



Khaldoon Bashaireh MD, Facharzt Ortho.

- ◆ **Professor of Orthopedic Surgery (2020).**
- ◆ **Dean, Medical Faculty at Yarmouk University August 2020 -.**
- ◆ **Consultant Orthopedic Surgeon (2008),** School of Medicine & King Abdullah University Hospital (KAUH), Jordan University of Science and Technology (JUST).
- ◆ **Deputy CEO of KAUH. (2016-2019).**
- ◆ **Assistant Dean of School of Medicine, JUST. (2013-2016).**
- ◆ **Head of Orthopedic division (KAUH&J.U.S. T) (2014-2016).**
- ◆ **Head of Special Surgery (KAUH&J.U.S. T) (2011-2013).**
- ◆ **Head of physiotherapy and rehabilitation (KAUH) (2014-2015).**

Irbid 22110, Jordan

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❖ PERSONAL INFORMATION

- ❖ Date of birth: 3Mai 1973.
- ❖ Place of birth: Irbid.
- ❖ Nationality: Jordanian.
- ❖ Marital Status: Married with two sons and two daughters.
- ❖ E-mail: Bashaireh@just.edu.jo.
- ❖ Current Position: Associate Prof& Consultant Orthopedics Surgeon.

QUALIFICATIONS:

- ◆ **1998. Jordan University of Science & Technology (JUST) Bachelor of Medicine & Surgery (MBBCh). (Royal Scholarship)**
- ◆ **2006. Johannes Gutenberg university Hospital University/Mainz- Germany. Specialization in Orthopedic Surgery German Board of Orthopedic Surgery (Facharzt Ortho). With special interest in Knee Surgery.**
- ◆ **2007. Ministry of Health. Jordanian Board of Orthopedic Surgery.**

MEMBERSHIPS & CONSULTATIONS:

◆ MEMBERSHIPS:

NATIONAL:

- ◆ **Member** of the Jordanian Medical Association.
- ◆ **Member** of Jordanian Society of Orthopaedics Surgery.
- ◆ **Advisory Board** of the American initiative "Exercise is Medicine "/Jordan Section.
- ◆ **Past member and Chairman** of Jordanian Board Orthopedics Scientific Committee

INTERNATIONAL:

- ◆ **Member** of the General Medical Council (GMC, Germany).
- ◆ **Member** of the the German Association for Orthopedics Surgery (DGOOC)
- ◆ **Member** of the European Society for Sports Traumatology, Knee Surgery and Arthroscopy (ESSKA).
- ◆ **Member** of the International Society of the Orthopedic and traumatology (SICOT).
- ◆ Past **Member** of of the ArbeitsgemeinschaftOsteosynthese Alumni Association (AOAA)
- ◆ Past **Member** of the European federation for Orthopedics and Trauma Surgery (EFFORT).
- ◆ Past **Member** of the German Association of Arthroscopic Surgery (AGA).
- ◆ Past **Member** of the American Association of orthopedic Surgery (AAOS).

◆ CONSULTATIONS:

JOURNAL REVIEWER:

- ◆ Jordan Medical Journal
- ◆ Royal Medical Services Journal

POSITIONS AND COMMITTEES & COMISSIONS:

❖ ACADEMIC POSITIONS:

◆ Current:

- ◆ **Associate Professor** of Orthopedic, October26, 2015.

◆ Previous:

- ◆ **Assistant Dean of Medicine**, Jordan University of Science and Technology (Sep. 1, 2013 – Sep. 1, 2016).
- ◆ **Chairman of Special Surgery**, School of Medicine and King Abdullah University Hospital, Jordan University of Science and Technology, (Sep 2011 – Sep 2013).
- ◆ **Head of Orthopedic Division**, School of Medicine and King Abdullah University Hospital, Jordan University of Science and Technology, (Sep 2014 – Sep 2016).
- ◆ **Head of the Physiotherapy and Rehabilitation**, and King Abdullah University Hospital, Jordan University of Science and Technology, (Sep 2014 – Sep 2015).
- ◆ **Assistant Professor of Orthopedics**, School of Medicine, Jordan University of Science and Technology (JUST), (February 2008 – October 2015).
- ◆ **Vice Chairman of Jordanian Board Orthopedics Scientific Committee**, Jordan Medical Council (2014- 2016).
- ◆ **Chairman of Jordanian Board Orthopedics Scientific Committee**, Jordan Medical Council (2017- 2020).
- ◆ **Chairman of the Training and Employment Committee**, Jordan Medical Council (2017- 2020).

❖ PROFESSIONAL POSITIONS & COMMITTEES

- ◆ **Vice Chair**. Institutional Review Board (2018-present).
- ◆ **Member of Scientific council & Training Committee of the Arabic Board in Orthopedics**, the Arab Board of Health Specialization, (2015- present).
- ◆ **Member**, Institutional Review Board, JUST (Jan 2011 – Sep 2016).
- ◆ **Member** of the Scientific Committee of the tenth /eleventh and twelfth International Conference of the orthopaedic Association.
- ◆ **Member** of University Primary Medical Committee / Faculty of Medicine. (2011-2014).
- ◆ **Member** Medical Research and Ethics Committee. King Abdullah University Hospital (2013- 2016).
- ◆ **Member** Infection Control Committee. King Abdullah University Hospital (2011-2013).
- ◆ **Member** of the University Council. Jordan University of Science and Technology 2012-13/2014-15.
- ◆ **Member** of the Medical Faculty Council. Jordan University of Science and Technology 2010-2016.
- ◆ **Member** of the Conferences and lectures Committee. Faculty of Medicine. Jordan University of Science and Technology 2015-2016.
- ◆ **Member** of the faculty curriculum committee. (2014-2016)
- ◆ **Member** of the Higher medical education committee. (2014-2016)
- ◆ **Member** of the Provident Fund Management Committee at Jordan University of Science and Technology (2017-2019)

❖ Teaching duties and Service duties:

- ♦ **During my Academic career** and until now I have been fully involved in undergraduate teaching for Medical, students. I was involved in teaching the Orthopaedic course for the fifth-year medical students as well as all the Musculoskeletal modules (organ - based modules) of the current curriculum of JUST Medical School. In addition: Clinical responsibilities include being in charge of the daily morning report, weekly journal club, daily ward rounds, 2 outpatient clinics and 2 elective theater sessions a week. In addition to surgical interventions for orthopedic emergencies. All of these runs in an academic view as part of Orthopedic higher education program end with university degree of Higher education and eligibility for the Jordanian Board Exam.
- ♦ **Head of the Orthopedic Scientific Committee** of the Jordan Medical Council responsible for the evaluation and monitoring of Orthopedics' teaching and residency training programs in Jordan including conducting the Jordanian Board Exam in Orthopedic Surgery (2017-2020).
- ♦ **Member the Scientific Committee of the Jordan medical council** responsible for the evaluation and monitoring of Orthopedics' teaching and residency training programs in Jordan including conducting the Jordanian Board Exam in Orthopedic Surgery (2014-2017).
- ♦ **Head of Special Surgery** Department at King Abdullah University Hospital and Medical Faculty of Jordan University of Science and Technology: Coordinating of the residency teaching programs of the residents in special Surgery Department and the clinical teaching program for fifth year medical students including (ENT, Ophthalmology and Orthopedics sections) (2011-2013).
- ♦ **Head of the section Orthopedic Surgery** at King Abdullah University Hospital and medical faculty of Jordan University of Science and Technology: Leading and Coordinating one of the distinguished residency programs in the field of Orthopedic Surgery. Leading and Coordinating clinical teaching program for fifth year medical students (2014-2016)
- ♦ **Medical Faculty Deans Assistant** (2013-2016) (responsible for clinical teaching and training of the clinical years in the medical faculty, member of committee for reevaluating the study plan for the Medical Higher Education of the different specialties in medicine to fill the requirements of the Jordanian and Arabic medical council).
- ♦ Head of the committee for admission of the higher education in medicine (2016/2017).

◆ **Institutional (KAUH):**

- ♦ **Deputy CEO King Abdullah University Hospital (KAUH) (1st Sep. 2016- 30th August 2019)** (is one of the leading health care centers in the region, 600 beds/ hospital buildings are 95,583 m² surface area).
- ♦ **Leader**, team of (International Patient Safety Goals (IPSG) for joint commission international Accreditation (JCIA) at King Abdullah University Hospital. (2016-2019).
- ♦ **Member**, team of Governance, Leadership, and Direction (GLD)for JCIA at King Abdullah University Hospital. (2016-2020).
- ♦ **Leader**, team Standards for individuals and individuals results in the King Abdullah II Award for Excellence in Government Performance and Transparency in its eighth session
- ♦ **Member** of the Central Quality Committee at KAUH (201-2019)
- ♦ **Chairman of the supreme committee for Training** (KAUH) (2016-2019).
- ♦ **Head** of Editorial Committee of the monthly electronic newsletter of KAUH in Arabic and English with more than 330,000 viewers. (2016-2018).
- ♦ **Chairman** of Food Quality and safety committee, 2016-2019.
- ♦ **Chairman** of Job description and performance evaluation committee, (2016- 2019).
- ♦ **Chairman** of the Central Tender Committee, 2018-2019.
- ♦ **Lead for** of the Steering Committee for hospital IT System upgrading and Emergency plan. (2017-2019).
- ♦ **Member** of supervisory committee Training and Consulting Centre (KAUH) (2016-2019).
- ♦ **Member** of the Hospital Public Safety Committee (KAUH) (2016-2019).
- ♦ **Member** of the Central quality improvement and patient safety committee, (2016-2019).
- ♦ **Leader**, for many Fire **Evacuation Mock drill in the Hospital.**
- ♦ **Chairman** of many Technical Tender Study committees, 2008-2020.

♦ **Community:**

- ♦ Engagement with the community through conducting and participating free medical days and awareness campaigns on various diseases, and the holding workshops, scientific seminars and lectures.
- ♦ **Guest, Jordan T.V program** “New Morning (online public health care awareness program) “Questions and Answers on Osteoarthritis of the Knee Joint, Amman, Jordan 2008.
- ♦ **Guest, Jordan T.V program** “New Morning (online public health care awareness program) “Questions and Answers on Joints Pain and Management, Amman, Jordan 2009.
- ♦ **Guest, Jordan T.V program** “Your Health Counts (online public health care awareness program) “Joint reconstruction “Amman, Jordan 2012.
- ♦ **Guest, Jordan T.V program** “Your Health Counts (online public health care awareness program) “Sport Injuries and Protective Measures “Amman, Jordan 2013.
- ♦ **Head** of Tennis Committee in the North of Jordan 2008- current.
- ♦ **Member** of the Jordan Tennis Federation 2014- .
- ♦ **Member** of the Royal Society for the Conservation of Nature (RSCN)
- ♦ **Member** of the High Committee to Activate Sports in Northern Jordan.
- ♦ **A reference** for the evaluation and treatment of sports injuries in football in northern Jordan, based on a mandate from the Jordan Football Association.
- ♦ Officer of liaison with between KAUH and with the International Red Cross to coordinate and receive war-wounded Syrians Patients for treatment at KAUH.

COURSES/ SYMPOSIA/ ACTIVITIES:

- ♦ **Ultrasound for Musculoskeletal system basic course.** 27-28 June 2002 Bad –Durkheim/ Germany.
- ♦ **Ultrasound for Musculoskeletal system Advance course.** 20-21 March 2003 Bad-Durkheim, Germany
- ♦ **Ultrasound course for congenital deformity of the hip in the newborns.** Prof Graff, Austria.
- ♦ **Knee Endoprosthesis course of German Association of Endoprosthesis** 10-13 June 2004 Husum/Germany.
- ♦ **Arbeitsgemeinschaft Osteosynthese Course basic** (AO 1) 15-18 March 2004, Freiburg, Germany.
- ♦ **Arbeitsgemeinschaft Osteosynthese Course Advance** (AO 2). 12-15 Sept 2005 Freiburg, Germany.
- ♦ **Workshop Osteoporosis** 19. June 2004
- ♦ **Socket Cup and Revitan Stem Workshop** 14. May 2004 Mainz/Germany
- ♦ **AO Workshop Osteosynthesis** 25-26 Jan 2005. Mainz, Germany.
- ♦ **Kyphoplasty course of the vertebral bodies.** 23 Feb. 2006 Aachen/ Germany.
- ♦ **Cadaver Workshop Knee and Shoulder Arthroscopy course** 22. Feb 2006 Dusseldorf /Germany
- ♦ **National Workshop about Prophylactic treatment of Deep vein thrombosis in Orthopaedics Surgery** /Heidelberg Germany.
- ♦ **Updates Rheumatology Course** 22 June 2002 Mainz.
- ♦ **Bone Cement Course by Knee and Hip Arthroplasty** 13-14 Dec 2002 Heidelberg/ Germany.
- ♦ **Arthroscopy Course of different joints-** Arosa- Swesserland 21-26 Jan 2007
- ♦ **Total knee Arthroplasty primary and revision.** Stolzalpe, 5-7 Nov 2008 Austria
- ♦ **Cadaver workshop of Arthroscopic Surgery of the Knee and shoulder.** Dec 15-17 Dec 2008 Tampa\Florida United states
- ♦ **Middle East AO Alumni Association Jubilee Symposium** 16 Oct 2008/ Dubai
- ♦ **Master Course of Knee Arthroplasty (primary and Revision)** May 2009 / Dubai
- ♦ **Total Hip Arthroplasty with workshop** 17-18 July 2009 / Beirut
- ♦ **Cadaver workshop of Arthroscopic Surgery of the Knee, shoulder and Hip.** Oct 2009 \Florida United States.
- ♦ **High Surgical Training (Surgeon to Surgeon) in Shoulder Arthroscopy,** 16-17 Nov 2009 Rennes / France (Dr. Philippe Collin).
- ♦ **High Surgical Training (Surgeon to Surgeon) in Shoulder Arthroscopy and Arthroplasty,** 18-19 Nov 2009 Toulouse/ France (Dr Jean Kany).
- ♦ **Master Course of Hip Arthroplasty and revision** / Athena, Greece May 13-14, 2010.
- ♦ **Techniques in Revision Total Knee Arthroplasty,** New Orleans- USA March 11, 2010
- ♦ **Primary and revision Total Knee Arthroplasty.** 27th a. 28th June 2010 Beirut
- ♦ **Dubai Master class Knee Revision Knee LCCK,** RHK Dubai 23-24 October 2010
- ♦ **Primary and revision Total Knee Arthroplasty.** 1-2 April. 2011 Beirut
- ♦ **Master course of Shoulder Arthroplasty,** Bordeaux, France 22-23. June, 2012 France
- ♦ **High surgical training (surgeon to surgeon) Knee Surgery,** 18-19 October, Stuttgart – Germany (Dr. Albrecht)
- ♦ **Total Hip Arthroplasty Revision Cadaver Course,** Sharjah Surgical Institute, UAE, 13th – 14th May 2013
- ♦ **Total Knee Arthroplasty Revision Cadaver Course,** Sharjah Surgical Institute, UAE, 15th – 16th May 2013
- ♦ **Revision Total Knee Arthroplasty Revision Cadaver Course,** Sharjah Surgical Institute, UAE, 17th – 18th May 2013.

- ♦ **AOTrauma Europe Masters Course—Osteotomies around the Knee**, Lyon France 17th -18th Jan 2014
- ♦ **30. Nürnberger Cadaveric Arthroscopy Course and joint Symposium** 03. - 06. Decembe 2014
- ♦ **Sport injury Technology Symposium**, Cape Town Dec 3-5 2017.
- ♦ **Sport injury workshop**, Russelsheim Germany 09/2016
- ♦ **Knee revision Surgery workshop** Berlin 10/2018.
- ♦ **High Surgical Training (Surgeon to Surgeon) in Shoulder Arthroscopy**, 25-30 Nov 2019 München / Germany (Florian Haaster, Schoene klinik).
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CONFERENCES & SESSIONS; SELECTED ROLES

- ♦ **Symposium Energetic Shock wave therapy** 30-31 March 2001 Mainz/Germany
- ♦ **German Orthopedics Conference** 11-15 Oct 2000 Wiesbaden
- ♦ **German Orthopedics Conference** 3-6 Oct 2001 Berlin
- ♦ **South German Orthopedics Conference** 1-4 May 2002 Baden- Baden
- ♦ **German Orthopedics Conference** 25-28 sept 2002 Berlin
- ♦ **Symposium Spinal canal Stenosis** 29-30 Nov 2002
- ♦ **South German Orthopedics Conference** 1-4 may 2003 Baden-Baden
- ♦ **Symposium foot Pathologies** 10-11 Oct 2003
- ♦ **German Orthopedics Conference** 13-16 nov 2003 Berlin
- ♦ **South German Orthopedics Conference** 29 Apr-4 may 2004 Baden-Baden
- ♦ **Foot Injury and Diseases** 13. Oct 2004 Mainz/Germany
- ♦ **Multidisciplinary treatment of Diabetic Foot** 17 Nov 2004 Mainz/Germany
- ♦ **Tendon Diseases** 4-5 March 2005 Mainz/Germany
- ♦ **Symposium Back Pain** 27. May 2005 Mainz/Germany
- ♦ **18th meeting of Pediatrics Orthopedics conference** 12-13 march 2005 Wiesbaden.
- ♦ **German Orthopedics and Trauma Conference** 16-19 Oct 2005 nov 2005 Berlin
- ♦ **Foot Surgery Conference**. Chicago 2006.
- ♦ **German Orthopedics Conference** 26-29 April 2007 Baden-Baden.
- ♦ **10th meeting of the international community of Osteosynthesis**. 6-7 Sep 2002.
- ♦ **24th Conference of German Speaking Arthroscopic surgery Society (AGA)** 27-30 Sept 2007, Köln
- ♦ **American Academy of Orthopedic Surgery meeting** / Las Vegas United State Feb 2009.
- ♦ **Using Bone Cement Spacer in Revision of the Total Hip**. Baden-Baden- Germany (50th south German Orthopedics conference) 1-5 may 2002
- ♦ **Biomechanical Studies of spacers by Total Hip Arthroplasty**. (50th south German Orthopedics conference)
- ♦ **Bilateral Femor fracture und Hypophosphatasie**. Bad-kreuznach, Germany (18th meeting of Rheumatologic Conference)
- ♦ **Diagnosis of Osteoporosis (17th meeting of Rheumatologic Conference** (Bad Kreuznach)/Germany
- ♦ **ACL Reconstruction using Allograft (literature Review)** 7th Jordanian Orthopedics conference 14-17. Sep 2009.

- ◆ **Knee Arthroscopy and Arthroplasty**, Jordan medical Association /Irbid-Jordan 11 Nov 2009.
- ◆ **Guest, Jordan T.V program** “New Morning “Questions and Answers on Osteoarthritis of the Knee Joint, Amman, Jordan 2008.
- ◆ **Guest, Jordan T.V program** “New Morning “Questions and Answers on Joints Pain and Management, Amman, Jordan 2009.
- ◆ **Guest, Jordan T.V program** “Your Health Counts “Joint reconstruction “Amman, Jordan 2012.
- ◆ **Guest, Jordan T.V program** “Your Health Counts “Sport Injuries and Protective Measures “Amman, Jordan 2013.
- ◆ **Different designs of Knee Arthroplasty, Primary and revision Knee Arthroplasty Instructional** course Beirut 27&28 June 2010
- ◆ **Treatment of Infection post total Knee Arthroplasty**, Primary and revision Knee Arthroplasty Instructional course Beirut 27&28 June 2010. **Speaker and instructor**
- ◆ **Patellar Maltracking Post Total Knee Arthroplasty**, Irbid, 2nd July 2010 **Speaker**
- ◆ **Designs and indications for Total Knee Arthroplasty** 1-2. 4.2011 Beirut Primary and revision Total Knee Arthroplasty. **Speaker and instructor**
- ◆ **Patient Selection and Planning in revision Total Knee Arthroplasty.** 1-2. 4.2011 Beirut Primary and revision Total Knee Arthroplasty. **Speaker and instructor**
- ◆ **Manegment of Bone Defect in revision Total Knee Arthroplasty.** 1-2. 4.2011 Beirut Primary and revision Total Knee Arthroplasty. **Speaker and instructor**
- ◆ **Cartilage Repair using Chondrotissue** ,1st case in Jordan, 2-3 Dec 2011 Berlin. **Speaker**
- ◆ **Difficult primaries in Total Knee Arthroplasty**, Jordan Orthopedics Association 24.10.2013. **Speaker and instructor**
- ◆ **7th Conference of Jordanian Orthopedic Association (JOA)** Oct 2009 Amman Jordan. **Speaker.**
- ◆ **American Academy of Orthopedic Surgery meeting** / New Orleans United State March 2010.
- ◆ **27th Conference of German Speaking Arthroscopic surgery Society (AGA)** 9-11 Sept 2010, Vienna.
- ◆ **The Annual American Academy of Orthopedic Surgery** / San Diego United State March 2011.
- ◆ **25 years of Hydroxyapatite in Total Hip Arthroplasty**, Geneva-Switzerland, 22-25th June, 2011.
- ◆ **The Annual American Academy of Orthopedic Surgery** / San Francisco United State March 2012.
- ◆ **13th EFFORT Congress** 23-25 May 2012, Berlin
- ◆ **29th AGA congress**, 13-15 September 2012, Zurich
- ◆ **The Annual American Academy of Orthopedic Surgery** / Chicago - United State March 2013
- ◆ **30th AGA congress** ,19-21 September, Wiesbaden 2013
- ◆ **AO Trauma Europe Masters Course—Osteotomies around the Knee**, Lyon France 17th - 18th Jan 2014.
- ◆ **2ndLuxembourg Osteotomy Congress.** Luxembourg, April 12 - 13, 2013.
- ◆ **The Annual American Academy of Orthopedic Surgery** / new orleans - United State March 2014
- ◆ **ESSKA annual meeting** mai 2015, Amserdam
- ◆ **31- AGA congress**, September 2014, Innsbruck.austria

- ♦ **30 Nuerenberg joint Arthroscopy conference and workshop**
- ♦ **Exercise is Medicine (EIM) workshop** Amman nov 2014
- ♦ **The Annual American Academy of Orthopedic Surgery** / Las Vegas - United State March 2015.
- ♦ **International Congress for Joint Reconstruction (ICJR)** Middle East 2015. Nov 12 - 14, 2015 | Dubai.
- ♦ **17th ESSKA Congress**, 4-7 May 2016 in Barcelona, Spain.
- ♦ **Orthopedic Summit: Evolving Techniques** is organized by MCJ Consulting, LLC and would be held during **Dec 07 - 10, 2016** at The Mirage, Las Vegas.
- ♦ **The Annual American Academy of Orthopedic Surgery AAOS** San Diego Convention Center, March 14-18.2017
- ♦ **37th Annual Meeting of the Arthroscopy Association of North America**: April 26-28, 2018 – Chicago
- ♦ **ESSKA's 18th Congress** to be held in 8-12 May 2018 in Glasgow
- ♦ **Deutscher Kongress für Orthopädie und Unfallchirurgie (DKOU 2017)**, 24.10. - 27.10.2017 Berlin.
- ♦ **Deutscher Kongress für Orthopädie und Unfallchirurgie – Berlin** 23. – 26.10. 2019
- ♦ **Current Concepts in Joint Replacement (CCJR)** 11-13 December 2019, Orlando, USA
- ♦ **Lebanese Orthopaedic Society 16th Annual Meeting**. Thursday, 3 October **2019**, VTE management strategy High risk Orthopedic Patient / **Speaker and instructor**.

Publications:

1. **Chronic heel pain due to the entrapment of the first branch of the lateral plantar nerve: analysis of surgical treatment.** Mohammad Mesmar, ZouhairAmarin, Nawaf Shatnawi, **Khaldoon Bashaiah**.European Journal of Orthopaedic Surgery & Traumatology. 2010(7):563-56.
2. **Surgical management of low-grade isthmic spondylolisthesis; a randomized controlled study of the surgical fixation with and without reduction.**Ziad M Audat, Faye T Darwish, Moh'd M Al Barbarawi, Walid H Haddad, **Khaldoon M Bashaiah**Scoliosis"07/2011; 6(1):14.**Acute traumatic lytic spondylolisthesis and lateral fracture-dislocation of the lumbosacral Junction.**Ziad Mustafa, MoutasemObeidat, OmranBek, Mohammad Barbarawi, **Khaldoon Bashaiah**. American Journal of Case Rep. 2011; 12 CR163-168.
3. **Relationship between improvements in physical measures and patient satisfaction in rehabilitation after total knee arthroplasty.** Mahmoud I Nazzal · **Khaldoon H Bashaiah**, Mahmoud A Alomari· Mohammad S Nazzal, International journal of rehabilitation research; 35(2):94-101.
4. **Missed Injured Structures in Acutely Injured Hand.** F Darwish, W Haddad, Z Oudat, M Obeidat, **K Bashaiah**. 2013; 4(1). The Internet Journal of Hand Surgery Volume 4 Number.
5. **Anti-TNF therapy in Jordan: a focus on severe infections and tuberculosis.** Khaldoon M Alawneh · Mahmoud H Ayes · Basheer Y Khassawneh · SalwaShihadeh Saadeh · Mahmoud Smadi · **Khaldoon Bashaiah** Biologics: Targets & therapy 04/2014; 8:193-198
6. **Efficacy and safety of cross-linked hyaluronic acid single injection on osteoarthritis of the knee: a post-marketing Phase IV study.** **Khaldoon Bashaiah** · SorourSorour · Khaled Al Hawadya · Ziad Naser · Rami Nabeel Al-Khateeb. Drug Design, Development and Therapy04/2015; 9:2063-2072.
7. **An Uncommon Presentation of Patellar Subluxation with Early Phase Synovial Chondromatosis of the Knee: A Case with Five-Year Follow-up after Local Excision.****Khaldoon Bashaiah** ,January 2016Orthopedics 39(1):1-4.
8. **The effect of local injection of mesenchymal stem cell and IL-10 with Platletlysate on fracture healing in a rat model.****Khaldoon Bashaiah**. Nizar M.Abuharfeil· Ziad Oudat· Wael M Hananeh, The effect of local injection of mesenchymal stem cell and IL-10 with Platletlysate on fracture healing in a rat model. Accepted for publication at: J Med J 2015; Vol. 49 (4):227-239.
9. **Transient Osteoporosis of the Hip: Risk and Therapy.****Khaldoon Bashaiah et al.**," January 2020 Open Access Rheumatology: Research and Reviews Volume 12:1-8.
10. **Epidermal inclusion cyst of the knee.** **Khaldoon M. Bashaiah**, Ziad A. Audat, Rami A. Jahmani, Abdelwahab J. Aleshawi & Ali F. Al Sbihi " "European Journal of Orthopaedic Surgery & Traumatology, ISSN: 1633-8065 (Print) 1432-1068.
11. **Functional Outcome of the Surgical Treatment of Displaced Acetabular Fractures.** Ahmad Radaideh , Hashem Qudah , Diab Bani Hani , Ala`aAlhowary , ZiadAudat , **Khaldoon Bashaiah** , Ali Al-omari , Ziad Mohaidat , Mohammad Algharibeh and Ahmad Obeidat.Research Journal of Medical Sciences,2018;12(1):26-30
12. **Anterior versus posterior approach to treat cervical spondylotic myelopathy, clinical and radiological results with long period of follow-up.**Audat ZA, Fawareh MD, Radydeh AM, Obeidat MM, Odat MA, **Bashaiah KM**, Barbarawi MM, Nusairat MT, Ibraheem AB, Audat MZ. SAGE Open Med. 2018; 6: 2050312118766199.
13. **Severe thoracolumbar congenital kyphosis treated with single posterior approach and gradual "in situ" correction.** Ziad A Audat, Ahmad M Radaideh ,Mohannad A Odat3,

Khaldoon M Bashaiah, Ziyad M Mohaidat, Mohammed A Assmairan, Omar K Alshbool and Mohammad Z Audat " " Journal of Orthopaedic Surgery 28(1) 1–7 ^a The Author(s) 2020.

14. **Percutaneous femoral shortening over a nail using on-site smashing osteotomy technique.** Jahmani R, Lovisetti G, Alorjani M, **Bashaiah K.** "September 2019 European Journal of Orthopaedic Surgery & Traumatology 30(6, Supplement).
15. **The carrying angle: Racial differences and relevance to inter-epicondylar distance of the humerus.** M.Z. Allouh, J.H. Abu Ghaida, A.A. Jarrar, R.R. Khasawneh, A.G. Mustafa, **K.M. Bashaiah** " " Folia Morphol. Vol. 75, No. 3, pp. 388–392 DOI: 10.5603/FM. a2016.0007.
16. **Negative pressure wound therapy versus standard treatment in patients with acute conflict-related extremity wounds: a pragmatic, multisite, randomised controlled trial.** Andreas Älgå, Rawand Haweizy, **Khaldoon Bashaiah**, Sidney Wong, Kalle Conneryd Lundgren, Johan von Schreeb, Jonas Malmstedt. February 2020, The Lancet Global Health.
17. **Spontaneous rupture of extensor pollicis longus tendon: clinical and occupational implications, treatment approaches and prognostic outcome in non-rheumatoid arthritis patients: a retrospective study.** Ali A. Al-Omari, Anas A R Altamimi, Esra'a ALQuran, Abed Allah Ahmad Saleh, Qusai Mustafa Alyafawee, Mohammad Ziad Audat, and **Khaldoon Bashaiah**. Open Access Rheumatology: Research and Reviews: 2020.
18. **Racial Variations in Knee Joint Laxity: A Comparative Study of the Jordanian Arab and Malay Populations.** **Khaldoon M Bashaiah**, M.D. Mohammad Yabroudi Zakariya Nawasreh Sultan Al-Zyoud Nemah Bashir Abdelwahab Aleshawi Mohammed Allouh. The Knee: (05) 2020.
19. **Impact of body mass index on hemoglobin level and blood transfusion in total knee arthroplasty: A retrospective case control study.** **Khaldoon, Bashaiah**, Osama Aljararhih, Khaldoon Alawneh. Annals of Medicine and Surgery Journal: <https://doi.org/10.1016/j.amsu.2020.05.028>

❖ **Submitted articles under review**

1. **Health Economic Evaluation of Negative Pressure Wound Therapy vs Standard Treatment of Conflict-related Extremity Wounds within a Randomized Clinical Trial** " Andreas Älgå, MD, Jenny Löfgren, Rawand Haweizy, **Khaldoon Bashaiah**, Sidney Wong, Johan von Schreeb, Jonas Malmstedt. (in partnership with the Karolinska institute , Sweden)
2. **The effectiveness of autograft used in anterior cruciate ligament reconstruction of the knee: surgical records for the new generations of orthopedic surgeons and synthetic graft revisit.** **Khaldoon M. Bashaiah**^{*}, Ziad Audat, Ahmad M. Radaideh, Abdelwahab J. Aleshawi
3. **Primary bone tumors: An epidemiological study.** **Khaldoon Bashaiah**. Mohammed Alorjani, Rami A. Jahmani, Abedallah Al Khateeb, Faisal Nimri., Mohammad A. Al-Ebbini, Abdel Rhaman M. Ababneh
4. **Reasons for Not Returning to Pre-injury Level of Sport After ACL Reconstruction" which you submitted to the International Journal of Sports Medicine.** **Khaldoon Bashaiah, MD**; Yabroudi, Mohammad²; PT, MSc, PhD Maayah, Mikhled² PT, MSc, PhD; Nawasreh, Zakariya², PT, MSc, PhD
5. **A cross-sectional, multicenter, observational study to assess the prophylaxis of Venous Thromboembolism in Lebanese and Jordanian hospitals.** Mahmoud AL -Masri, **Khaldoon Bashaiah**, Mohammed Bani Hani, Shadi Hamouri.
6. **Rehabilitation Duration and Time of Starting Sport-Related Activities Associated with Return to the Previous Level of Sports After Anterior Cruciate Ligament Reconstruction.** Mohammad A. Yabroudi PT, MSc, PhD; **Khaldoon Bashaiah MD**; Mikhled Maayah, PT, PhD; Zakariya H. Nawasreh, PT, MSc, PhD
7. **Players Characteristic and Playing Factors Predict Injuries in Professional Soccer Players.** Nawasreh Z, Darwish A, Yabroudi M, Dabas W, Samaneh H, **Bashaiah K.**
8. **The influence of Sleeping and Smoking Measures on the Occurrence of Injuries in Professional Soccer Players.** Nawasreh Z, Dabas W; Yabroudi M, Al Shorman E, Darwish A, Samaneh H, **Bashaiah K.**

9. The Effectiveness of Pulsed Electromagnetic Field and Progressive Resistance Exercise on Knee Osteoarthritis. A Randomized Controlled Trial

❖ Current Research Projects:

1. 363-2018 **Prevalence of Sport Injuries in Professional and intercollegiate Sports in Jordan.**
2. 501-2018
 - I. **Contextual Risk Factors and Post-injury outcomes of Professional and Intercollegiate Sports Injuries in Jordan.**
 - II. **Return to Pre-injury Level of Activity and Participation after Primary Anterior Cruciate Ligament (ACL) Reconstruction in Jordan.**
3. 289-2017 **Frontal plane Knee mechanics profile in athletes with and without limb-to-limb symmetry determined by the performance on the single-legged hop tests.**
4. 461-2017 **Is the Development of Radiographic signs of Knee Osteoarthritis mediated by Altered Knee Biomechanics after Anterior Cruciate Ligament Reconstruction?**
5. **Return to Pre-Injury Level of Military Duty After Anterior Cruciate Ligament Reconstruction in Jordan**
6. **The Effect of Quarantine Period on Patients with Knee Injuries During COVID-19 Pandemic in Jordan**
7. **The Effect of Quarantine Period on Patients with Knee Osteoarthritis During COVID-19 Pandemic in Jordan**

❖ PEER-REVIEWED ABSTRACTS

1. Nawasreh Z; Yabroudi M, Bashaireh K. **Reasons for not returning to the same pre-injury level in non-professional men soccer players after ACL reconstruction.** Oral presentation, 19th ESSKA Congress. Milan Italy
2. Nawasreh Z; Mohammad Yabroudi, Lynn Snyder-Mackler; David Logerstedt; **Khaldoon Bashaireh. Reasons for Not Returning to Pre-injury Level of Activity and Sports After ACL Reconstruction.** Poster presentation, CSM Meeting 2020, Denver, CO, USA
3. Yabroudi M, Nawasreh Z; Snyder-Mackler L, Logerstedt D, **Bashaireh K. Predictors of Patient's Satisfaction after Anterior Cruciate Ligament Reconstruction.** Oral presentation, CSM Meeting 2020, Denver, CO, USA
4. . MohdShara, **Khaldoon Bashaireh** and Dana Hammouri**EVALUATION OF MEDICATION AND DIETARY COUNSELING ON PAIN AND FUNCTIONALITY OF OSTEOARTHRITIS PATIENTS WITH CONCOMITANT CARDIOVASCULAR DISEASE**, Jordan University of Science and Technology, Irbid, Jordan.56th Annual Conference Translational Nutrition: Published online: 09 Oct 2015, Journal of the American College of Nutrition. Volume 34, 2015 - Issue 6