



LINKS

- @ | admin@dongwkim.com
- 🌐 | www.dongwkim.com
- ОС | OSF
- LinkedIn | LinkedIn
- Github | github.com/dong-wkim
- R | Research Gate
- Google Scholar | Google Scholar
- ORCID | ORCID
- Upwork | Upwork

SUMMARY

Postdoctoral Researcher and Medical Writer with an M.D. and current PhD student. Five years of experience leading projects and publishing 13 peer-reviewed articles (three in Q1 journals) with the following study designs:

- Systematic Review and Meta-Analysis
- Technical Note
- Case Reports/Series
- Case-Control Study
- Letter to the Editor



Knowledge and skilled in PRISMA guidelines and flowcharts, data extraction and abstraction, and evidence synthesis using Python, R, Covidence, DistillerSR, and RevMan.

RESEARCH STATS

Research Interest Score	89.8
Citations	58
h-Index	4
Recommendations	33
Reads	2,701
Authorship	
1 st	2
2 nd	5
3 rd	4
Last	1
Publication in Q1 Journals	3
Total Number of Publications	14
Poster Presentations	6

MEDICAL WRITING SKILLS

- Manuscript drafting (case reports and series, cohort and case-control diagnostic studies, and technical notes)
- Three publications in Q1 journals in the field of Medicine: Orthopedic Surgery and Sports Medicine (*Letter to the Editor*, *case-control diagnostic study*, *systematic review and meta-analysis*)
- Systematic and narrative reviews
- Protocol development and registration on PROSPERO
- PRISMA
- GRADE
- Risk of bias assessment (Cochrane's Revised RoB2 tool for RCTs, MINORS and NOS for non-randomized observational studies)
- Production of publication-ready figures and tables using Python and R

LANGUAGES

	A1	A2	B1	B2	C1	C2	
Korean	●	●	●	●	●	●	C2
English	●	●	●	●	●	●	C2
Medical Polish	●	●	●	●	○	○	B2/C1
General Polish	●	●	●	●	○	○	B2

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DONG WOON KIM, MD

POSTDOCTORAL RESEARCHER
MEDICAL WRITER

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EDUCATION

BELLEVUE UNIVERSITY

Bellevue, NE

MS | Master in Data Science

- Concentration: Database Management and Machine Learning/Artificial Intelligence
- Completed courses include:
 - DSC 500 Introduction to Data Science
 - DSC 510 Introduction to Programming in Python
 - DSC 520 Statistics for Data Science
 - DSC 530 Data Exploration and Analysis
 - CIS 535 Design and Management of Databases

Expected 2026

JAGIELLONIAN UNIVERSITY MEDICAL COLLEGE

Kraków, Poland

PhD | Doctor of Philosophy

- Research Doctoral Degree equivalent
- Extramural mode
 - Supervisor: Konrad Malinowski, MD PhD

Expected 2026

MD | Doctor of Medicine

- Professional Doctoral Degree equivalent
- Recognized by the National Committee of Foreign Medical Education and Accreditation (NCFMEA) as equivalent to U.S. earned M.D. degrees
- Completed 5700 hours of clinical training in university hospitals

Oct 2025

BOSTON COLLEGE

Chestnut Hill, MA

BA Psychology | Bachelor of Arts

Aug 2016

BS Biology | Bachelor of Science

June 2016

EXPERIENCE

HEAD OF RESEARCH | Student Surgery Interest Group (SSIG)

Jagiellonian University Medical College | Kraków, Poland

2024 – 2025

- Responsible for training, mentoring, and supervising medical students in independent and cooperative research.

DOCTORAL RESEARCH FELLOW | Konrad Malinowski's Lab

Artromedical Orthopedic Clinic | Belchatów, Poland

2023 – Present

- Current role as Systematic Review Specialist and former role as Medical Writer.
- Authored manuscripts including *systematic reviews and meta-analyses*, *case reports and series*, *prospective and retrospective cohort studies*, *case-control studies*, *diagnostic studies*, and *technical notes*.
- Led systematic review and meta-analysis projects, including 1st author and Q1 journal publications following PRISMA and using R and Python for evidence synthesis and analyses.
- Designed and developed 13 peer-reviewed publications – two as first author and three as second author^{3,6,9}
- Led a project for a prospective case-control diagnostic study¹⁰ (last author), which was subsequently published in a Q1 journal (KSSTA).
- Extramural research doctoral degree (PhD) in-progress
- Reference(s): Konrad Malinowski, MD PhD, Marcin Mostowy, MD PhD

GRADUATE RESEARCH FELLOW | The International Evidence-Based Anatomy Working Group (iEBA-WG)

Jagiellonian University Medical College | Kraków, Poland

2021 – Present

- Responsible for data collection and analysis, manuscript writing and editing, and medical illustration for two publications (one as first author²)
- Reference(s): Przemysław Pękala, MD PhD, Krzysztof Tomaszewski, MD PhD

GRADUATE RESEARCH ASSISTANT | Student Scientific Society of Clinical Anatomy

Jagiellonian University Medical College | Kraków, Poland

2021 – 2025

- Served as mentor for students interested in initiating involvement in research during medical studies.
- Reference(s): Przemysław Pękala, MD PhD

PUBLICATIONS

13 Quadriceps Tendon-Bone Vs All Soft-Tissue Autografts for Primary Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-Analysis Of 7,748 Patients
EFORT Open Reviews

Nov 2025

12 Gluteal Complex is Important in External Snapping Hip: Intraoperative Identification of Syndrome Origin and Endoscopic Stepwise Release – A Case Series.
Journal of Hip Preservation Surgery

Mar 2025

11 Assessing Residual Moisture After Sterilization as An Overlooked Source of Intraoperative Bacterial Contamination in Knee Intra-Articular Reconstructions Evaluating the Reliability of Routine Procedures and Tests.
Orthopaedic Journal of Sports Medicine

Jan 2025

10 Lateral Femoral Impaction Fractures During an ACL Tear Extend Posteriorly on The Weight-Bearing Area of The Tibiofemoral Joint.
Knee Surgery Sports Traumatology & Arthroscopy

Oct 2024

9 Evidence-Based Research in Orthopaedics, Sports Medicine and Rehabilitation-Why New Studies Should Rely on Earlier Work.
Knee Surgery Sports Traumatology & Arthroscopy

Oct 2024

SKILLS	Beginner	Intermediate	Advanced
Word	●	●	●
Excel	●	●	●
Access	●	●	○
R	●	●	○
Python	●	●	○
SQL	●	○	○

PROJECTS

- www.dongwkim.com
- SR/MA
- File Conversion Scripts

COURSEWORK

Management and Design of Database Systems <i>Bellevue University</i>	2025
Introduction to Programming in Python for Data Science <i>Bellevue University</i>	2025
Introduction to Data Science <i>Bellevue University</i>	2024
Microsoft Access - Basic Certification <i>LinkedIn Learning</i>	2023
Writing in the Sciences <i>Stanford University</i>	2023
Introduction to Systematic Review and Meta-Analysis <i>Johns Hopkins University</i>	2023

ACTIVITIES

AZS University Men's Basketball Team Member/Trainer <i>Jagiellonian University Medical College</i>	2025
Student Government Class Representative <i>Jagiellonian University Medical College</i>	2024

8 Gluteal Complex is Important in External Snapping Hip: Intraoperative Identification of Syndrome Origin and Endoscopic Stepwise Release-A Case Series.
International Orthopaedics

- 7 Knee Extension Contracture with Fixed Anterior Tibia Subluxation Treated with PCL Release and Quadricepsplasty: A Case Report.
Journal Of Experimental Orthopaedics
- 6 Patellar Base Support Technique During Manipulation Under Anesthesia for Knee Arthrofibrosis Limits the Risk of Iatrogenic Complications.
Arthroscopy Techniques

5 Arthroscopic Trans-Septal Portal of The Knee with Direct Visualization and No Need for Posterolateral Portal Creation.
Arthroscopy Techniques

4 ACL Mucoid Degeneration-Anterior and Posterior Arthroscopic Decompression for Combined Knee Flexion-Extension Deficit.
Arthroscopy Techniques

3 Incomplete Meniscal Healing in Early Second-Look Arthroscopy Does Not Indicate Failure of Repair: A Case Series.
International Orthopaedics

2 Anatomy Of the Greater Palatine Foramen and Canal and Their Clinical Significance in Relation to the Greater Palatine Artery: A Systematic Review and Meta-Analysis.
Surgical And Radiologic Anatomy

1 Transient Spontaneous Osteonecrosis of The Knee (SONK) Shortly After SARS-CoV-2 Infection: A Report Of 2 Cases.
Advances In Clinical & Experimental Medicine

AWARDS & HONORS

Rector's Scholarship for Best Students | Jagiellonian University Medical College

- Awarded on the basis of outstanding scientific achievements during 5th year of studies (4.84/5.00 GPA)

Presidential Scholarship | Boston College

- Awarded on the basis of high school academic achievements (15 students awarded full scholarship)

National Merit Scholarship | Sachem High School East

- Awarded on the basis of SAT score
 - Total SAT Score: 2340/2400
 - Critical Reading: 760/800 (99th percentile)
 - Mathematics: 780/800 (98th percentile)
 - Writing: 800/800 (> 99th percentile)

PRESENTATIONS

POSTERS PRESENTED

1. Arthroscopic Cystectomy and Valve Excision of Popliteal Cysts Complemented with Management of Intra-Articular Pathologies: Low Recurrence Rate and Good Functional Outcomes in A Series of Ninety-Seven Cases
21st ESSKA Congress 2024 | Milan, Italy
2. Incomplete Meniscal Healing in Early Second-Look Arthroscopy Does Not Indicate Failure of Repair: A Case Series
21st ESSKA Congress 2024 | Milan, Italy

CO-AUTHORED POSTERS

3. Gluteal Complex is Important in External Snapping Hip: Intraoperative Identification of Syndrome Origin and Endoscopic Stepwise Release – A Case Series
21st ESSKA Congress | Milan, Italy
4. Lateral femoral impaction fractures during an ACL tear extend posteriorly on the weight-bearing area of the tibiofemoral joint
21st ESSKA Congress | Milan, Italy
5. Gluteal Complex is Important in External Snapping Hip: Intraoperative Identification of Syndrome Origin and Endoscopic Stepwise Release – A Case Series
ISAKOS Congress 2025 | Munich, Germany
6. Lateral femoral impaction fractures during an ACL tear extend posteriorly on the weight-bearing area of the tibiofemoral joint
ISAKOS Congress 2025 | Munich, Germany