# Kaissar Yammine

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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|---|---|---|---|
| 95<br>papers | 933<br>citations | 16<br>h-index | 25<br>g-index |
| 102<br>ext. papers | 1,213<br>ext. citations | 2.3<br>avg, IF | 5.63<br>L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 95 | A meta-analysis of the educational effectiveness of three-dimensional visualization technologies in teaching anatomy. *Anatomical Sciences Education*, **2015**, 8, 525-38 | 6.8 | 132 |
| 94 | The effectiveness of physical models in teaching anatomy: a meta-analysis of comparative studies. *Advances in Health Sciences Education*, **2016**, 21, 883-95 | 3.7 | 50 |
| 93 | Evidence-based anatomy. *Clinical Anatomy*, **2014**, 27, 847-52 | 2.5 | 40 |
| 92 | The prevalence of Os acromiale: a systematic review and meta-analysis. *Clinical Anatomy*, **2014**, 27, 610-21 | 2.5 | 38 |
| 91 | The current status of anatomy knowledge: where are we now? Where do we need to go and how do we get there?. *Teaching and Learning in Medicine*, **2014**, 26, 184-8 | 3.4 | 36 |
| 90 | The accessory peroneal (fibular) muscles: peroneus quartus and peroneus digiti quinti. A systematic review and meta-analysis. *Surgical and Radiologic Anatomy*, **2015**, 37, 617-27 | 1.4 | 35 |
| 89 | Meeting the global demand of sports safety: the intersection of science and policy in sports safety. *Sports Medicine*, **2008**, 38, 795-805 | 10.6 | 25 |
| 88 | Clinical prevalence of palmaris longus agenesis: a systematic review and meta-analysis. *Clinical Anatomy*, **2013**, 26, 709-18 | 2.5 | 24 |
| 87 | Mortality Rate and Mid-Term Outcomes of Total Hip Arthroplasty Using Dual Mobility Cups for the Treatment of Femoral Neck Fractures in a Middle Eastern Population. *Journal of Arthroplasty*, **2019**, 34, 333-337 | 4.4 | 22 |
| 86 | Antegrade intramedullary nailing for fifth metacarpal neck fractures: a systematic review and meta-analysis. *European Journal of Orthopaedic Surgery and Traumatology*, **2014**, 24, 273-8 | 2.2 | 21 |
| 85 | The sesamoids of the feet in humans: a systematic review and meta-analysis. *Anatomical Science International*, **2015**, 90, 144-60 | 2 | 19 |
| 84 | The prevalence of extensor digitorum brevis manus and its variants in humans: a systematic review and meta-analysis. *Surgical and Radiologic Anatomy*, **2015**, 37, 3-9 | 1.4 | 19 |
| 83 | The Fibularis (Peroneus) Tertius Muscle in Humans: A Meta-Analysis of Anatomical Studies with Clinical and Evolutionary Implications. *BioMed Research International*, **2017**, 2017, 6021707 | 3 | 19 |
| 82 | The prevalence of the extensor indicis tendon and its variants: a systematic review and meta-analysis. *Surgical and Radiologic Anatomy*, **2015**, 37, 247-54 | 1.4 | 18 |
| 81 | The prevalence of the sesamoid bones of the hand: a systematic review and meta-analysis. *Clinical Anatomy*, **2014**, 27, 1291-303 | 2.5 | 18 |
| 80 | The prevalence of physical activity among the young population of UAE: a meta-analysis. *Perspectives in Public Health*, **2017**, 137, 275-280 | 1.4 | 16 |
| 79 | Formaldehyde exposure and its effects during pregnancy: Recommendations for laboratory attendance based on available data. *Clinical Anatomy*, **2015**, 28, 972-9 | 2.5 | 15 |

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| 78 | Efficacy of preparation solutions and cleansing techniques on contamination of the skin in foot and ankle surgery: A systematic review and meta-analysis. *Bone and Joint Journal*, **2013**, 95-B, 498-503 | 5.6 | 15 |
| 77 | Efficacy of repair techniques of the Achilles tendon: A meta-analysis of human cadaveric biomechanical studies. *Foot*, **2017**, 30, 13-20 | 1.3 | 14 |
| 76 | Outcomes of dual mobility cups in a young Middle Eastern population and its influence on life style. *International Orthopaedics*, **2017**, 41, 619-624 | 3.8 | 14 |
| 75 | A systematic review on the efficacy of vitamin D supplementation on diabetic peripheral neuropathy. *Clinical Nutrition*, **2020**, 39, 2970-2974 | 5.9 | 14 |
| 74 | Patterns of the superficial veins of the cubital fossa: A meta-analysis. *Phlebology*, **2017**, 32, 403-414 | 2 | 14 |
| 73 | Early results of total hip arthroplasty using dual-mobility cup in patients with osteonecrosis of the femoral head. *Sicot-j*, **2018**, 4, 4 | 2.2 | 13 |
| 72 | The Morphology and Prevalence of the Deltoid Complex Ligament of the Ankle. *Foot and Ankle Specialist*, **2017**, 10, 55-62 | 1.7 | 13 |
| 71 | Effect of Vitamin D Treatment on Glucose Homeostasis and Metabolism in Lebanese Older Adults: A Randomized Controlled Trial. *Journal of Nutrition, Health and Aging*, **2018**, 22, 1128-1132 | 5.2 | 13 |
| 70 | Ankle "sprains" during sport activities with normal radiographs: Incidence of associated bone and tendon injuries on MRI findings and its clinical impact. *Foot*, **2011**, 21, 176-8 | 1.3 | 12 |
| 69 | A Meta-Analysis of the Outcomes of Split-Thickness Skin Graft on Diabetic Leg and Foot Ulcers. *International Journal of Lower Extremity Wounds*, **2019**, 18, 23-30 | 1.6 | 11 |
| 68 | Surgical Offloading Techniques Should be Used More Often and Earlier in Treating Forefoot Diabetic Ulcers: An Evidence-Based Review. *International Journal of Lower Extremity Wounds*, **2020**, 19, 112-119 | 1.6 | 10 |
| 67 | A Comparative Study of the Reverse Sural Fascio-Cutaneous Flap Outcomes in the Management of Foot and Ankle Soft Tissue Defects in Diabetic and Trauma Patients. *Foot and Ankle Specialist*, **2019**, 12, 432-438 | 1.7 | 10 |
| 66 | Primary total hip arthroplasty: mid-term outcomes of dual-mobility cups in patients at high risk of dislocation. *HIP International*, **2021**, 31, 174-180 | 1.7 | 10 |
| 65 | Linburg-Comstock variation and syndrome. A meta-analysis. *Surgical and Radiologic Anatomy*, **2018**, 40, 289-296 | 1.4 | 10 |
| 64 | Open access of evidence-based publications: the case of the orthopedic and musculoskeletal literature. *Journal of Evidence-Based Medicine*, **2015**, 8, 181-4 | 3.9 | 9 |
| 63 | The status of serum vitamin D in the population of the United Arab Emirates. *Eastern Mediterranean Health Journal*, **2016**, 22, 682-686 | 1.7 | 9 |
| 62 | A meta-analysis of comparative clinical studies of isolated osteotomy versus osteotomy with lateral soft tissue release in treating hallux valgus. *Foot and Ankle Surgery*, **2019**, 25, 684-690 | 3.1 | 9 |
| 61 | Metatarsal Osteotomies for Treating Neuropathic Diabetic Foot Ulcers: A Meta-analysis. *Foot and Ankle Specialist*, **2019**, 12, 555-562 | 1.7 | 9 |

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| 60 | A Meta-analysis of the Types and Outcomes of Conservative Excisional Surgery for Recalcitrant or Infected Diabetic Toe Ulcers. *Foot and Ankle Specialist*, **2020**, 13, 152-160 | 1.7 | 9 |
| 59 | Intramedullary nail versus external fixator for ankle arthrodesis in Charcot neuroarthropathy: A meta-analysis of comparative studies. *Journal of Orthopaedic Surgery*, **2019**, 27, 2309499019836012 | 1.4 | 8 |
| 58 | Effect of partial medial meniscectomy on anterior tibial translation in stable knees: a prospective controlled study on 32 patients. *The Sports Medicine, Arthroscopy, Rehabilitationrapy and Technology*, **2013**, 5, 17 | | 8 |
| 57 | Neurovascular and tendon injuries due to ankle arthroscopy portals: a meta-analysis of interventional cadaveric studies. *Surgical and Radiologic Anatomy*, **2018**, 40, 489-497 | 1.4 | 7 |
| 56 | Tendon and neurovascular injuries of the distal radius after pinning with Kirschner wires: A meta-analysis of cadaveric studies. *Clinical Anatomy*, **2015**, 28, 545-50 | 2.5 | 7 |
| 55 | A meta-analysis of mortality after minor amputation among patients with diabetes and/or peripheral vascular disease. *Journal of Vascular Surgery*, **2020**, 72, 2197-2207 | 3.5 | 7 |
| 54 | A Meta-Analysis of the Surgical Availability and Morphology of the Plantaris Tendon. *journal of hand surgery Asian-Pacific volume, The*, **2019**, 24, 208-218 | 0.5 | 6 |
| 53 | Surgery Versus Nonsurgical Methods in Treating Neuropathic Plantar Forefoot Ulcers: A Meta-Analysis of Comparative Studies. *International Journal of Lower Extremity Wounds*, **2020**, 1534734620923425 | 1.6 | 6 |
| 52 | Optimizing patellar positioning during total knee arthroplasty: an anatomical and clinical study. *International Orthopaedics*, **2017**, 41, 2509-2515 | 3.8 | 6 |
| 51 | Effect of Vitamin D Supplementation on Inflammatory Markers in Non-Obese Lebanese Patients with Type 2 Diabetes: A Randomized Controlled Trial. *Nutrients*, **2020**, 12, | 6.7 | 6 |
| 50 | Revision total hip arthroplasty with a Kerboull plate: comparative outcomes using standard versus dual mobility cups. *International Orthopaedics*, **2019**, 43, 2245-2251 | 3.8 | 6 |
| 49 | Is there an association between anemia and diabetic foot ulcers? A systematic review and meta-analysis. *Wound Repair and Regeneration*, **2021**, 29, 432-442 | 3.6 | 6 |
| 48 | The prevalence of the extensor digiti minimi tendon of the hand and its variants in humans: a systematic review and meta-analysis. *Anatomical Science International*, **2015**, 90, 40-6 | 2 | 5 |
| 47 | Conservative Surgical Options for the Treatment of Forefoot Diabetic Ulcers and Osteomyelitis: An Evidence-Based Review and a Decision-Making Tool. *JBJS Reviews*, **2020**, 8, e0162 | 2.6 | 5 |
| 46 | Pseudoaneurysm following ankle arthroscopy: a systematic review of case series. *European Journal of Orthopaedic Surgery and Traumatology*, **2019**, 29, 689-696 | 2.2 | 5 |
| 45 | Educational assessment of the major lower limb amputations videos on YouTube. *Vascular*, **2020**, 28, 536-541 | 1.3 | 5 |
| 44 | The cross technique for the positioning of Kerboull plate in acetabular reconstruction surgery. *Sicot-j*, **2018**, 4, 20 | 2.2 | 4 |
| 43 | Internal fixation or primary arthrodesis for Lisfranc complex joint injuries? A meta-analysis of comparative studies. *European Journal of Trauma and Emergency Surgery*, **2021**, 47, 1221-1230 | 2.3 | 4 |

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| 42 | The prevalence of the extensor digitorum communis tendon and its insertion variants: a systematic review and meta-analysis. *Clinical Anatomy*, **2014**, 27, 1284-90 | 2.5 | 4 |
| 41 | Is there an association between vitamin D and diabetic foot disease? A meta-analysis. *Wound Repair and Regeneration*, **2020**, 28, 90-96 | 3.6 | 4 |
| 40 | Morphometric analysis and surgical adequacy of palmaris longus as a tendon graft. A systematic review of cadaveric studies. *Surgical and Radiologic Anatomy*, **2020**, 42, 259-267 | 1.4 | 4 |
| 39 | Outcomes of partial and total calcanectomies for the treatment of diabetic heel ulcers complicated with osteomyelitis. A systematic review and meta-analysis. *Foot and Ankle Surgery*, **2021**, 27, 598-605 | 3.1 | 4 |
| 38 | A single antegrade intramedullary k-wire for fifth metacarpal neck fractures. *European Journal of Trauma and Emergency Surgery*, **2020**, 46, 389-395 | 2.3 | 4 |
| 37 | The Relationship Between Digit Independence and Digital Sesamoids in Humans and a Proposal of a New Digital Sesamoid Evolutionary Hypothesis. *Anatomical Record*, **2018**, 301, 1046-1060 | 2.1 | 3 |
| 36 | SURAL NEURO-CUTANEOUS FLAP IN THE MANAGEMENT OF FOOT AND ANKLE SOFT TISSUE DEFECTS IN A DIABETIC POPULATION. *Journal Medical Libanais*, **2016**, 64, 164-7 | 0 | 3 |
| 35 | The prevalence of the azygos lobe: A meta-analysis of 1,033,083 subjects. *Clinical Anatomy*, **2021**, 34, 872-883 | 2.5 | 3 |
| 34 | Published Human Cadaveric Measurements Are Strongly Biased Toward the Elderly Population. *Clinical Anatomy*, **2020**, 33, 804-808 | 2.5 | 3 |
| 33 | The prevalence of anconeus epitrochlearis muscle and Osborne‐s ligament in cubital tunnel syndrome patients and healthy individuals: An anatomical study with meta-analysis. *Journal of the Royal College of Surgeons of Edinburgh*, **2021**, 19, e402-e411 | 2.5 | 3 |
| 32 | Clinical outcomes of the use of 3D printing models in fracture management: a meta-analysis of randomized studies. *European Journal of Trauma and Emergency Surgery*, **2021**, 1 | 2.3 | 3 |
| 31 | A familial case series of valgus slipped capital femoral epiphysis. *European Journal of Orthopaedic Surgery and Traumatology*, **2019**, 29, 1461-1466 | 2.2 | 2 |
| 30 | Prevalence of the Linburg-Comstock variation through clinical evaluation. *Surgical and Radiologic Anatomy*, **2019**, 41, 1307-1314 | 1.4 | 2 |
| 29 | Angular limit for coronal joint deformity correction using intramedullary guidance in total knee arthroplasty. A pilot study. *Sicot-j*, **2020**, 6, 22 | 2.2 | 2 |
| 28 | Estimation of stature from sternal lengths. A correlation meta-analysis. *Archiwum Medycyny Sadowej I Kryminologii*, **2017**, 67, 166-177 | 0.3 | 2 |
| 27 | Agenesis, functional deficiency and the common type of the flexor digitorum superficialis of the little finger: A meta-analysis. *Hand Surgery and Rehabilitation*, **2018**, 37, 77-85 | 1.5 | 2 |
| 26 | Telemedicine and diabetic foot ulcer outcomes. A meta-analysis of controlled trials.. *Foot*, **2021**, 50, 101872 | 1.3 | 2 |
| 25 | Variations and morphometrics of palmaris longus in fetuses: a meta-analysis of cadaveric studies. *Surgical and Radiologic Anatomy*, **2020**, 42, 281-287 | 1.4 | 2 |

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| 24 | The level of evidence of the publications on conservative surgery for the treatment of diabetic forefoot ulcers: A scoping review. *Foot*, **2021**, 47, 101784 | 1.3 | 2 |
| 23 | Cortical versus cancellous screws in treating medial malleolar fractures: A systematic review of comparative clinical and biomechanical studies. *Foot*, **2019**, 40, 81-86 | 1.3 | 1 |
| 22 | The coracoclavicular joint. A systematic review and meta-analysis. *HOMO- Journal of Comparative Human Biology*, **2016**, 67, 150-62 | 0.5 | 1 |
| 21 | Predicting Tendon Tissue Grafting Source From the Extensors of Long Fingers: A Systematic Review of Cadaveric Studies. *Hand*, **2019**, 14, 651-657 | 1.4 | 1 |
| 20 | Novel anatomical-based surgical technique for positioning of the patellar component in total knee arthroplasty. *Sicot-j*, **2017**, 3, 67 | 2.2 | 1 |
| 19 | The internal pedal amputation as a salvage procedure in diabetic and ischemic foot infection. A meta-analysis. *Foot and Ankle Surgery*, **2021**, 28, 159-159 | 3.1 | 1 |
| 18 | Is diabetic neuropathy associated with vitamin D status? A meta-analysis. *British Journal of Nutrition* , **2021**, 1-10 | 3.6 | 1 |
| 17 | Effectiveness of the Reverse Sural Flap in Covering Diabetic Foot Ulcers: A Systematic Review and Meta-Analysis. *Plastic Surgery*,229255032110196 | 0.8 | 1 |
| 16 | Morphometric analysis of all 24 hip muscles: A cadaveric study of 18 hip specimens with proposal of a new classification of muscles. *Surgical and Radiologic Anatomy*, **2021**, 43, 63-72 | 1.4 | 1 |
| 15 | A Meta-Analysis of the Outcomes of Metatarsal Head Resection for the Treatment of Neuropathic Diabetic Foot Ulcers. *Advances in Wound Care*, **2021**, 10, 81-90 | 4.8 | 1 |
| 14 | Evidence-based conservative limb preserving surgery for the diabetic foot complications: A systematic review of systematic reviews. *Foot and Ankle Surgery*, **2021**, | 3.1 | 1 |
| 13 | Valgus slipped capital femoral epiphysis: a systematic review. *Journal of Pediatric Orthopaedics Part B*, **2021**, 30, 116-122 | 1.4 | 0 |
| 12 | Dual-mobility cups could yield lesser infections than conventional cups: a meta-analysis of comparative studies. *International Orthopaedics*, **2021**, 45, 1961-1969 | 3.8 | 0 |
| 11 | Prevalence, variants, and morphometrics of Palmaris Longus tendon: a magnetic resonance imaging study. *Surgical and Radiologic Anatomy*, **2021**, 43, 749-753 | 1.4 | 0 |
| 10 | A Meta-Analysis of the Outcomes of Resection Arthroplasty for Resistant Hallucal Diabetic Ulcers. *Journal of Foot and Ankle Surgery*, **2021**, 60, 795-801 | 1.6 | 0 |
| 9 | Tarsal tunnel syndrome secondary to accessory or variant muscles: a clinical and anatomical systematic review.. *Surgical and Radiologic Anatomy*, **2022**, 1 | 1.4 | 0 |
| 8 | Amputation as a First Treatment is Highly Associated With Late Presentation: An Underestimated Modifiable Major Risk Factor for Diabetic Foot Ulcer.. *Foot and Ankle Specialist*, **2021**, 19386400211067625 | 1.7 | 0 |
| 7 | Value of pharmacy services upon admission to an orthopedic surgery unit. *Journal of Pharmaceutical Policy and Practice*, **2021**, 14, 103 | 3.2 | 0 |

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| 6 | A Systematic Review on the Outcomes of the Fillet Flap in Treating Diabetic and Ischemic Forefoot Ulcers. *Plastic Surgery*, **2021**, 29, 178-183 | 0.8 |
| 5 | Acute flexor hallucis longus and fibular tendinopathies during sport activities. MRI findings and clinical impact in a prospective study. *Médecine Et Chirurgie Du Pied*, **2011**, 27, 93-96 | 0.1 |
| 4 | Acute calcific peri-arthritis of the hands: pseudogout presentation in five cases. *International Musculoskeletal Medicine*, **2011**, 33, 167-169 | |
| 3 | Bilateral subtrochanteric insufficiency fracture following mini-gastric bypass. A case report. *Sicot-j*, **2020**, 6, 32 | 2.2 |
| 2 | Response to Comments on "The internal pedal amputation as a salvage procedure in diabetic and ischemic foot infection. A meta-analysis" *Foot and Ankle Surgery*, **2021**, 27, 712-713 | 3.1 |
| 1 | PRP Versus Standard of Care for Venous leg Ulcers: A Systematic Review and Meta-Analysis of Prospective Comparative Studies.. *International Journal of Lower Extremity Wounds*, **2022**, 15347346221094424 | 1.6 |