

Name: Amir Reza

Surname: Kachooei

Harvard Profile: <https://connects.catalyst.harvard.edu/Profiles/display/Person/123332>

LinkedIn Profile: <https://www.linkedin.com/pub/amir-reza-kachooei/46/bb0/31b>

Education and Experience:

- Orthopedic Hand and Elbow Surgeon
- Assistant Professor, Mashhad University of Medical Sciences, Mashhad, Iran
- Research Fellow, Massachusetts General Hospital, Harvard Medical School, Boston, USA
- Deputy Director, Orthopedic Research Center, MUMS, Iran
- Managing Director, 'Archives of Bone and Joint Surgery' Journal

Patents:

- Orthopedic Dual Sliding Compression Plate (ODSCP),
- Weight-bearing Percentage Sensor (WPS),
- System and Method for an External Hip Fixator

Awards:

- Top reviewer at Harvard Medical School,
- Journal promotion,
- Gold Medal & Diploma at Geneva Invention Exhibition,
- Diploma from Romanian Ministry of Education Research Youth and Sport,
- Ministry Award
- University Award for the first rank in the National Orthopedic Board Exam,
- Top orthopedic resident

Grants:

- AO Trauma North America,
- AO Fellowship,
- Elective Orthopedic Surgery (EOS),
- World Federation of Hemophilia

Published books:

- 'Principles and techniques of articular and Periarticular injection'
- 'Knee exercises in osteoarthritis'

Peer-reviewed articles: Published more than 40

Oral presentation: More than 20 at AAHS, ASSH, OTA, IKCS and other national conferences.

Poster presentations: More than 20 at AAHS, ASSH, AAOS, ORS, ESSKA, Bari

Memberships: at AAOS, WAME, ESSKA, AO Trauma, Stem Cell Committee

Editorial activities:

- Reviewer of 9 journals,
- Associate Editor of Advances in Human Biology,
- Managing Editor of Archives of Bone and Joint Surgery

Thesis: First Advisor of 2 thesis

More than 20 ongoing projects

Language Skills: Persian, English, French, Arabic

Other Skills: SPSS statistics, Stata statistics, Osirix, 3D slicer, Rhinoceros, Comprehensive Meta-analysis, Endnote, Microsoft Word, Excel, PowerPoint, Outlook, Internet Explorer.