

# Karl F Orishimo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8812816/publications.pdf>

Version: 2024-02-01

18  
papers

621  
citations

933447

10  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

710  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Adaptations in single-leg hop biomechanics following anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 1587-1593.  | 4.2 | 130       |
| 2  | Comparison of Landing Biomechanics Between Male and Female Professional Dancers. <i>American Journal of Sports Medicine</i> , 2009, 37, 2187-2193.  | 4.2 | 94        |
| 3  | Effect of Fatigue on Single-Leg Hop Landing Biomechanics. <i>Journal of Applied Biomechanics</i> , 2006, 22, 245-254.   | 0.8 | 74        |
| 4  | Similar Improvement in Gait Parameters Following Direct Anterior & Posterior Approach Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1261-1264.   | 3.1 | 70        |
| 5  | Comparison of Landing Biomechanics Between Male and Female Dancers and Athletes, Part 1. <i>American Journal of Sports Medicine</i> , 2014, 42, 1082-1088.  | 4.2 | 64        |
| 6  | Effect of Knee Flexion Angle on Achilles Tendon Force and Ankle Joint Plantarflexion Moment During Passive Dorsiflexion. <i>Journal of Foot and Ankle Surgery</i> , 2008, 47, 34-39.  | 1.0 | 57        |
| 7  | Does Total Knee Arthroplasty Change Frontal Plane Knee Biomechanics During Gait?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 1171-1176.   | 1.5 | 55        |
| 8  | Is valgus unloader bracing effective in normally aligned individuals: implications for post-surgical protocols following cartilage restoration procedures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 2661-2666. | 4.2 | 18        |
| 9  | Effect of an Eccentrically Biased Hamstring Strengthening Home Program on Knee Flexor Strength and the Length-Tension Relationship. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 772-778.                           | 2.1 | 15        |
| 10 | Comparison of lower limb stiffness between male and female dancers and athletes during drop jump landings. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 71-81.   | 2.9 | 14        |
| 11 | Can Weakness in End-Range Plantar Flexion After Achilles Tendon Repair Be Prevented?. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711877403.   | 1.7 | 9         |
| 12 | Differential Effect of Total Knee Arthroplasty on Valgus and Varus Knee Biomechanics During Gait. <i>Journal of Arthroplasty</i> , 2016, 31, 248-253.   | 3.1 | 5         |
| 13 | Multi-segment spine range of motion in dancers with and without recent low back pain. <i>Gait and Posture</i> , 2019, 70, 53-58.  | 1.4 | 5         |
| 14 | Electromyographic Evidence of Excessive Achilles Tendon Elongation During Isometric Contractions After Achilles Tendon Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711988335.                                | 1.7 | 5         |
| 15 | Electromyographic analysis of select eccentric-focused rotator cuff exercises. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2554-2562.  | 1.3 | 3         |
| 16 | Motion of the multi-segmented spine in elite dancers during passé and arabesque. <i>Gait and Posture</i> , 2021, 88, 198-202.   | 1.4 | 1         |
| 17 | Comparison of Hip and Low Back Loads between Normal Gait, Axillary Crutch Ambulation and Walking with a Hands-free Crutch in a Healthy Population. <i>International Journal of Sports Physical Therapy</i> , 2021, 16, 1454-1458.       | 1.3 | 1         |
| 18 | Band Pull-Apart Exercise: Effects of Movement Direction and Hand Position on Shoulder Muscle Activity. <i>International Journal of Sports Physical Therapy</i> , 2022, 17, 400-408.   | 1.3 | 1         |