengembangan Kewirausahaan (Ppk) Pengusaha Muda Fakultas Ilmu Keolahragaan melalui Pembinaan, Pelatihan, dan Fasilitasi menjadi Pengelola Sanggar SenamÂ *Jurnal Berkarya Pengabdian Masyarakat* 4 (1), 6-14, 2022, SG Handayani, A Komaini, 2022

Keterampilan Motorik Anak Suku Pedalaman Mentawai. *Rajagrafindo Persada*, 2022, A Komaini, GU Inarta, 2022

Model Permainan Edukatif untuk Pembelajaran Motorik. *Raja Grafindo Persada*, 2022, A Komaini, 2022

Design of Motor Learning Instruments Based on Traditional Engklek Games. *Halaman Olahraga Nusantara: Jurnal Ilmu Keolahragaan* 5 (2), 565-575, 2022, E Edmizal, E Barlian, A Komaini, 2022

Program Pengembangan Desa Wisata Bahari Berkonsep Sport Tourism Di Nagari Sungai Pinang. *JURNAL PENGABDIAN MASYARAKAT OLAHRAGA DAN KESEHATAN (JASO)* 2 (1), 22-29, 2022, A Komaini, R Wilis, N Fudhla, AF Muchlis, I Oktavianus, 2022

Volleyball Smash Test Instrument Design With Sensor Technology. *Journal of Physics: Conference Series* 2309 (1), 012011, 2022, A Komaini, FD Illahi, TH Sin, SG Handayani, N Ayubi, 2022

Abuse of Anabolic-Androgenic Steroids and Adverse Effects on Human Organ Health: A Review. *Biointerface Res Appl Chem* 13 (3), 1-11, 2022, N Ayubi, NW Kusnanik, L Herawati, A Komaini, T Cholikh, A Syafawi, 2022

Effect of acute omega 3 supplementation reduces serum tumor necrosis factor-alpha (TNF-a) levels, pain intensity, and maintains muscle strength after high-intensity weight training. Retos 46, 677-682, 2022, N Ayubi, B Purwanto, PS Rejeki, NW Kusnanik, L Herawati, A Komaini, ..., 2022

Effect of acute omega 3 supplementation reduces serum tumor necrosis factor-alpha (TNF-a) levels, pain intensity, and maintains muscle strength after high-intensity weight training. Retos: nuevas tendencias en educación física, deporte y recreación, 677-682, 2022, N Ayubi, B Purwanto, PS Rejeki, NW Kusnanik, L Herawati, A Komaini, ..., 2022

Smart Application for Smart Learning: How the Influence of the Factors on Student Swimming Learning Outcomes in Sports Education.. International Journal of Interactive Mobile Technologies 16 (17), 2022, H Hidayat, A Komaini, A Gemaini, 2022

Effect of learning approach and motor skills on physical fitness. Journal of Physical Education and Sport 22 (9), 2273-2280, 2022, A Komatni, 2022

High-protein foods in weight training as an alternative for muscle hypertrophy: Soy milk, egg whites, and tofu. Journal of Physical Education and Sport 22 (9), 2254-2264, 2022, DT Mario, A Komatni, W Welis, E Sepdanius, D Syafrianto, 2022

Slow-motion in weight training: How does it affect muscle hypertrophy in untrained young men?. Journal of Physical Education & Sport 22 (10), 2022, DT Mario, A Komaini, W Welis, MS Rifki, N Ihsan, D Syafrianto, A Okilanda, 2022

Perbedaan Karakteristik Kemampuan Koordinasi Gerak Berdasarkan Usia dan Jenis Kelamin Siswa di Sekolah Dasar Negeri Kecamatan Air Hangat Barat. Jurnal Patriot 4 (4), 301-313, 2022, GN Putra, S Bakhtiar, M Masrun, A Komaini, 2022

Curcumin: A compound in turmeric that has the potential to reduce Nuclear Factor-Kappa Beta (NF-kB), Tumor Necrosis Factor-Alpha (TNF-a) levels, and pain intensity after high intensity weight training. Retos 46, 677-682, 2022, N Ayubi, NW Kusnanik, L Herawati, HN Muhammad, TC Mutohir, ..., 2022

Komersialisasi Hasil Penelitian Melalui Pusat Layanan Pengukuran Kondisi Fisik. Wahana Dedikasi: Jurnal PkM Ilmu Kependidikan 5 (2), 322-330, 2022, N Ihsan, A Komaini, Y Yohandri, Y Yulhendri, 2022

Effect of learning approach and motor skills on physical fitness.. Journal of Physical Education & Sport 22 (9), 2022, A KOMAINI, 2022

Coffea Robusta Leaves Potentially Prevents Post-Exercise Oxidative Stress. JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS 36 (4), 927-930, 2022, W Welis, N Ayubi, D Khairuddin, Darni, A Komaini, MS Rifki, 2022

Development of Basic Movement Skills Test Instruments for Early Childhood. Physical Education Theory and Methodology 22 (4), 493-499, 2022, A Komaini, Y Kiram, MS Rifki, SG Handayani, N Ayubi, RY Putra, 2022

Pengaruh Penerapan Renang Dasar Menggunakan Swimming Coach berbasis Android dan Motivasi Terhadap Hasil Belajar. Sporta Saintika 7 (2), 221-229, 2022, A Gemaini, Y Kiram, A Komaini, 2022

Overview of West Sumatra's Fencing Athlete's VO2 Max Level. 3rd Progress in Social Science, Humanities and Education Research Symposium 2022, RER Sari, N Nirwandi, Z Zarwan, A Komaini, A Chaeroni, 2022

KARAKTERISTIK KEMAMPUAN KOORDINASI GERAK BERDASARKAN USIA DAN JENIS KELAMIN SISWA SEKOLAH DASAR. Jurnal Cerdas Proklamator 10 (2), 153-160, 2022, A Mardius, G Gusril, S Bakhtiar, A Komaini, 2022

Pengaruh latihan senam kebugaran jasmani 2018 dan senam jantung sehat seri v terhadap peningkatan kebugaran jasmani siswi smp ditinjau dari motivasi berlatih. Jorpres (Jurnal Olahraga Prestasi) 18 (2), 18-29, 2022, O Lismana, A Komaini, A Arsil, P Padli, F Zarya, 2022

The Effect of Academic Stress and Learning Motivation of Pre-Service Teachers in Aerobics.. Cypriot Journal of Educational Sciences 17 (4), 1066-1076, 2022, P Padli, Y Kiram, I Arifianto, A Komaini, Y Setiawan, M Mairifendi, 2022

Measurement of Maximal Oxygen Uptake (VO₂Max) as a Cardiorespiratory Physiological Fitness Parameter Using Sensor Technology-Based Device Development. Indian Journal of Forensic Medicine & Toxicology 16 (1), 244-250, 2022, A Komaini, W Gusvominesia, S Bakhtiar, N Ayubi, 2022

Development of the floating serve technique in volleyball. Gazzetta Medica Italiana-Archivio per le Scienze Mediche 181 (11), 841-6, 2022, SR Muhamad, A ARISTON, S SEPRIADI, K JANNAH, S SYAFRUDDIN, ..., 2022

Tennis Sports Development at the Bengkulu Tennis School (STB). Kinestetik: Jurnal Ilmiah Pendidikan Jasmani 6 (4), 754-763, 2022, EGP Sari, E Marheni, D Damrah, A Komaini, 2022

Improving Children's Motor Skills with Experiential Learning-Based Games. 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, A Komaini, Y Kiram, N Daniati, 2021

Differences in the influence of Aerobics and Zumba Gymnastics Against Weight Loss Ladiva Gymnastics Studio Members. 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, SG Handayani, A Komaini, 2021

PKM BUKIT BATU GARUDO ADVENTURE TREKKING (THE REAL VIEW OF PARADISE). Panrita Abdi-Jurnal Pengabdian pada Masyarakat 5 (2), 176-183, 2021, E Sepdanius, H Pramudia, A Komaini, 2021

Pengaruh latihan plyometri single leg bound dan scissors jump terhadap peningkatan daya ledak Pemain sepakbola. JURNAL STAMINA 4 (5), 238-244, 2021, N Saputra, A Komaini, Y Andria, 2021

Analysis of Student Playing Activity Based on Education Domain in Public Schools of Padang City. 2nd Progress in Social Science, Humanities and Education Research Symposium ..., 2021, W Rasyid, MS Rifki, A Khomaini, TH Sin, 2021

Hubungan Aktivitas Bermain Dan Status Gizi Dengan Kemampuan Motorik Siswa Sekolah Dasar Kota Padangsidempuan. JURNAL STAMINA 4 (6), 251-259, 2021, F Muda, A Komaini, W Welis, 2021

Evaluasi Pembinaan Prestasi Atlet Gulat. JURNAL STAMINA 4 (6), 245-250, 2021, S Hafizah, A Komaini, A Gemaini, 2021

Motor Learning Measuring Tools: A Design and Implementation Using Sensor Technology for Preschool Education.. International Journal of Interactive Mobile Technologies 15 (17), 2021, A Komaini, H Hidayat, Y Kiram, DT Mario, 2021

Pengaruh Modifikasi Senam-Fantasi Terhadap Kemampuan Motorik Pada Anak-Usia Dini Di Tk Annisa Kenagarian Tanjung Gadang. JURNAL STAMINA 4 (9), 385-392, 2021, T Satria, A Komaini, A Alimuddin, 2021

Hubungan aktivitas fisik terhadap keterampilan motorik. Jurnal Stamina 4 (3), 135-144, 2021, A Leonardo, A Komaini, 2021

Pengaruh aktivitas bermain berbasis experiential learning terhadap peningkatan keterampilan motorik anak usia dini di tk mekar sari. JURNAL STAMINA 4 (1), 20-28, 2021, N Daniati, A Komaini, 2021

Pengaruh Latihan Imagery Terhadap Akurasi Tendangan Atlet Wushu Sanda Atlet Kabupaten Solok Selatan. JURNAL STAMINA 4 (11), 504-512, 2021, D Despriadi, A Komaini, S Septri, 2021

Pengaruh Latihan Variasi Ladder Drill Terhadap Peningkatan Kelincahan Pemain Sepakbola. JURNAL STAMINA 4 (11), 489-495, 2021, P Yohanes, A Komaini, 2021

Profil Tingkat Kemampuan Motorik Dan Faktor Yang Mempengaruhi Kemampuan Motorik. JURNAL STAMINA 4 (10), 435-444, 2021, A Areski, A Komaini, 2021

Tinjauan Kemampuan Motorik Dan Aktivitas Bermain Selama Pandemi Covid 19 Murid Taman Kanak Kanak. JURNAL STAMINA 4 (7), 309-318, 2021, R Syahputra, A Komaini, 2021

Validity and Reliability of Pencak Silat Straight Kick Test Instrument (ANQO Test). 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, MK Putra, A Komaini, 2021

The Relationship Between Parents' Education Levels to Fundamental Motor Skills Children's in Buttui Mentawai. 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, R Marini, A Komaini, 2021

Validity and Reliability of the Dollyo Chagi Taekwondo Kick Instrument. 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, FF Sukma, A Komaini, 2021

Profil standar keamanan dan analisis resiko atraksi cliff jumping di sironjong ketek kawasan wisata mandeh. JURNAL STAMINA 4 (1), 29-33, 2021, BP Inandes, A Komaini, 2021

Tinjauan Penggunaan Sarana Dan Prasarana Sesuai Standar Protokol Kesehatan Covid-19 Di Era New Normal. JURNAL STAMINA 4 (12), 513-524, 2021, M Afandi, A Komaini, 2021

Perbedaan Pengaruh Latihan Small Side Game Dan Latihan Lingkaran Pinball Terhadap Keterampilan Passing. JURNAL STAMINA 4 (12), 525-534, 2021, M Sutristian, A Komaini, 2021

Improving Children's Motor Skills with Experiential Learning-Based Games. 1st International Conference on Sport Sciences, Health and Tourism (ICSSHTA ..., 2021, A Komaini, Y Kiram, N Daniati, 2021

The Impact of the COVID-19 Pandemic on Children's Motor Skills (Literature Review). children, 21, 2021, K Anton, N Ayubi, 2021

Pengembangan Desa Pilot Olahraga Pariwisata Di Kecamatan Siberut Selatan Kabupaten Kepulauan. JURNAL STAMINA 4 (10), 477-482, 2021, A Komaini, E Sepdanius, A Alimuddin, 2021

The Difference of The Effect of Training Teaching Style on The Learning Outcomes of Service Basic Techniques.. Review of International Geographical Education Online 11 (9), 2021, A Igoresky, J Tangkudung, T Rihatno, A Komaini, MS Rifki, Y Astuti, ..., 2021

Alat Ukur Keterampilan Motorik untuk Anak Usia Dini. , A Komaini, Y Yohandri, SG Handayani, 2021

Pengaruh Modifikasi Senam Fantasi terhadap Kemampuan Motorik pada Anak Usia Dini di TK Annisa Kenagarian Tanjung Gadang. Universitas Negeri Padang, 2021, T Satria, 2021

Peningkatan Income Genereting melalui Pemanfaatan Pusat Layananan Pegnukuran Kondisi Fisik. Wahana Dedikasi: Jurnal PkM Ilmu Kependidikan 4 (2), 122-129, 2021, N Ihsan, A Komaini, Y Yohandri, Y Yulhendri, 2021

Development of Fundamental Basic Movement Skill of Children. 1st Progress in Social Science, Humanities and Education Research SymposiumÂ ..., 2020, Y Kiram, A Komaini, NW Pranoto, 2020

Pemberdayaan Masyarakat Kenagarian Gunung Rajo Kabupaten Tanah Datar Dalam Mengembangkan Potensi Pariwisata Olahraga. Jurnal Stamina 3 (6), 576-581, 2020, K Khairuddin, A Komaini, 2020

Identifikasi Spot Diving Sebagai Olahraga Rekreasi Di Kawasan Mandeh. Jurnal Stamina 3 (9), 696-707, 2020, RN Pratama, A Komaini, A Gemaini, A Alimuddin, 2020

Modifikasi Cabang Olahraga Futsal Menjadi Futsal Mini Three On Three. JURNAL STAMINA 3 (9), 675-691, 2020, S Febri, A Komaini, A Gemaini, 2020

PERBEDAAN KEMAMPUAN MOTORIK MURID TK PERTIWI 1 KOTA PADANG (DAERAH PERKOTAAN) DENGAN MURID TK PERMATA BUNDA LABAN KABUPATEN PESISIR SELATAN (DAERAH PEDESAAN). JURNAL STAMINA 3 (8), 642-654, 2020, I Maisarah, A Komaini, Y Andria, 2020

Analisis teknik dasar long passing atlet sepakbola ssb putra wijaya padang. JURNAL STAMINA 3 (10), 764-771, 2020, R Rinto, MS Rifki, A Komaini, 2020

Development of Coordination Test Tools. 1st International Conference of Physical Education (ICPE 2019), 181-184, 2020, SG Handayani, A Komaini, 2020

Pelatihan Pembuatan Video Pembelajaran Dan Kuis Interaktif Serta Penggunaan Macromedia Flash Bagi Guru-Gurupenjasorkes Di Kabupaten Sijunjung. Jurnal Berkarya Pengabdian Masyarakat 2 (2), 121-128, 2020, SG Handayani, A Komaini, Y Yulifri, 2020

Perkembangan Olahraga Buru Babi Di Kenagarian Gunung Medan Kabupaten Dharmasraya. Jurnal stamina 3 (6), 343-353, 2020, ZH Kurniawan, A Komaini, 2020

Pengaruh Latihan Pliometrik Jump to Box dan Sit Up Terhadap Kemampuan Heading Pemain Sepakbola. Jurnal Stamina 3 (5), 276-286, 2020, W Pratama, A Komaini, 2020

Tinjauan Pengelolaan Olahraga Rekreasi Arung Jeram Club Young Shark Rafting di Sungai Ombilin. Jurnal Stamina 3 (1), 55-66, 2020, F Firdaus, A Komaini, 2020

Pengaruh aktivitas bermain terhadap motorik anak. JURNAL STAMINA 3 (11), 812-820, 2020, MLP Panggi, A Komaini, 2020

Relationship Between Playing Environment and Parenting With Motor Skills Kindergarten. 1st Progress in Social Science, Humanities and Education Research SymposiumÂ ..., 2020, A Komaini, MEM Sadikin, 2020

Tingkat Kepuasan Pengunjung Di Objek Wisata Pantai Carocok Painan Kabupaten Pesisir Selatan. Jurnal Stamina 3 (7), 612-626, 2020, TG Noval, A Komaini, 2020

TINJAUAN MINAT SISWA SMPN 2 SINTOGA DI KABUPATEN PADANG. JURNAL STAMINA 3 (6), 565-575, 2020, H Fikri, A Komaini, 2020

Analisis Faktor Resiko Cedera Atlet Ditinjau Dari Sarana Dan Prasarana. Jurnal Stamina 3 (6), 354-359, 2020, EP Maldi, A Komaini, 2020

Kontribusi Tingkat Konsentrasi Terhadap Ketepatan Mendarat Atlet Paralayang Pada Spot Landing. Jurnal Stamina 3 (4), 195-206, 2020, R Elvian, A Komaini, 2020

HUBUNGAN KEMAMPUAN MOTORIK DENGAN PERSEPSI DIRI SISWA PUTRI KELAS V DAN VI SD. JURNAL STAMINA 3 (2), 103-111, 2020, IA Sari, A Komaini, 2020

Alat Tes Koordinasi Mata Tangan Berbasis Sensor. , SG Handayani, A Komaini, Y Yohandri, 2020

The Influence of Variation Exercises Towards the Ability of Sepaktakraw at SMPN 17 Pekanbaru. 1st Progress in Social Science, Humanities and Education Research SymposiumÂ ..., 2020, I Siska, K Anton, 2020

Potential Recreation Activities at Muallim District Forest Reserve. Open Access Library Journal 7 (9), 1-7, 2020, J Zakaria, MAM Taff, MM Yasim, B Dasril, S Shafie, M Mohamad, ..., 2020

Sports volunteer involvement in strategies to increase sports community participation: Systematic review. Retos: nuevas tendencias en educaci3n f3sica, deporte y recreaci3n, 373-376, 2024, H Fithroni, N Nurhasanah, H Setijono, MS Aman, PB Dafun Jr, DC Kartiko, ..., 2024

Citrus Limon Has the Potential to Reduce Oxidative Stress and Inflammation After Physical Activity/Exercise: Systematic Review. Retos: nuevas tendencias en educaci3n f3sica, deporte y recreaci3n, 1168-1173, 2024, N Ayubi, MF Halip, A Komaini, MS Rifki, N Nurkholis, M Ridwan, ..., 2024

Pengaruh strategi pembelajaran rangkaian permainan dan jenis kelamin terhadap keterampilan gerak dasar anak usia dini. Jurnal Konseling dan Pendidikan 12 (1), 2024, MD Affandi, D Damrah, S Bakhtiar, A Komaini, 2024

Physical and psychological conditions in kayaking: Strength, flexibility, and motivation. Journal of Human Sport and Exercise 19 (1), 148-158, 2024, H Neldi, A Komaini, DT Mario, W Rasyid, 2024

Cow Race Local Wisdom From Tradition, Recreation to Tourism Destination. Annals of Applied Sport Science 11 (2), 2023, E Sepdanius, A Komaini, MS Rifki, R Afriani, Ilham, NW Pranoto, 2023

Development of a Digital-Based Tool to Measure Volleyball Players' Upper Limb Muscle Explosive Power.. Sport Mont 21 (1), 2023, N Ihsan, R Satria, MS Rifki, A Komaini, 2023

E-Module Development: Frog Jumping Game for Mentawai Inland Tribe Children Based on Local Wisdom. Journal of Education Research and Evaluation 7 (2), 2023, A Komaini, GU Inarta, PY Kiram, SG Handayani, 2023

Curcumin: The active compound in turmeric has the potential to reduce pain intensity and increase range of motion during exercise-induced muscle damage. Retos: nuevas tendencias en educaci3n f3sica, deporte y recreaci3n, 374-378, 2023, N Ayubi, NW Kusnanik, L Herawati, HN Muhammad, A Komaini, ..., 2023

Massage Has the Potential to Accelerate Recovery and Decrease Muscle Soreness after Physical Exercise. , FR Kafrawi, ESW Nurhasan, N Ayubi, HN Muhammad, NW Kusnanik, ..., 2023

Curcumina: el compuesto activo de la c3rcuma tiene el potencial de reducir la intensidad del dolor y aumentar el rango de movimiento durante el da3o muscular inducido por el3 Retos 49, 374-378, 2023, N Ayubi, NW Kusnanik, L Herawati, HN Muhammad, A Komaini, ..., 2023

Curcumina: el compuesto activo de la c3rcuma tiene el potencial de reducir la intensidad del dolor y au-mentar el rango de movimiento durante el da3o muscular inducido por el3 Evaluation 835, 844, 2023, N Ayubi, NW Kusnanik, L Herawati, HN Muhammad, A Komaini, ..., 2023

Effect of weight training and motor skills on muscle strength: A factorial experimental design. Journal of Physical Education and Sport 23 (6), 1416-1424, 2023, Y Kiram, R Yenes, A Komaini, N Ihsan, DT Mario, 2023

MULTILATERAL: Jurnal Pendidikan Jasmani dan Olahraga. Jurnal Multilateral: Jurnal Pendidikan Jasmani dan Olahraga 22, 3, 2023, PT Suri, A Komaini, D Damrah, A Arsil, F Zarya, 2023

EVALUASI PENERAPAN PEMBELAJARAN DI TAMAN KANAK-KANAK: KURIKULUM BIDANG MOTORIK. Jurnal PAI Raden Fatah 5 (2), 421-432, 2023, PT Suri, A Komaini, D Damrah, 2023

Fundamental Movement Skills in Children in Mentawai Islands: Indigenous Tribes in Indonesia. Physical Education Theory and Methodology 23 (4), 520-530, 2023, A Komaini, Y Kiram, DT Mario, SG Handayani, 2023

Application of a Healthy Lifestyle Through Sports Science Knowledge to Correct Bad Habits After the COVID-19 Outbreak: Systematic Review. Retos: nuevas tendencias en educaci3n f3sica, deporte y recreaci3n, 511-515, 2023, DC Kartiko, G Siantoro, C Callixte, HS Lesmana, M Aljunaid, A Komaini, ..., 2023

- Pengaruh Latihan Zig-Zag Run Terhadap Kelincahan Pemain Sepakbola Sekolah Sepakbola Bintang Muda Junior (SSB BMJ) Kabupaten Dharmasraya, 2023. *Jurnal IKEOR* 1 (4), 2023, D Mubaroq, A Komaini, R Bahtra, HP Fajri, 2023
-
- Analisis Pengelolaan Pariwisata Olahraga Di Kenagarian Rabi Jonggor Kabupaten Pasaman Barat. *Jurnal IKEOR* 1 (4), 2023, G Pramasela, A Komaini, N Susanto, 2023
-
- Online Learning Process During the New Normal Post COVID-19 in Indonesia: A Case Study at the Universitas Negeri Padang. *Journal of Higher Education Theory and Practice* 23 (16), 113-123, 2023, Erianjoni, D Beri, O Sudiar, Kasmita, A Komaini, Ganefri, A Putra, ..., 2023
-
- A Measuring Tool for Kick Speed with Dynamic Targets: A Digital-Based Instrument Designed for Pencak Silat Learning. *Annals of Applied Sport Science* 11 (4), 0-0, 2023, D Damrah, N Ihsan, A Muharel, A Komaini, MS Rifki, S Sepriadi, I Ilham, 2023
-
- Physical and psychological conditions in kayaking: Strength, flexibility, and motivation. *Journal of Human Sport and Exercise*, press-press, 2023, H Neldi, A Komaini, DT Mario, W Rasyid, 2023
-
- Implementasi Aplikasi GymAPP Berbasis Android Untuk Peningkatan Hasil Belajar Senam Bagi Guru SMP. *JURNAL PENGABDIAN MASYARAKAT OLAHRAGA DAN KESEHATAN (JASO)* 3 (2), 63-75, 2023, SG Handayani, N Faradina, A Komaini, DE Myori, 2023
-
- Potensi Wisata Olahraga Arung Jeram Di Kecamatan Bonjol Kabupaten Pasaman. *Jurnal IKEOR* 1 (6), 2023, ESP Erwin, A Komaini, A Gemaini, D Syafrianto, 2023
-
- Impact of cardiovascular fatigue on kinematic changes in badminton overhead jump smash: A descriptive analysis. *Journal of Physical Education and Sport* This Link Is Disabled 23 (10), 2786-2793, 2023, A Rusdiana, A Komaini, S NUGRAHA, 2023
-
- Online Learning Process During the New Normal Post COVID-19 in Indonesia: A Case Study at the Universitas Negeri Padang.. *Journal of Higher Education Theory & Practice* 23 (16), 2023, D Beri, O Sudiar, A Komaini, A Putra, H Nelwatri, A Yusra, TD Santi, 2023
-
- Akselerasi Teknologi Keolahragaan Melalui Inovasi. *Wahana Dedikasi: Jurnal PkM Ilmu Kependidikan* 6 (2), 475-482, 2023, N Ihsan, A Komaini, Y Yohandri, Y Yulhendri, 2023
-
- Antioxidant and Anti-Inflammatory Properties of Bee Products Potentially Reduce Oxidative Stress and Inflammation After Physical Activity/Exercise: A Systematic Review. *Physical Education Theory and Methodology* 23 (6), 954-962, 2023, DA Kusuma, MNB Naharudin, C Callixte, M Aljunaid, A Firmansyah, ..., 2023
-
- Design of multi station training equipment to improve physical fitness.. *Journal of Physical Education & Sport* 23 (12), 2023, H NELDI, SRIG HANDAYANI, A KOMAINI, DTRI MARIO, RA NABAWI, ..., 2023
-
- Karate in the digital age: Augmented reality for enhanced learning and performance.. *Journal of Physical Education & Sport* 23 (12), 2023, S NELSON, H KURNIAWAN, S BAKHTIAR, A KOMAINI, KYP LESMANA, 2023
-
- Digital-based gymnastics learning tools: A design and implementation for undergraduate sports education students.. *Journal of Physical Education & Sport* 23 (12), 2023, DTRI MARIOI, A KOMAINI, V SINGH, NR KRISHNA, A SHARMA, ..., 2023
-
- JURNAL STAMINA*. *Jurnal Stamina* Vol 5, 6, 2022, ADOMSD PASCA, L BEBAN, 2022
-
- How is the relationship between student responses and students' motor skills after using the cat vs fish game E-module?. *Cypriot Journal of Educational Sciences* 17 (11), 4000-4018, 2022, A Komaini, GU Inarta, PY Kiram, SG Handayani, 2022
-

Effects of Learning Motivation, Playing Activity, and Parental Care on The Children's Motor Skill. Halaman Olahraga Nusantara: Jurnal Ilmu Keolahragaan 5 (2), 732-747, 2022, Y Kiram, I Bakri, A Komaini, Damrah, Ilham, 2022

Development of cheerful creation gymnastics 'Jalaleota' for the improvement of early childhood motor skills. Cypriot Journal of Educational Sciences 17 (10), 3766-3777, 2022, SG Handayani, S Syahara, TH Sin, A Komaini, N Ayubi, 2022

Pengembangan model latihan smash permainan bola voli berbasis rangkaian latihan. Jorpres (Jurnal Olahraga Prestasi) 18 (2), 82-92, 2022, R Probowo, MS Rifki, S Syafruddin, A Komaini, F Zarya, 2022

The Effect of Physical Activity-Based Physical Education Learning Model in the Form of Games. , WR Gusril, A Komaini, A Chaeroni, U Kalsum, 2022

Pengembangan E-module Permainan Tradisional untuk Anak Usia Dini. Fakultas Ilmu Keolahragaan, 2022, YE Putra, 2022

Analisis Potensi Olahraga Pariwisata di Kabupaten Mandailing Natal. Universitas Negeri Padang, 2021, FA Lubis, 2021

Analisis Factor Resiko Cedera Atlet di Tinjau dari Sarana dan Prasarana. Universitas Negeri Padang, 2021, EP Maldi, 2021

Hubungan aktivitas fisik terhadap keterampilan motorik. Universitas Negeri Padang, 2020, A Leonardo, 2020

Pengaruh Aktivitas Bermain Berbasis Experiential Learning terhadap Peningkatan Keterampilan Motorik Anak Usia Dini di TK Mekar Sari Kelurahan Air Tawar Barat Padang. Universitas Negeri Padang, 2020, N Daniati, 2020

Research of the Last 5 Years

Alam Sebagai Sekolah; Pengembangan Program Aktivitas Bermain Berbasis Kehidupan Sosial Budaya, Kearifan Lokal Untuk Anak Suku Pedalaman Mentawai. Penelitian Dasar Kompetitif Nasional, Leader: Anton Komaini, Implementation Year: 2023

Pengaruh Kebugaran Jasmani, Aktivitas Bermain, Status Gizi Terhadap Keterampilan Motorik Siswa Sekolah Dasar. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2022

Evaluasi Program Pembinaan Pusat Pendidikan Dan Latihan Olahraga Pelajar (pplp) Cabang Olahraga Sepak Bola Provinsi Sumatera Barat. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2022

Alam Sebagai Sekolah; Pengembangan Program Aktivitas Bermain Berbasis Kehidupan Sosial Budaya, Kearifan Lokal Untuk Anak Suku Pedalaman Mentawai. Penelitian Dasar Kompetitif Nasional, Leader: Anton Komaini, Implementation Year: 2022

Pengembangan Instrumen Tes Keterampilan Motorik Untuk Karakteristik Anak Usia 3-10 Tahun. Penelitian Khusus Guru Besar, Leader: Yanuar Kiram, Implementation Year: 2022

Paradigma, Batasan, Peluang Dan Tantangan Olahraga E-sports Di Indonesia. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2022

Pengembangan Alat Analisis Kontraksi Otot Stabilisator Berbasis Sensor Sebagai Evaluasi Fungsi Gerak Motorik Dynamic Neuromuscular Stabilization (dns) Anak Usia Dini. Penelitian Kerjasama Perguruan Tinggi Luar Negeri, Leader: Anton Komaini, Implementation Year: 2022

Desain Program Aktivitas Bermain Anak Suku Pedalaman Mentawai Berbasis Kearifan Lokal. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2021

Pengembangan Alat Analisis Kontraksi Otot Stabilisator Berbasis Sensor Sebagai Evaluasi Fungsi Gerak Motorik Dynamic Neuromuscular Stabilization (dns) Anak Usia Dini. Ptpt-penelitian Kerjasama Perguruan Tinggi Luar Negeri Terapan, Leader: Anton Komaini, Implementation Year: 2021

Pengembangan Alat Tes Keterampilan Gerak Dasar Untuk Anak Usia Dini Berbasis Sensor. Penelitian Unggulan Perguruan Tinggi Terapan, Leader: Anton Komaini, Implementation Year: 2020

Pengembangan Model Latihan Dengan Metode Bermain Dan Metode Drill Untuk Peningkatan Keterampilan Passing Dalam Sepakbola. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2020

Rancang Bangun Alat Terapi Isometric Training Pada Cedera Atlet Sub Akut Extremitas Inferior. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2020

Pengembangan Alat Instrumen Keterampilan Smash Dalam Bolavoli Berbasis Sensor. Penelitian Tesis Magister, Leader: Anton Komaini, Implementation Year: 2020

Community Service of the Last 5 Years

Program Nagari Binaan Pengembangan Desa Wisata Bahari Berkonsep Sport Tourism Di Pantai Jati Desa Tuapejat Kecamatan Sipora Utara Kabupaten Kepulauan Mentawai. Program Pengembangan Nagari Binaan (ppnb), Leader: Anton Komaini, Implementation Year: 2022

Pusat Layanan Tes Pengukuran Kondisi Fisik. Program Pengembangan Usaha Produk Intelektual Kampus (ppupik), Leader: Nurul Ihsan, Implementation Year: 2022

Program Pengembangan Desa Wisata Bahari Berkonsep Sport Tourism Di Nagari Sungai Pinang Kab. Pesisir Selatan. Program Pengembangan Nagari Binaan (ppnb), Leader: Anton Komaini, Implementation Year: 2021

Minangkabau Coral Center (pengembangan Taman Terumbu Karang Hias Di Kawasan Pulau Pagang Nagari Sungai Pinang, Sebagai Pendukung Kebangkitan Sektor Pariwisata Bahari Dan Sport Tourism Di Masa Pandemi Covid-19). Program Kemitraan Masyarakat, Leader: Anton Komaini, Implementation Year: 2021

Pusat Layanan Tes Pengukuran Kondisi Fisik. Program Pengembangan Usaha Produk Intelektual Kampus (ppupik), Leader: Nurul Ihsan, Implementation Year: 2021

Pkm Pemberdayaan Masyarakat Kenagarian Gunung Rajo Dalam Pengelolaan Olahraga Pariwisata Arung Jeram Dan Trekking. Program Kemitraan Masyarakat (pkm), Leader: Khairuddin, Implementation Year: 2020

Pengembangan Desa Maileppet Kecamatan Siberut Selatan Kabupaten Kepulauan Mentawai Menjadi Desa Pilot Olahraga Pariwisata (sport Tourism). Program Pengembangan Nagari Binaan (ppnb), Leader: Anton Komaini, Implementation Year: 2020

IPR's of the Last 5 Years

Alat Analisis Kontraksi Otot Stabilisator. Inventor: 1). Dr. Anton Komaini, S.Si.,M.Pd, 2). Pakhrur Razi., P.hD 3) Yohandri.,P.hD, 4) Donal Syafrianto, SSt.FT., M.Fis., 5) Media Sentosa, Publication Date: 2022-10-11

Alat Ukur Keterampilan Motorik Untuk Anak Usia Dini. Inventor: Dr. Anton Komaini, S.Si.,M.Pd, Yohandri, M.Si, Ph.D, Sri Gusti Handayani, S.Pd.,M.Pd, Publication Date: 2021-09-06

Artikel The Effect Of Academic Stress And Learning Motivation Of Pre-Service Teachers In Aerobics. Inventor: Padli, Yanuar Kiram, Irfan Arifianto, Anton Komaini, Yogi Setiawan, Martio Mairifendi, Publication Date: 2022-04-30

Alat Tes Koordinasi Mata Tangan Berbasis Sensor. Inventor: Sri Gusti Handayani, M.Pd, Dr. Anton Komaini, M.Pd, Yohandri., M.Si., P.hD, Publication Date: 2020-08-06

Book of the Last 5 Years

Keterampilan motorik anak suku pedalaman Mentawai. ISBN: 9786233725668, Publisher: Rajawali Pers, Year: 2022

Pencegahan dan perawatan cedera olahraga. ISBN: 9786233722933, Publisher: Rajawali Pers, Year: 2021

Model permainan edukatif untuk pembelajaran motorik. ISBN: 9786233721769, Publisher: Rajawali Pers, Year: 2021
