

Article	Title	Topic_area	Stats_co	Department_type
157	A multilevel hypernetworks approach	Sport/Exercise	1	Computer Science
369	Acute Effects of Citrulline Supplement	Sport/Exercise	1	Biostatistics
611	Anterior cruciate ligament injury risk	Medicine	1	Epidemiology
808	Association of Dynamic Balance With	Sport/Exercise	1	Biostatistics
809	Association of high amounts of physical	Sport/Exercise	1	Data Science
813	Association of Race and Ethnicity with	Medicine	1	Data Science
1222	Change in physical activity from adolescence	Sport/Exercise	1	Epidemiology
1404	Combined total hip and knee arthroplasty	Medicine	1	Epidemiology
1614	Controlled ecological evaluation of a	Sport/Exercise	1	Epidemiology
1955	Depression and Non-modifiable Physical	Medicine	1	Biostatistics
2170	Do the associations of sedentary behaviour	Sport/Exercise	1	Biostatistics
2207	Does early anterior cruciate ligament	Medicine	1	Epidemiology
2286	Drain Use is Associated with Increased	Medicine	1	Epidemiology
2303	Dynamic balance performance varies	Sport/Exercise	1	Data Science
2327	Early Intervention Service Intensity and	Rehab	1	Data science
2452	Effect of Modified Japanese Orthopaedic	Medicine	1	Biostatistics
2476	Effect of Stacked Sodium Bicarbonate	Sport/Exercise	1	Math
2505	Effectiveness of Exercise Intervention	Rehab	1	Epidemiology
2757	Elite sport policies and international	Sport/Exercise	1	Economics
2776	Employment Stability in the First 5 Years	Rehab	1	Epidemiology
2823	Epidemiology of secondary school bullying	Sport/Exercise	1	Epidemiology
3037	Factors predictive of Cutibacterium	Medicine	1	Statistics
3231	Gait Mechanics and T1 ρ MRI of Tibial	Medicine	1	Biostatistics
3336	Health Care Costs and Opioid Use After	Rehab	1	Economics
3343	Health-related Outcomes after a Year	Medicine	1	Epidemiology
3488	How does exercise treatment compare	Medicine	1	Epidemiology
3738	Increased Proportion of Fusion Surgery	Medicine	1	Biostatistics
3827	Initial Provider Specialty Is Associated	Rehab	1	Epidemiology
4470	Mediating Effect of Muscle on the Risk	Sport/Exercise	1	Epidemiology
4518	Metabolic profiling of elite athletes	Sport/Exercise	1	Computer Science
4752	Natural Language Processing for the	Medicine	1	Economics
4916	Oestrogen replacement improves bone	Sport/Exercise	1	Biostatistics
4999	Organised and non-organised after-school	Sport/Exercise	1	Economics
5891	Rehabilitation predictors of clinical	Medicine	1	Biostatistics
6811	The association of grip strength with	Sport/Exercise	1	Epidemiology
7115	The incidence, prevalence, nature, and	Sport/Exercise	1	Epidemiology
7202	The national football league combination	Sport/Exercise	1	Math
7538	Total volume of cam deformity alone	Medicine	1	Statistics
8045	Where to go: Computational and visualization	Sport/Exercise	1	Computer Science
8081	Wrist-specific accelerometry methodology	Sport/Exercise	1	Data Science
1073	'Bundle busters' who is at risk of	exc	0	Medicine
50	8-Week Basic Military Training Improves	Sport/Exercise	0	Medicine
65	A biomechanical cadaveric study of	Medicine	0	Medicine
84	A combined procedure with Bereiter	Medicine	0	Medicine
138	A Meta-Analysis of Plyometric Training	Sport/Exercise	0	Medicine
199	A proposal for a new classification of	Medicine	0	Medicine

272 A threshold value of 3.5 mm of passi	Medicine	0
341 Active Recovery Induces Greater Enc	Sport/Exercise	0
370 Acute Effects of Constant-Angle and	Sport/Exercise	0
377 Acute effects of very low-volume hig	Sport/Exercise	0
417 Adductor Canal Block Versus Femor	Medicine	0
431 Advanced Age Redistributes Positive	Sport/Exercise	0
454 Aerobic training status does not atte	Sport/Exercise	0
461 Age at Time of Surgery but Not Sex I	Medicine	0
508 Altered movement strategies during	Sport/Exercise	0
562 Analysis of foot strike pattern, rearf	Sport/Exercise	0
565 Analysis of Return to Sport and Wei	Medicine	0
583 Anatomical rectangular tunnels iden	Medicine	0
733 Arthroscopic Rotator Cuff Repair Wi	Medicine	0
774 Assessment of Association Between	Medicine	0
779 Assessment of Na ⁺ /K ⁺ ATPase Activi	Sport/Exercise	0
787 Association between deoxygenated	Sport/Exercise	0
825 Associations Between Insurance Pro	Rehab	0
833 Associations of object control motor	Sport/Exercise	0
884 Average acceleration and intensity g	Sport/Exercise	0
892 Bacterial biofilm formation is variabl	Medicine	0
982 Biomechanics of lower trapezius anc	Sport/Exercise	0
1114 Can some early revision total hip art	Medicine	0
1119 Can the neck contribute to persisten	Medicine	0
1132 Carbohydrate oxidation and glucose	Sport/Exercise	0
1137 Cardiac parasympathetic and anaerc	Sport/Exercise	0
1145 Cardiometabolic Response to a Singl	Sport/Exercise	0
1152 Cardiorespiratory and muscular fitne	Sport/Exercise	0
1177 Cartilage Restoration Surgery: Incide	Medicine	0
1188 Celecoxib cannot inhibit the progres	Medicine	0
1203 Cervical Alignment of Anterior Cervi	Medicine	0
1205 Cervical spinal 5-HT2A and 5-HT2B r	Sport/Exercise	0
1229 Changes in Body Composition and N	Sport/Exercise	0
1231 Changes in cerebral oxygen saturatic	Sport/Exercise	0
1264 Characterization of bone ingrowth a	Medicine	0
1286 Chronic anterior tibial stress fractur	Medicine	0
1319 Clinical and radiographic outcomes	Medicine	0
1348 Clinical Outcomes and Predictive Fac	Medicine	0
1350 Clinical outcomes following reverse	Medicine	0
1360 Closed Wound Subfascial Suction Dr	Medicine	0
1431 Comparative Effectiveness of Cartila	Medicine	0
1459 Comparison between cuff-based anc	Sport/Exercise	0
1464 Comparison of a Vitamin E-infused h	Medicine	0
1493 Comparison of patient-reported out	Medicine	0
1497 Comparison of Postoperative Outco	Medicine	0
1504 Comparison of reduced-volume high	Sport/Exercise	0
1624 Coper Classification Early After Ante	Medicine	0
1840 Criterion-related validity of self-repc	Rehab	0

1852	Cross-education does not improve e	Medicine	0
1887	Cutibacterium acnes in primary reve	Medicine	0
1960	Dermal Calcium Loss Is Not the Prim	Sport/Exercise	0
2021	Development of the glenohumeral jr	Medicine	0
2053	Differences in case mix and outcom	Medicine	0
2086	Directional aiming bias in golf putt	Sport/Exercise	0
2100	Displaced humeral surgical neck frac	Medicine	0
2101	Displaced medial end clavicular frac	Medicine	0
2109	Distal tuberosity osteotomy in open	Medicine	0
2143	Do habitual foot-strike patterns in r	Sport/Exercise	0
2226	Does Medicaid expansion improve a	Medicine	0
2228	Does MRI add value in general pract	Medicine	0
2277	Dose–response relationship of inter	Sport/Exercise	0
2331	Early Mechanical Failure of a Tumor	Medicine	0
2336	Early outcomes of locked noncemen	Medicine	0
2386	Effect of asthma and six-months hig	Sport/Exercise	0
2408	Effect of different doses of supervis	Sport/Exercise	0
2442	Effect of ischemic preconditioning a	Sport/Exercise	0
2457	Effect of Penalty Minute Rule Chang	Sport/Exercise	0
2483	Effect of training load distribution or	Sport/Exercise	0
2544	Effects of antisocial behaviour on op	Sport/Exercise	0
2554	Effects of caffeine and sex on muscl	Sport/Exercise	0
2567	Effects of combined resistance traini	Sport/Exercise	0
2632	Effects of mental fatigue on exercise	Sport/Exercise	0
2637	Effects of Napping on Alertness, Cog	Sport/Exercise	0
2651	Effects of Playing Surface on Physica	Sport/Exercise	0
2652	Effects of plyometric and directional	Sport/Exercise	0
2664	Effects of Relative Drop Heights of D	Sport/Exercise	0
2722	Efficacy of suprascapular nerve bloc	Medicine	0
2753	Elite athletes as research model: vit	Sport/Exercise	0
2764	Emergency action planning in secon	Sport/Exercise	0
2824	Epidemiology of Shoulder Surgery A	Medicine	0
2873	Evaluating the impact of a coach dev	Sport/Exercise	0
2876	Evaluation of a 3D-printed total kne	Medicine	0
2879	Evaluation of an In-Ear Sensor for Q	Sport/Exercise	0
2949	Exercise prevents the adverse effect	Sport/Exercise	0
2952	Exercise Therapy in Addition to an O	Sport/Exercise	0
2974	Exercise-Mobilized Platelet-Rich Pla	Medicine	0
3013	Facilitators to support the implemer	Sport/Exercise	0
3050	Fan response to the identity threat	Sport/Exercise	0
3085	Female rugby union injuries in New	Sport/Exercise	0
3088	Femoral Bone Remodeling in Revisic	Medicine	0
3096	Femoral tunnel widening is similar	Medicine	0
3101	Fiber Type Composition and Rate of	Sport/Exercise	0
3103	Fibre-type-specific and Mitochondri	Sport/Exercise	0
3114	Financial incentives for physical acti	Sport/Exercise	0
3126	Fitness, knee function and competi	Medicine	0

3135 Flexible reamers create comparable	Medicine	0
3218 Functional Resistance Training and A	Sport/Exercise	0
3221 Fungal prosthetic joint infection in tr	Medicine	0
3226 Gait after Birmingham hip resurfacing	Medicine	0
3246 Generalized joint hypermobility does	Medicine	0
3284 Goal-directed self-talk used to self-r	Sport/Exercise	0
3314 Halo Gravity Traction Can Mitigate P	Medicine	0
3351 Heart-rate variability in elite synchron	Sport/Exercise	0
3373 High knee loading in male adolescents	Sport/Exercise	0
3519 Hybrid growing rod technique of oste	Medicine	0
3528 Hypotensive Effect of Heated Water	Sport/Exercise	0
3535 Iatrogenic Medial Collateral Ligament	Medicine	0
3606 Impact of sports participation on mental	Sport/Exercise	0
3622 Impairment-based rehabilitation with	Sport/Exercise	0
3652 Improvement in Back and Leg Pain after	Medicine	0
3690 In vivo blood metal ion levels in patients	Medicine	0
3700 Inadequate Postoperative Energy Intake	Medicine	0
3751 Increasing Numbers of Shoulder Coracocl	Medicine	0
3765 Individual and Combined Effect of Intra	Sport/Exercise	0
3775 Individuals with and without low back	Rehab	0
3806 Influence of Peer-led Wheelchair Training	Sport/Exercise	0
3812 Influence of Risky Pathoanatomy on	Medicine	0
3817 Influence of the "slingshot" bench press	Sport/Exercise	0
3856 Inspiratory muscle training effects on	Sport/Exercise	0
3940 Intrawound vancomycin powder incorporation	Medicine	0
3957 Ionotropic and metabotropic kainate	Sport/Exercise	0
3991 Is Lateral Posterior Tibial Slope Correction	Medicine	0
3993 Is Microfracture Necessary? Acetabular	Medicine	0
4049 Isometric resistance training increases	Sport/Exercise	0
4095 Kinematic alignment in total knee arthro	Medicine	0
4151 Left atrial volume in elite athletes: A	Sport/Exercise	0
4154 Leg- vs arm-cycling repeated sprints	Sport/Exercise	0
4169 Letting the cat out of the bag: Athlete	Sport/Exercise	0
4201 Load imbalances existed as determinants	Medicine	0
4268 Long-Term Results of a 2-Stage Exchange	Medicine	0
4277 Long-term results of tripolar constrained	Medicine	0
4237 Longitudinal trajectories of emotion	Sport/Exercise	0
4301 Low predictive power of comorbidity	Medicine	0
4388 Market reactions to sport sponsorship	Sport/Exercise	0
4395 Match-related time course of perceived	Sport/Exercise	0
4414 Maximum Walking Speed at Discharge	Rehab	0
4465 Medial Unicompartamental Knee Arthro	Medicine	0
4516 Metabolic Implications of Diet and Exercise	Sport/Exercise	0
4546 Midshaft Clavicle Fractures: Surgery	Medicine	0
4611 Modic Changes Are Not Associated with	Rehab	0
4634 Monitoring workload in elite female	Sport/Exercise	0
4657 Motivation for sports participation, individual	Sport/Exercise	0

4708	Muscle Activity Pattern Dysfunction Sport/Exercise	0
4803	Ninety-day complications following t	0
4820	No Difference in Outcomes Detecte	0
4834	No ergogenic effects of a 10-day cor	0
4901	Nutritional supplementation boosts	0
4905	Obesity should not be considered a	0
4919	Old and exciting? Sport sponsorship	0
4938	One week of magnesium supplemer	0
4977	Opioid-Limiting Regulation: Effect or	0
5001	Origins, Courses, and Distributions o	0
5055	Outcomes of repeat two-stage exch	0
5173	Patient-specific high-tibial osteotom	0
5163	Patients With Borderline Hip Dyspla	0
5177	Patterns in Outcomes Reporting of C	0
5182	Peak oxygen uptake cut-points to id	0
5208	Perceptions of coach doping confror	0
5213	Percutaneous fixation with Kirschne	0
5234	Perineal Pressure during Hip Arthros	0
5239	Perioperative Catheter Use as a Risk	0
5287	Physical Activity and Sedentary Time	0
5322	Physical function in older adults: Im	0
5351	Physiological Responses to Exercise	0
5366	Placental oxygen transfer reduces h	0
5410	Posterior cruciate ligament resectio	0
5418	Posterior tibial slope angle is associa	0
5478	Predicting dynamic balance improve	0
5483	Predicting on-ice skating using labor	0
5500	Prediction of upper extremity peak	0
5503	Predictive factors for developing ost	0
5558	Preoperative sagittal spinal profile o	0
5576	Presence of Spotters Improves Benc	0
5599	Prevalence of knee osteoarthritis fe	0
5600	Prevalence of objectively measured	0
5612	Primary ACL reconstruction using th	0
5690	Protein composition of the muscle n	0
5695	Proven accuracy for a new dynamic	0
5705	Psychological characteristics of deve	0
5735	Quadriceps Impairment Is Associate	0
5742	Quality of Life in Males and Females	0
5756	Quantitative Correction of Cervical S	0
5758	Quantitative risk factor analysis of p	0
5825	Recommending goals and supportin	0
5876	Regional Lymph Node Involvement I	0
5877	Regional or General Anesthesia in th	0
5922	Relationship of Activity Patterns to	0
5936	Relative Age Effect in Collegiate Soc	0
5939	Release of the medial collateral ligar	0

5987 Repetitive Head Impacts in Football Sport/Exercise	0
6032 Respiratory Complications after Post Sport/Exercise	0
6059 Retrospective, nonrandomized anal Medicine	0
6062 Return to Dance and Predictors of O Medicine	0
6067 Return to Play and Long-term Partici Medicine	0
6079 Return to Work Following High Tibia Medicine	0
6164 Role of zebrafish CIC-K/barttin chanr Sport/Exercise	0
6235 Sedentary behavior in everyday life Sport/Exercise	0
6254 Self-reported physical activity level c Sport/Exercise	0
6319 Shoe-mounted accelerometers shou Sport/Exercise	0
6323 Shortening of airway smooth muscle Sport/Exercise	0
6377 Single- Versus Double-Row Repair of Medicine	0
6384 Single-nucleotide-polymorphism-pai Sport/Exercise	0
6388 SIRT1 overexpression attenuates off Sport/Exercise	0
6421 Small fish, big pond: The role of heal Sport/Exercise	0
6433 Sniffing behaviour-related changes in Sport/Exercise	0
6475 Spinal injury analysis for typical snow Medicine	0
6482 Spontaneous cardiac baroreflex sens Sport/Exercise	0
6545 Steep lateral tibial slope and lateral- Medicine	0
6549 Stem Cell-Conditioned Medium Pro Medicine	0
6550 Step Activity after Surgical Treatmer Sport/Exercise	0
6646 Surgical treatment of Vancouver typ Medicine	0
6655 Suspended Push-up Training Augme Sport/Exercise	0
6700 Tandem gait test-retest reliability an Sport/Exercise	0
6741 Ten-year Longitudinal Follow-up MR Medicine	0
6824 The biomechanical difference betwe Medicine	0
6851 The complexity of bony malalignme Medicine	0
6878 The Development of a New Comput Rehab	0
6910 The effect of blood flow occlusion di Sport/Exercise	0
6918 The Effect of Core Stabilization Exer Sport/Exercise	0
6933 The effect of implant modification: T Medicine	0
6943 The Effect of Pedaling Cadence on SI Sport/Exercise	0
6954 The Effect of Screw Design and Corti Medicine	0
7056 The formation of perianchor fluid as Medicine	0
7122 The influence of biological sex and c Sport/Exercise	0
7139 The influence of match phase and fi Sport/Exercise	0
7154 The influence of short-term fixture c Sport/Exercise	0
7192 The Microsurgical Treatment of Lum Medicine	0
7212 The NIH Minimal Dataset for Chroni Sport/Exercise	0
7246 The Ponseti Method Decreased the ! Medicine	0
7285 The Relationship between Dural Oss Medicine	0
7415 The use of medication and alcohol ir Sport/Exercise	0
7450 Thermosensory mapping of skin wet Sport/Exercise	0
7477 Tibial Slope and Its Effect on Graft Fc Medicine	0
7504 Timing of anterior cruciate ligament Medicine	0
7574 Training-monitoring engagement: Ai Sport/Exercise	0
7594 Translation, cross-cultural adaptatio Medicine	0

7600 Transplantation of Aggregates of Au Medicine	0
7606 Treadmill running using an RPE-clam Sport/Exercise	0
7608 Treatment for frailty does not impro Medicine	0
7637 Trunk exercise training improves mu Sport/Exercise	0
7638 Trunk Muscle Activation in the Back Sport/Exercise	0
7641 Trunk Muscle Endurance, Flexibility, Sport/Exercise	0
7669 Ulnar collateral ligament insufficienc Medicine	0
7718 Unloader knee brace increases medi Medicine	0
7741 Use of a Gaming Platform for Balanc Rehab	0
7745 Use of Human Placenta-Derived Cell Medicine	0
7774 Using tele-health to enhance motiva Rehab	0
7776 Using the single leg squat as an asse Sport/Exercise	0
7799 Validation of Simendo Knee Arthros Medicine	0
7806 Validation of the registration accur Medicine	0
7854 Variation in Graft Bending Angle Dur Medicine	0
7898 Visit Duration Does Not Correlate wi Medicine	0
7971 What Is the Effect of Vitamin C on Fi Medicine	0
8077 Working overtime: The effects of ov Sport/Exercise	0