

# CV

## **Mohammad Hosein Ebrahimzadeh MD**

**DOB:** March 23, 1969

Married and has 3 children

### **Address:**

Work Address:

Orthopedic Research Center  
Department of Orthopedic Surgery,  
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### **Educational background:**

<b>Level</b>	<b>Description</b>	<b>University</b>	<b>Years</b>
Shoulder Surgery	Fellowship	Clinique e General, Annecy, France	2007
Knee Surgery	Fellowship	Massachusetts General Hospital, Harvard Medical School, Boston, MA ,USA	2006-2007
Shoulder and Upper Extremity Surgery	Fellowship	Massachusetts General Hospital, Harvard Medical School, Boston, MA ,USA	2005-2006
Orthopedic Surgery	Residency	Mashhad University of Medical Sciences	1996-2000
MD	Internship Medical School	Mashhad University of Medical Sciences	1995-1996 1987-1995

## Faculty Academic Appointments

Place	Position	University	Years
Ghaem Hospital	Professor of Orthopedic Surgery	Mashhad University of Medical Sciences	2016-present
Ghaem Hospital	Chief, Department of Orthopedic Surgery, 2014- present	Mashhad University of Medical Sciences, Ghaem Hospital	2015-present
Ghaem Hospital	Associate-Professor	Mashhad University of Medical Sciences	2010-2016
Ghaem Hospital	Assistant-Professor	Mashhad University of Medical Sciences	2004-2010
Ghaem Hospital	Attending Orthopedic Surgeon	Mashhad University of Medical Sciences	2000-2004

## Areas of Expertise:

Scientific Journal Editorship  
 Peer Review/Medical Editing for Medical /Orthopedics/Trauma Journal  
 Editorial Management of scientific journals  
 Publishing Editorship  
 Sport Medicine leadership for Handball /Soccer and Basketball teams  
 Arthroscopic Knee Ligament Reconstruction  
 Arthroscopic Knee Meniscus Repair  
 Total Knee Arthroplasty  
 Arthroscopic Shoulder instability Reconstruction  
 Arthroscopic Rotator Cuff Repair  
 Psychosocial Aspects of Illness  
 Quality and Patient Safety

## Professional and Administrative Leadership Positions

- 1-Editor-in-Chief, *The Archives of Bone and Joint Surgery*
- 2- Chief, Sport Medicine Physician Group for *Iranian National team of Handball*.
- 3- Chief, Department of Orthopedic Surgery, Ghaem Hospital, Mashhad University of Medical Sciences, Mashhad, Iran.
- 3- Chief, Shoulder and Knee Service, Ghaem Hospital, Mashhad University of Medical Sciences, Mashhad, Iran.
- 4- Member of Iranian National Board for Orthopedic Certification Examination.
- 5- Chief, Orthopedic Research Center, Mashhad University of Medical Sciences
- 6- Director of Research, Department of Orthopedic Surgery, Mashhad University of Medical Sciences
- 7- Editor for Scientific Affairs, Iranian Orthopedic Association, Khorasan Branch, Iran

- 8- Director of Teaching for Medical Students, Department of Orthopedic Surgery, Mashhad University of Medical Sciences, Mashhad, Iran
- 9- Chair, Committee for Internal Evaluation, Department of Orthopedic surgery, Mashhad University of Medical Sciences, Mashhad, Iran.
- 10- Chair, Research Committee, Department of Orthopedic Surgery, Mashhad University of Medical Sciences Mashhad, Iran.
- 11- Chair, Research Board, Orthopedic Research Center, Mashhad University of Medical Sciences, Mashhad, Iran.
- 12- Board member of Iranian Society of Knee Surgery, Arthroscopy and Sport Traumatology ( **ISKAST**)
- 10- Secretary, Iranian Society of Knee Surgery, Arthroscopy and Sport Traumatology (**ISKAST**)
- 11- Secretary, Khorasan Orthopedic Society

### **Editorial Activities**

- Founding Editor and Editor-in-Chief, *The Archives of Bone and Joint Surgery*
- Editorial Board Member; *Technique in Hand and Upper Extremity Surgery*
- Editorial Board Member; *The Archives of Trauma Research*
- Reviewer for Orthopedics
- Reviewer for Clinical Orthopedics and Related Research
- Reviewer for Journal Of Spinal Cord Medicine
- Reviewer for Orthopedic Surgery and Research
- Reviewer for Journal of Medical Case Report
- Reviewer for Health and Quality of Life Outcome
- Reviewer for Iranian Journal of Medical Sciences
- Reviewer for Technique in Hand and Upper Extremity Surgery
- Reviewer for The Archives of Trauma Research
- Reviewer for Trauma Monthly
- Reviewer for BMC Musculoskeletal Disorders
- Reviewer for Iranian Journal of Orthopedic Surgery

### **Professional Committee Service**

- 1- Research Committee at Medical School, Mashhad University of Medical Sciences, Mashhad, Iran.
- 2- Clinical Research Committee, Deputy for Research, Mashhad University of Medical Sciences, Mashhad, Iran.
- 3- Orthopedic Experts Committee, Medical Registry Council of Mashhad City.
- 4- Academic Committee, of Iranian Society of Knee Surgery, Arthroscopy and Sport Traumatology ( **ISKAST**)
- 5-Research Committee, AO Middle East
- 6-Faculty Education Committee, AO, Middle East

### Teaching Experiences

2004-present	MUMS Medical Student Medical Student Orthopedic Curriculum	50 student each semester (half year)
2004-present	Core Clerkship (medical student) in Orthopedic Surgery	10 student a months

### Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs)

Moderator of Interesting/Complicated Orthopedic Case Presentation/Journal club	Every Thursday Morning from 9 to 11 Am
Co-Moderator of Knee and Shoulder Service Journal Clubs	Every Thursday From 7-8.45 Am
Morning orthopedic staff conference	Tuesday Morning, 7-8 Am

### Clinical Supervisory and Training Responsibilities

Operating Room; Teacher in orthopedic Knee and Shoulder service	1 Intern, 2-3 residents, 1 fellow
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AO Middle East Faculty Member	AO Advance Course Instructor

### Research Supervisory and Training Responsibilities

1- Supervision of pre-medical, medical, resident, fellow, and post docs for clinical and basic research projects.

2- Principle Investigator (PA) for Ph.D student projects

### Report of Clinical Activities and Innovations

#### Clinical Innovations

- 1-Anatomical wrist external fixator
- 2-Preparation, characterization, and biological assessment of Poly Caprolactone/Starch scaffolds with in-situ pore formation capability for bone tissue engineering applications
- 3- A Nanobio Screw for ligament and tendon repair and reconstruction
- 4-Balloon technique in rotator cuff shoulder surgery

### Current Licensure and Certification

1996	Iranian National Board of General Medicine
2001	Iranian National Board of Orthopedic Surgery

## Memberships:

Title	Place	Duration
Iranian Orthopedic Association	Tehran, Iran	2000-present
American Academy of Orthopedic Surgeons	Chicago, IL	2005-present
ISKAST	Tehran, Iran	2006-present
ESSKA	<b>Luxembourg</b>	2010-present
ISAKOS	San Francisco, USA	2010-present
Iranian Shoulder and Elbow Society	Tehran	2007-present
AO Middle East	Tehran	2000-present

## Awards

- 1- The Best clinical investigator award, Mashhad University of Medical Sciences, 2010, Mashhad, Iran.
- 2- The Best Orthopedic investigator award, Mashhad University of Medical Sciences, 2014, Mashhad, Iran.
- 3- Distinguished Physician of the Year, Iranian Council Of Medical Registration, 2001, Mashhad, Iran.
- 4- Distinguished Medical Student, Medical School Graduates 1995, Mashhad, Iran.

## Publications:

1. Esmaeilzadeh J, Hesaraki S, Hadavi SM, **Ebrahimzadeh MH**, Esfandeh M. Poly (d/l) lactide/polycaprolactone/bioactive glass nanocomposites materials for anterior cruciate ligament reconstruction screws: The effect of glass surface functionalization on mechanical properties and cell behaviors. *Mater Sci Eng C Mater Biol Appl.* 2017 Aug 1;77:978-989
2. Esmaeilzadeh J, Hesaraki S, Hadavi SM, Esfandeh M, **Ebrahimzadeh MH**. Microstructure and mechanical properties of biodegradable poly (D/L) lactic acid/polycaprolactone blends processed from the solvent-evaporation technique. *Mater Sci Eng C Mater Biol Appl.* 2017 Feb 1;71:807-819.
3. Golnaz Ghayyem Hassankhani; Ali Moradi; Ehsan Vahedi; Sayyed Hadi Sayyed Hoseinian; Zohreh Jahani; Maedeh Rahmani; **Mohammad H. Ebrahimzadeh**. Psychometric Properties of the Persian Version of the Patient Rated Wrist Evaluation. *ABJS.* 2017; 5(4): 243-250.
4. Moradi A; **Ebrahimzadeh MH**. Case Reports: Stories Worth Telling in Today's Bone and Joint Literature. *ABJS.* 2017; 5(2): 72-73.
5. Ali Birjandinejad; **Mohammad H. Ebrahimzadeh**; Sayed-Hadi Sayed-Hosseinian; Saman Tabesh; Maryam Ghanbarifard. Prognostic Factors Affecting the Results of

Modified Thompson Quadricepsplasty for the Treatment of Extension Contracture of the Knee. *ABJS*. 2017; 5(2): 109-113.

6. Baradaran A, Moradi A, Sadeghi R, **Ebrahimzadeh MH**. Do we underestimate the predictive value of the ulnar styloid involvement in distal radius fractures? A systematic review and meta-analysis of clinical studies. *J Hand Surg Eur Vol*. 2016 Aug 1;1753193416663671. doi: 10.1177/1753193416663671.
7. **Ebrahimzadeh MH**, Moradi A, Sayed-Hadi Sayed-Hosseinian , Khalesi MK, Hejrati H. Chronic Distal Femoral Osteomyelitis Following Arthroscopic ACL Reconstruction: A case report. *Trauma Monthly. In press(In press): e28412 , DOI: 10.5812/traumamon.28412*
8. **Mohammad H. Ebrahimzadeh**; Amir Reza Kachooei. Crash in Publication Ethics in 2016 in a Glance: Avoid Paper Retraction. *ABJS*. 2017; 5(1),1.
9. Farshid Bagheri; **Mohammad Hosein Ebrahimzadeh**; Ali Moradi; Hamid Farahpour Bidgoli. Factors Associated with Pain, Disability and Quality of Life in Patients Suffering from Frozen Shoulder. *ABJS*. 2016; 4(3), 243-247.
10. **Mohammad H. Ebrahimzadeh**; Ehsan Vahedi; Aslan Baradaran; Ali Birjandinejad; Seyyed-Hadi Seyyed-Hoseinian; Farshid Bagheri; Amir R. Kachooei. Psychometric Properties of the Persian Version of the Simple Shoulder Test (SST) Questionnaire. *ABJS*. 2016; 4(4), 387-392.
11. **Mohammad H. Ebrahimzadeh**. Validated Measures of Publication Quality: Guide for Novice Researchers to Choose an Appropriate Journal for Paper Submission. *ABJS*. 2016; 4(2), 94-96.
12. Hamidreza Aslani; Seyed Taghi Nourbakhsh; Farivar A Lahiji; Keykavoos Heydarian; Mahmood Jabalameli; Mohammad Taghi Ghazavi; Mahmoud Reza Fayyaz; Mohammad Ali Sazegari; Maziar Mohaddes; Mojtaba Rajabpour; Mohammad Emami; Seyyed Mohammad Jazayeri; Firooz Madadi; Hossein Farahini; Fardin Mirzatoolee; Mohammad Gharahdaghi; **Mohammad Hossein Ebrahimzadeh**; Mohammadreza Ebrahimian; Hossein Mirvakili; Kaveh Bashti; Mohtasham Almasizadeh; Mansour Abolghasemian; Afshin Taheriazam; Mehdi Motififard; Hamidreza Yazdi; Mahmood Karimi Mobarakeh; Masoud Shayestehazar; Mehdi Moghtadae; Babak Siavashi; Mohammadreza M Sajjadi; Alireza Manafi Rasi; Seyyed Kazem Chabok; Zohreh Zafarani; Shahin Salehi; Monireh Ahmadi; Amin Mohammadi; Mohammad Ebrahim Shahsavand. Iranian Joint Registry (Iranian National Hip and Knee Arthroplasty Registry). *ABJS*. 2016; 4(2), 192-196.
13. Farzad Omidi-Kashani, **Mohamed Hosein Ebrahimzadeh**, Arezoo Naderi moghadam, Hamid Amanzadeh. Impact of Preoperative Spinal Cord Signal Intensity and Symptom Duration on Surgical Outcome of the Patients with Cervical Spondylotic Myelopathy. *American Journal of Clinical Neurology and Neurosurgery*. Vol. 1, No. 2, 2015, pp. 102-106.
14. **Mohammad H. Ebrahimzadeh**, Ali Birjandinejad, Shiva Razi, Mohsen Mardani-Kivi, Amir Reza Kachooei. Oxford Shoulder Score: A Cross-Cultural Adaptation and Validation Study of the Persian Version in Iran. *Iran J Med Sci September 2015; Vol 40 No 5*
15. **Mohamad H. Ebrahimzadeh**, Meysam Fathi Choghadeh, Ali Moradi, Hamid Hejrati Kalati, Amir Hossein Jafarian. Elbow Stiffness Secondary to Elbow Joint Osteoid Osteoma, a Diagnostic Dilemma. *Arch Bone Jt Surg*. 2015;3(2):144-147

16. Ali Moradi, **Mohammad Hosein Ebrahimzadeh**, Jesse Jupiter. Radial Tunnel Syndrome, Diagnostic and Treatment Dilemma. *Arch Bone Jt Surg.* 2015;3(3):156-162.
17. Alireza Mousavian, **Mohammad H. Ebrahimzadeh**, Ali Birjandinejad, Farzad Omidi-Kashani, Amir Reza Kachooei. Translation and cultural adaptation of the Manchester-Oxford Foot Questionnaire (MOXFQ) into Persian language. *Foot (2015).*
18. Farzad Omidi-Kashani, **Mohamed Hosein Ebrahimzadeh**, Arezoo Naderimoghadam, Hamid Amanzadeh. Impact of Preoperative Spinal Cord Signal Intensity and Symptom Duration on Surgical Outcome of the Patients with Cervical Spondylotic Myelopathy. *American Journal of Clinical Neurology and Neurosurgery. Vol. 1, No. 2, 2015, pp. 102-106*
19. Mohammad Hallaj-Moghaddam, AliMoradi, **Mohammad Hosein Ebrahimzadeh**, Seyed Reza Habibzadeh Shojaie. Ponseti Casting for Severe Club Foot Deformity: Are Clinical Outcomes Promising?. *Advances in Orthopedics. Volume 2015, Article ID 821690.*
20. **Mohamad H Ebrahimzadeh**, Ali Moradi, Ehsan Vahedi, Amir Reza Kachooei. Mid-term clinical outcome of radial shortening for Kienbock disease. *J Res Med Sci 2015;20:146-9.*
21. **Mohammad H. Ebrahimzadeh**, Ali Moradi, Ehsan Vahedi, Amir Reza Kachooei, Ali Birjandinejad. Validity and Reliability of the Persian Version of the Shortened Disabilities of the Arm, Shoulder and Hand Questionnaire (Quick-DASH). *International Journal of Preventive Medicine 2015, 6:59*
22. **Mohammad H. Ebrahimzadeh**, Ali Birjandinejad, Amir Reza Kachooei . Cross-Cultural Adaptation, Validation and Reliability of the Michigan Hand Outcomes Questionnaire among Persian Population. *Hand Surgery, Vol. 20, No. 1 (2015) 25–31.*
23. Gharehdaghi M; **Ebrahimzadeh MH**; Mojaver N; Ashraf H; Rahimi Shoorin H; Birjandinejad A. Treatment of Hydatid Disease of the Tibia by Using Poly-Methyl Methacrylate (PMMA) Bone Cements, Clinical Results of a Case Series. *Razavi Int J Med. 2015 February; 3(1): e22507.*
24. **Mohammad H. Ebrahimzadeh**, Ali Moradi, Ahmad Reza Zarei. Minimal invasive modified Latarjet procedure in patients with traumatic anterior shoulder instability. *Asian Journal of Sports Medicine. March2015; 6(1): e26838.*
25. Ghavimi S, **Ebrahimzadeh MH**, Shokrgozar MA, Solati M, Abu Osman N. Effect of starch content on the biodegradation of polycaprolactone/starch composite for fabricating in situ pore-forming scaffolds. *Polymer Testing 43 (2015) 94e102.*
26. Amir Reza Kachooei; **Mohammad H. Ebrahimzadeh**; Reza Erfani-Sayar; Maryam Salehi; Ehsan Salimi; Shiva Razi. Short Form-McGill Pain Questionnaire-2 (SF-MPQ-2): A Cross-Cultural Adaptation and Validation Study of the Persian Version in Patients with Knee Osteoarthritis. *ABJS. Jun 2015; 3(1): 45-50.*
27. Mohammad T. Rajabi Mashhadi; Hosein Mashhadinejad; **Mohammad H Ebrahimzadeh**; Farideh Golhasani-Keshtan; Hanieh Ebrahimi; Zahra Zarei. The Zarit Caregiver Burden Interview Short Form (ZBI-12) in spouses of Veterans with Chronic Spinal Cord Injury, Validity and Reliability of the Persian Version. *ABJS. Jun 2015; 3(1): 56-63.*
28. **Ebrahimzadeh Mohammad Hosein**; Ali Moradi; Mohammad Kazem Khaledi; Maysam Fathi Choghadeh. Chronic Osteomyelitis in the Femoral Midshaft Following Arthroscopic ACL Reconstruction. *ABJS. Jun 2015; 3(1): 67-70.*

29. Farzad Omid-Kashani, **Mohamad Hossein Ebrahimzadeh**, Saman Salari. Lumbar Spondylolysis and Spondylolytic Spondylolisthesis: Who Should Be Have Surgery? An Algorithmic Approach. *Asian Spine J* 2014;8(6):856-863.
30. **Mohammad Hosein Ebrahimzadeh**, Farideh Golhasani-Keshtan, Bibi Soheila Shojaee. Correlation Between Health-Related Quality of Life in Veterans With Chronic Spinal Cord Injury and Their Caregiving Spouses. *Arch Trauma Res.* 2014 November; 3(4): e16720.
31. **Mohammad Hosein Ebrahimzadeh**, Seyed Hosein Soltani-Moghaddas, Ali Birjandinejad, Farzad Omid-Kashani, Shahram Bozorgnia . Quality of life among veterans with chronic spinal cord injury and related variables. *Archives of trauma research.* 06/2014; 3(2):e17917
32. Seyed Hosein Fattahi Masoum; Ali Moradi; **Mohammad Hosein Ebrahimzadeh**. Multiple Rib Exostoses in a Boy: A Rare Case Resulting in Surgery Secondary to Cosmetic Concerns. *ABJS.* Sep 2014; 2(3) 243-245.
33. **Mohammad Hosein Ebrahimzadeh**. Greetings from the Editor. *ABJS, Sep 2014; 2(3): 126-127.*
34. **Mohammad Hosein Ebrahimzadeh**, Ali Moradi, Mostafa Khalili pour, Mohammad Hallaj Moghadam. Long-term clinical outcomes after arthroscopic release for recalcitrant frozen shoulder. *ABJS, Sep 2014; 2(3): 220-224.*
35. **Mohammad Hosein Ebrahimzadeh**, Ali Moradi, Shahram Bozorgnia, Mohammad Hallaj-Moghadam. Evaluation of disabilities and activities of daily living of war-related bilateral lower-extremity amputees. *Prosthet Orthot Int* 2014 Sep 23. Epub 2014 Sep 23.
36. Ali Birjandi Nejad, **Mohammad Hosein Ebrahimzadeh**, Ali Moradi. Clinical outcomes after posterior open elbow arthrolysis for posttraumatic elbow stiffness. *Arch Trauma Res.* 2014 September; 3(3): e21742.
37. **Mohammad Hosein Ebrahimzadeh**, Ali Birjandi Nejad, Ehsan Vahedi, Amir Reza Kachoei, Zeinab Mashayekhi, Mohammad Hallaj-Moghaddam, Mehran Azami, Ali Moradi. Validation and cross-cultural adaptation of the Persian version of the Oxford Elbow Score. *International Journal of Rheumatology.* Volume 2014, Article ID 381237.
38. **Mohammad Hosein Ebrahimzadeh**, Ali Moradi. Quality of life and related factors in caregiver spouses of veterans with chronic bilateral lower extremity amputations. *Trauma Monthly.* 2015 February; 20(1): e21891
39. **Mohamad H. Ebrahimzadeh**, Ali Birjandinejad, Ali Moradi, Meysam Fathy Choghadeh, Jafar Rezazadeh, Nafiseh Ein Afshar. Clinical Instability and Functional Differences following Tibial Plateau Fractures versus Distal Femoral Fractures. *Trauma Monthly.* 2015 January; 20(1): e21635.
40. **Mohammad Hosein Ebrahimzadeh**, Ali Moradi, Mohammad Reza Khorasani, Mohammad Hallaj-Moghaddam, Amir Reza Kachoee. Long-term clinical outcomes of war-related bilateral lower extremities amputations. *Injury,* 5941. 2014
41. Mohammad Hallaj Moghadam, **Mohammad Hosein Ebrahimzadeh**, Clinical outcome of posteromedial versus posteromedial-lateral release. *Journal of Pediatric Orthopaedics (B).* 01/2015
42. **Mohammad Hosein Ebrahimzadeh**; Farshid Bagheri; Masoud Mirkazemi; Mehran Azami; Ali Birjandinejad. Epiphysial Separation of Femoral Head Due to Undiagnosed Hip Septic Arthritis. *Razavi Int J Med.* 2014 May; 2(2): e17730.
43. **Ebrahimzadeh MH**, Birjandinejad A, Golhasani F, Moradi A, Vahedi E, Kachoei AR. Cross-cultural adaptation, validation, and reliability testing of the Shoulder Pain



and Disability Index in the Persian population with shoulder problems. *Int J Rehabil Res.* 2014 Oct 9.

44. Hassan Rahimi, Mohammad Hosein Taraz Jamshidi, **Mohammad Hosein Ebrahimzadeh**, Ali Parsa, Maryam Mirzaie. Irreducible Brumback IV Femoral Head Fractures: Is Smith-Petherson Approach the Best Choice? Report of two Cases. *Medical Journal of Mashhad University of Medical Sciences.* Vol. 57, No. 1 P: 450-456. Mar-Apr 2014
45. **Mohammad Hossein Ebrahimzadeh**, Sohaila Shojaiee, Farideh Golhasani-Keshtan, Fatemeh Moharreri, Amir Reza Kachooei, Asieh Sadat Fattahi. Depression, Anxiety and Quality of Life in Caregiving Spouses of Veterans with Chronic Spinal Cord Injury. *Iran J Psychiatry* 2014; 9:3: 133-136.
46. Amir Reza Kachooei ; **Mohamad Hosein Ebrahimzadeh** ; Mohamad Hallaj Moghadam ; Asieh-sadat Fattahi ; Shiva Razi ; Maryam Salehi; Hasan Azema. Disabilities and Activities of Daily Living Among Veterans with Old Hip Disarticulation and Transpelvic Amputation. *Arch Trauma Res.* 2014 March; 3(1): e16003.
47. **Ebrahimzadeh MH**, Mousavi SK, Ashraf H, Abubakri R, Birjandinejad A. Transdermal Fentanyl Patches Versus Patient-Controlled Intravenous Morphine Analgesia for Postoperative Pain Management. *Iran Red Crescent Med J.* 2014 May; 16(5): e11502.
48. Taraz-Jamshidi MH, Gharadaghi M, Mazloumi M, Hallaj-Moghaddam, **Ebrahimzadeh MH**. Clinical outcome of en-block resection and reconstruction with nonvascularized fibular autograft for the treatment of giant cell tumor of distal radius. *Journal of Research in Medical Sciences.* 2014;19:117-21.
49. Moradi A, **Ebrahimzadeh MH**, Jupiter Jess B. Intra-Articular Fractures of the Distal Radius: Bridging External Fixation in Slight Flexion and Ulnar Deviation Along Articular Surface Instead of Radial Shaft. *Techniques in Hand & Upper Extremity Surgery.* 2014 Jan 30. [Epub ahead of print]
50. **Mohammad H Ebrahimzadeh**, Hadi Makhmalbaf, Ali Birjandinejad, Farideh Golhasani keshtan, Hosein A Hoseini, Seyed Mahdi Mazloumi. The Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC) in Persian Speaking Patients with Knee Osteoarthritis. *Arch Bone Joint Surg.* 2014;2(1):57-62.
51. Seyed Mahdi Mazloumi, **Mohammad Hoesin Ebrahimzadeh**, Amir Reza Kachooei. CURRENT CONCEPT REVIEW: Evolution in diagnosis and treatment of Legg-Calve-Perthes disease. *Arch Bone Joint Surg.* 2014;2(2): 86-92.
52. **Ebrahimzadeh MH**, Kachoe AR, Soroush MR, Hasankhani E. Razi S, Birjandinejad A. Long-term clinical outcomes of war-related hip disarticulation and transpelvic amputation. *Journal of Bone and Joint Surgery (Am)*, 2013;21;95(16) :e114(1-6).
53. Moradi A, Vahedi E, **Ebrahimzadeh Mohammad H**. Surgical Technique: Spike Translation: A New Modification in Step-cut Osteotomy for Cubitus Varus Deformity. *Clin Orthop Relat Res.* 2013; 471(5):1564-71.
54. Golhasani-Keshtan F, **Ebrahimzadeh MH**, Fattahi AS, Soltani-Moghaddas SH, Omidi-Kashani F. Validation and Cross-cultural Adaptation of the Persian version of Craig Handicap Assessment and Reporting Technique (CHART) short form. *Disabil Rehabil.* 2013; 35(22): 1909-1914.
55. Omidi-Kashani F, Ghayem Hasankhani E, **Ebrahimzadeh MH**, Kachooei AR, Heidari H. Posterior Surgery Alone in the Treatment of Post-traumatic Kyphosis by

Posterior Column Osteotomy,pondylodesis, Instrumentation, and Vertebroplasty.  
*Asian Spine J.* 2013;7(4):260-266

56. **Ebrahimzadeh MH**, Vahedi E, Ganji R, Bozorgnia S. Skeletal Sarcoma on the Site of Retained War Bullet Fragments and a Literature Review on Long-Term Complications of Retained War Shells. *Arch Bone Joint Surg.* 2013; 1(2): 107-111
57. Moradi A, **Ebrahimzadeh MH**, Ring D. CURRENT CONCEPT REVIEW: Nonspecific Arm Pain. *Arch Bone Joint Surg.* 2013; 1(2): 53-58.
58. Makhmalbaf H, Kachooei AR, Mazloumi M , **Ebrahimzadeh MH**, Omid-Kashani F, Seyf P, Ebrahimi H , Bekhradianpoor N, Shiravani Bakhtiari R. Bilateral One-half Spica Cast After Open Reduction and Pelvic Osteotomy in the Developmental Dislocation of the Hip. *Iran Red Cres Med J.* 2013;15(12):e13366
59. Amir Reza Kachooei, Mohammad Taghi Peivandi, **Mohamad H Ebrahimzadeh**, Shiva Razi, Reza Mahdavian Naghashzargar, Masoomeh Noori, Seyed Reza Habibzade Shojaie, Hosein Hajitaghi. Outcome assessment in the treatment of A2-OTA type fractures of the distal radius by short arm cast versus long arm cast. *Annals of Biological Research,* 2013, 4 (5):247-251
60. Hadi Makhmalbaf, Ali Moradi, **Mohamad H Ebrahimzadeh**, Seyed Mahdi Mazloumi, Hengameh Ebrahimi, Parham Seyf. Comparing knee clinical examination and MRI findings with arthroscopy results in meniscus ruptures among 100 patients admitted at Qaem hospital from 2010 to 2012. *Journal of American Science.* 2013;9(10): 344-49
61. Mahdi Mazloumi, Farzad Omid-Kashani, **Mohammad Hosein Ebrahimzadeh**, Hadi Makhmalbaf, Mahammad Mahdi Hoseinayee. Combined femoral and acetabular osteotomy in children of walking age for treatment of DDH: A five years follow-up report. *Iran J Med Sci January 2015; Vol 40 No 1. 13-18.*
62. Ali Moradi, **Mohamad H Ebrahimzadeh**. Abnormal muscle of the distal anterior forearm presenting with compression on the median nerve. *The Journal of Hand Surgery (European volume).* 2013; 38(6):688-9.
63. **Mohammad H Ebrahimzadeh**, Bibi Sohayla Shojaie, Farideh Golhasani, Asieh Sadat Fattahi, Seyed Hosein Soltani-Moghaddas, Seyed Mahdi Mazloumi. Quality of life and the related factors in spouses of veterans with chronic spinal cord injury. *Health and Quality of Life Outcome.* 2013; 11:48.
64. Farshid Bagheri , Seyed Reza Sharifi, Navid Reza Mirzade, **Mohamad H Ebrahimzadeh** , Alireza Hootkani, Hami Ashraf. Clinical Outcome versus unream intramedullary nailing for femoral shaft fractures. *Iranian Red Crescent Medical Journal.* 2013 ; 15(3): 432-5.
65. Amir Reza Kachoei, SeyedSalmanSamani,**Mohammad H Ebrahimzadeh**, FarzadOmidKashani, RezaMahdavian Naghashzargar, ShivaRazi. Application of Orthopedic Dual Sliding Compression Plate(ODSCP) in high edial tibial open wedge osteotomies. *Iran Red Cres Med J.* 2013;15(4):335-9
66. Farzad Omid – Kashani, **Mohamad H Ebrahimzadeh**, Ali birjandinejad. Radiographic outcome of surgical treatment of Scheuremann”s kyphosis : a comparative study between old and new spinal instruments. *Iranian Red Crescent Medical Journal.* 2013;15(4):377-8
67. Farzad Omid Kashani; Ebrahim Ghayem Hasankhani; **Mohammad H Ebrahimzadeh**; Amir Reza Kachooei; Mohammad Hasani; Ali Moradi. Percutaneous Vertebroplasty in Iranian Patients with Osteoporotic Vertebral Fractures. *Arch Bone Joint Surg;* 2013,1(1); 9-13.

68. **Mohammad H Ebrahimzadeh**; Hosein Mashhadi Nejad; Ali Moradi; Amir Reza Kachooei. Carpal Tunnel Release in Diabetic and Non-Diabetic Patients. *Arch Bone Joint Surg*; 2013,1(1); 23-26.
69. Mahdi Mazloumi, Hadi Makhmalbaf, **Mohammad Hosein Ebrahimzadeh**, Ali Mahdavian. Ten-year evaluation of the frequency of benign bone tumors in patients admitted to a university hospital. *Medical Journal of Mashhad University of Medical Sciences*. 2013; 56 (2), 113-117.
70. Ebrahimzadeh-Bideskan AR, **Ebrahimzadeh MH**, Mohammadi pour A, Khordad E. A Rare Anatomical Variation of the Brachial Plexus Characterized by the Absence of the Musculocutaneous Nerve. *Zahedan J Res Med Sci*; 2013; 15(10): 74-77.
71. Ali Birjandi Nejad Mohammad Kaveh, Amir Reza Fatehi, Hami Ashraf , Mohammad H Taraz Jamshidi, **Mohammad Hosein Ebrahimzadeh** , Reza Shiravani . Migration of a Broken Steinman Pin into the Posterior Compartment of the Leg 12 Years after Total Hip Arthroplasty. *Arch Bone Joint Surg*; 2013,1(1):35-7.
72. **Mohammad Hosein Ebrahimzadeh**, Ali Birjandinejad, Ali Sahebajami, Mohammad Hossein, Taraz Jamshidi. Concomitant Ulecranon Fracture, Ipsilateral Segmental Humerus Fracture and Intercondylar Humerus Fracture in a 4-Year-Old Girl, an Extremely Rare Case Report and Literature Review. *Arch Trauma Res*. 2013; 2(1): 50-3.
73. R. Kachooei, Z. Badiei, M. E. Zandinezhad, **M. H. Ebrahimzadeh**, S. M. Mazloumi, F. Omid-Kashani, A. Moradi, R. Mahdavian-Naghashzargar, S. Razi. Influencing factors on the functional level of haemophilic patients assessed by FISH. *Haemophilia*; (2013), 1–5.
74. **Ebrahimzadeh MH**, Golhasani-Keshtan F, Birjandinejad A. The International Knee Documentation Committee (IKDC) Subjective Short Form: a validity and reliability study. *Journal of Knee Surgery,Sports Traumatology,Arthroscopy*. Jun 2014.
75. **Mohammad Hosein Ebrahimzadeh**, Hadi Makhmalbaf, Ali Birjandinejad, Seyed Hosein Soltani-Moghaddas. . Cross-cultural adaption and validation of Persian version of the oxford knee Score. *Iran J Med Sci November 2014; Vol 39 No 6*. 529-536.
76. **Ebrahimzadeh MH**, Makhmalbaf H, Soltani-Moghaddas SH, Mazloumi SM. The spinal cord injury quality-of-life-23 questionnaire, Iranian validation study. *J Res Med Sci 2014;19:349-54*.
77. Soheila Ali Akbari Ghavimi, Mehran Solati-Hashjin, **Mohammad Hosein Ebrahimzadeh**, Mohammad Ali Shokrgozar. Preparation, Characterization and Biological Assessment of Polycaprolactone/Starch Composites for Bone Tissue Engineerin Applications. *Modares Journal of Medical Sciences: Pathobiology*; 2012; 15(3): 37-48.
78. Soheila Ali Akbari Ghavimi, Mehran Solati-Hashjin, **Mohammad H Ebrahimzadeh**, Fateme Fayyaz Bakhsh. Polycaprolactone/starch composite with in situ pore formation capability for bone tissue engineering application”. *Journal of Tissue Engineering and Regenerative Medicine*; 2012; 6 (Suppl. 1): 1–429:29.
79. **Ebrahimzadeh Mohammad H**. National Trauma Registry Center, as a Backbone of Trauma Management and Research. *Archive of Trauma Research*. 2012; 1(3): 87-8.
80. Farzad Omid-Kashani , Ebrahim G. Hasankhani, **Mohammad H Ebrahimzadeh**. Anterior spinal surgery alone in the surgical treatment of thoracolumbar spinal

tuberculosis: a prospective study. *Medical Journal of Islamic Republic of Iran*. 2012; 25(4):209-215.

81. Ghavimi S, Solati M, **Ebrahimzadeh Mohammad H**. An Introduction to Tissue Engineering. *Iranian Journal of orthopedic Surgery*, 2011; 9(4):185-90.
82. Birjandinejad A, Parsa A, **Ebrahimzadeh Mohammad H**. Isolated tuberculosis of the talonavicular joint in a child. *The Foot (Edinb)*. 2012 Sep;22(3):255-7
83. **Ebrahimzadeh Hosein M**, Ashraf H, Peivandi L. Total allograft transplantation of the elbow joint after wide resection of synovial cell sarcoma: a case series. *Transplant Proc*. 2011 Mar;43(2):652-4
84. Peivandi Mohammad T , Kachooei Amir R. , Sadri Mahvelati E , Mostafavian Z , Ebrahimzadeh Mohammad H , Razi Amin. Comparasion of short and long arm cast in treating stable distal radius fractures in adults. *Iranian Journal of Orthopedic Surgery*, 2011; 9(36): 133-138.
85. **Ebrahimzadeh MH**, Sadri E, Peyvandi MT Makhmalbaf H, Ahmadzadeh H. Legg-Calve-Perthes treatments and relation between type of treatment and duration of the disease. *Journal of Gorgan University of Medical Sciences*, 2011; 13(2): 112-116
86. **Ebrahimzadeh MH**, AmadzadehH, Ring D. Traumatic elbow instability. *The Journal of Hand Surgery Am*. 2010 Jul; 35(7):1220-5.
87. **Ebrahimzadeh Mohammad H**, Birjandi-Nejad A, Ghorbani S, Khorasani MR. A modified Thompson quadricepsplasty for extension contracture resulting from femoral and periarticular knee fractures. *J Trauma*. 2010 Jun;68(6):1471-5.
88. **Ebrahimzadeh MH**, Omidi-Kashani F, Hoseini MR. Painful and tender toe, osteoid osteoma of the distal phalanx of toe, a diagnostic dilemma. *The Foot (Edinb)*. 2009 Dec;19(4):232-5.
89. Omidi-Kashani F, **Ebrahimzadeh Mohammad**, Peivandy M. Late onset sciatalgia as a rare complication of percutaneous vertebroplasty; a case report. *Cases J*. 2009 Aug 25;2:7960.
90. Sharifi SR, **Ebrahimzadeh MH**, Ahmadzadeh-Chabok H, Khajeh-Mozaffari J. Closed total talus dislocation without fracture: a case report. *Cases J*. 2009 Dec 2;2:9132.
91. Bagheri F, **Ebrahimzadeh Mohammad H**, Sharifi SR, Ahmadzadeh-Chabok H, Khajeh-Mozaffari J, Fattahi AS. Pathologic dislocation of the shoulder secondary to septic arthritis: a case report. *Cases J*. 2009 Dec 2;2:9131.
92. **Ebrahimzadeh Mohammad H**, Ahmadzadeh-Chabock H, Ebrahimzadeh AR. Osteoid osteoma: a diagnosis for radicular pain of extremities. *Orthopedics*. 2009 Nov;32(11):821.
93. Kilinc AS, **Ebrahimzadeh Mohammad H**, Lafosse L. Subacromial internal spacer for rotator cuff tendon repair: "the balloon technique". *Arthroscopy*. 2009 Aug;25(8):921-4.
94. Birjandinejad A, **Ebrahimzadeh Mohammad H**, Ahmadzadeh-Chabock H. Augmentation plate fixation for the treatment of femoral and tibial nonunion after intramedullary nailing. *Orthopedics*. 2009 Jun;32(6):409.
95. **Ebrahimzadeh Mohammad H**, Hariri S. Long-term outcomes of unilateral transtibial amputations. *Mil Med*. 2009 Jun;174(6):593-7.
96. **Ebrahimzadeh Mohammad H**, Fattahi AS. Long-term clinical outcomes of Iranian veterans with unilateral transfemoral amputation. *Disabil Rehabil*. 2009;31(22):1873-7.

97. Omidi-Kashani F, Hasankhani IG, Mazlumi M, **Ebrahimzadeh Mohammad H**. Varus distal femoral osteotomy in young adults with valgus knee. *J Orthop Surg Res.* 2009 May 13;4:15.
98. Sadri E, **Ebrahimzadeh Mohammad H**, Mirzadeh Navid R, Birjandinejad A. Early complications of anterior cruciate ligament with bone-patellar-bone graft. *Journal of Gorgan University of Medical Sciences;* 2009; 11(3 (31)):18-21.
99. Mazloumi M., **Ebrahimzadeh Mohammad H**, Omidi-kashani F. Dysplasia epiphysealis hemimelica (Trevor's syndrome), report a case. *Iranian Journal of orthopedic Surgery;* 2009; 7(2 (27)):82-85.
100. Sadri E, **Ebrahimzadeh Mohammad H**. Patellar femoral Joint pain due to degenerative joint disease conservative and surgical treatment. *Ofogh-e-Danesh Medical Journal;* 2009; 15(1):35-39.
101. Peivandi MT, **Ebrahimzadeh Moammad H**, Baghery F, Sheykhan J. Epidural Steroid Injection in the Treatment of Acute Sciatica. *Iranian Journal of orthopedic Surgery,* 2008; 6(4): 147-151
102. **Ebrahimzadeh Mohammad H**, Birjandinejad A, Sadri E. Long-term outcome of Ilizarov treatment for infected tibial nonunion. *Ofogh-e-Danesh Medical Journal;* 2008; 14(2):54-60.
103. Peivandi MT, **Ebrahimzadeh Mohammad H**, Hasani M. Intramuscular hemangioma of the forearm with radial and ulnar periosteal reaction, report of one case. *Ofogh-e-Danesh Medical Journal,* 2008; 14(3);72-74
104. Birjandinejad A, **Ebrahimzadeh MH**, Sadri E. Proximal Tibial Fracture: LCP Versus Buttress T-Plate. *Iranian Journal of Orthopedic Surgery.* 2008; 6(3 (23)):85-90
105. **Ebrahimzadeh Mohammad H**, Rajabi MT. Long-term outcomes of patients undergoing war-related amputations of the foot and ankle. *J Foot Ankle Surg.* 2007 Nov-Dec;46(6):429-33.
106. **Ebrahimzadeh Mohammad H**, Dallouei SR. Chondromyxoid fibroma of the calcaneus. *J Am Podiatr Med Assoc.* 2007 May-Jun; 97(3):223-4.
107. **Ebrahimzadeh Mohammad H**, Jupiter JB. Isolated tuberculosis of a metacarpal bone in a 2 year-old child. *The Journal of Hand Surgery Eur Vol.* 2007 Feb;32(1):109.
108. **Ebrahimzadeh Mohammad H**, Fattahi AS, Nejad AB. Long-term follow-up of Iranian veteran upper extremity amputees from the Iran-Iraq war (1980-1988). *J Trauma.* 2006 Oct;61(4):886-8.
109. **Ebrahimzadeh Mohammad H**, Sadri E. Isolated tuberculosis of the talus bone. *Arch Iran Med.* 2006 Apr; 9(2):159-60.
110. **Mohamad Hosein Ebrahimzadeh**, Asieh Fattahi. Inferior glenohumeral dislocation (luxatio erecta humeri), report of two cases. *European Journal of Orthopaedic Surgery & Traumatology.* 2005; 16(1):30-32.
111. **Ebrahimzadeh Mohammad H**. Fattahi Asieh S. Long-term Follow-up of Iranian veteran lower limb amputees from Iran-Iraq war, A study of 168 cases. *Kowsar Medical Journal.* 2004; 9(2): 285-92.
112. **Ebrahimzadeh Mohammad H**, Makhmalbaf H. The value of knee diagnostic arthroscopy in Comparison to clinical judgment, a study of 290 patients. *Ofogh-e-Danesh Medical Journal,* 2005; 10(4):35-37.
113. Hallaj-Moghaddam M, **Ebrahimzadeh Mohammad H**. Mid-term follow up of cementless total hip arthroplasty in patients younger than 50 years, report of 45

cases. *Medical Journal of Mashhad University of Medical Sciences*. 2005; 48 (87):93-8.

114. **M.H. Ebrahimzadeh**, A.S. Fattahi. Isolated tuberculosis of talus, an extremely rare occurrence. *The Foot 15 (2005) 59–61*.

115. Hallaj-Moghaddam M, **Ebrahimzadeh Mohammad H**. Human bite, a fetal case report. *Journal of Shahid Sadoughi University of Medical Sciences*. 2002; 10(1):65-68.

116. Fattahi Massum S.H. , Ravari H, **Ebrahimzadeh Mohammad H**. REPORT OF Peripheral vascular injury in war veterans in Ghaem Hospital (1982-1989). *Medical Journal of Mashhad University of Medical Sciences*, 2002; 44(72):102-110.

### Inventions and Patents:

	Title	
1	Weight percentage sensor	1393/03/03 - 82936
2	Bio-nano composite screw	1391/12/26 - 79026
3	Intelligent bone reduction system	1394/6/4 - 86551
4	Residual Muscle Detector in Amputees for the Limb Prosthesis Design	1395/10/14-90892
5	Distal Radio-Ulnar Joint (DRUJ) Prosthesis	In process

### Research Projects, Primary Investigator:

	Title	place	year	Description
1	Development of a suture-mesh for controlled drug release in tendon repair	Orthopedic Research Center, Mashhad University of Medical Sciences	2016	In process
2	Evaluation of different surgery methods in patients older than 60 with unstable intertrochanteric fractures	Mashhad University of Medical Sciences	2015	In process
3	Related laboratory tests accompanying plantar fasciitis	Mashhad University of Medical Sciences	2015	In process
4	A prospective comparison between Life Patch biologic dressing with Hartmann Synthetic dressing in patients suffering from post traumatic wounds and bedsore in Shahid-Kamyab Hospital	Shahid-Kamyab Hospital	2014	In process
5	Evaluation outcome operative and nonoperative treatment of femoral shaft fractures in pediatric patients (6-12 years old) in Shahid Kamyab Hospital and Hashemi Nejad Hospital in 93-94: a clinical trial	Shahid Kamyab Hospital and Hashemi Nejad Hospital	2014	In process
6	Impact of pharmacy service on improvement of preventing venous thromboembolism in orthopedic surgery patients: assessment,	Mashhad University of Medical Sciences	2014	In process

	educational intervention and evaluation of outcome			
7	Dynamic hip screw compared with Dynamic external fixation for treatment of osteoprotic intertrochantric fractures during 2014 to 2015	Mashhad University of Medical Sciences	2014	In process
8	Serum levels of interleukin-I and 20 in the lumbosacral disc herniation and compared with normal controls	Mashhad University of Medical Sciences	2014	In process
9	Translation and validation of Persian version of the AOFAS Ankle-Hindfoot score questionnaire	Mashhad University of Medical Sciences	2014	In process
10	Translation and validation of Persian version The Korean Knee in patients with Knee disease	Mashhad University of Medical Sciences	2014	In process
11	validity and reliability of Persian version MOXFQ questionnaire in patients with disorder of foot and ankle	Mashhad University of Medical Sciences	2014	In process
12	Evaluation of Postoperative Range of Motion and Functional Outcomes after Cruciate-Retaining and Posterior-Stabilized High-Flexion Total Knee Arthroplasty	Mashhad University of Medical Sciences	2014	In process
13	Clinical outcomes of ACL reconstruction using hamstring tendon versus patellar tendon autograft between 1388-1393 in Qaem hospital	Qaem hospital	2014	In process
14	Explanation of back pain in Iranian traditional medicine and evaluation of effectiveness of the traditional products of Dufla(Nerium Oleander L) oil and zabib syrup on non acute low back pain	Mashhad University of Medical Sciences	2014	In process
15	Translation and validation of HOOS questionnaire to Persian in patients with hip osteoarthritis	Mashhad University of Medical Sciences	2014	In process
16	The evaluation of rotator cuff arthroscopic repair outcomes between 1383 to 1393 in Ghaem Hospital	Mashhad University of Medical Sciences	2014	In process
17	Study the surgical outcome of thoracolumbar burst fractures treated with pedicular screws and single distal laminar hook in Orthopedic Department, Imam Reza Hospital, 2009-2013	Emam Reza Hospital	2013	Done
18	Evaluation the prevalence of Anterior knee pain in patient treated with Bone pattelar Tandon Bone technique ACL reconstruction from 1380 up to1391 in ghaem hospital	Ghaem Hospital	2013	Done
19	Study the Impact of Herniation Level on Surgical Outcome of Lumbar Discectomy in the Patients Admitted in Orthopedic	Emam Reza Hospital	2013	In process

	Department, Imam Reza Hospital From 2009 To 2012			
20	Study the causes of the low propensity of orthopedic residents in Mashhad University of Medical Sciences to participate in theoretical and practical sessions of spine surgery, 2013	Mashhad University of Medical Sciences	2013	In process
21	Surgical treatment of Keinbock Disease , Functional results after capitates osteotomy and perilunate Miniarthrodesis ,A five years follow up	Mashhad University of Medical Sciences	2013	Done
22	Evaluation of normal ranges of wrist radiologic indexes in Mashhad population in 2014	Mashhad University of Medical Sciences	2013	In process
23	Patient And Physician Delay In Orthopedic Tumors; A Cross Sectional Study	Mashhad University of Medical Sciences	2012	Done
24	Techniques And Results Of Patients With Infected And Non-Infected Nonunion Of Long Bone Treated In The Department Of Orthopedic Surgery Of Ghaem Hospital Between 2000-2007	Ghaem Hospital	2012	Done
25	Clinical Outcomes Of Arthroscopic Reconstruction Of Posterior Cruciate Ligament In Ghaem Hospital	Orthopedic Research Center	2012	In process
26	Evaluation Of Correlation Between Plantar Fasciitis With Balance Of Patients	Mashhad University of Medical Sciences	2012	In process
27	The Correlation Between Achilles Tendon Reflex Abnormality And Clinical Dysfunction In The Patients With Lumbar Disc Surgery	Ghaem & Emam Reza Hospital	2012	In process
28	Nutritional Assessment Of Orthopedic Trauma Patient During Hospitalization In Shahid Kamyab Hospital Mashhad (1391-1390(	Orthopedic Research Center	2012	In process
29	Epidemiologic Study Of Patients With Orthopedic Trauma Admitted In Emdadi Trauma Center: (2011-2012)	Orthopedic Research Center	2012	In process
30	Evaluation Comparison Of Clinical Outcome Of Unstable Distal Radius Fractures Treated By Closed Reduction And External Fixation Versus Closed Reduction, Pinning And Casting	Shahid Kamyab Hospital	2012	Done
31	Relationship Of Speed, Collision Type, Helmet Use And Motorcycle Type In Cervical Region Injuries Among Injured Motorcyclists In Emdadi Hospital Between 2007&2010	Shahid Kamyab Hospital & Orthopedic Research Center	2012	In process
32	Translation And Validation Of Farsi Version Oxford Shoulder Score In Patients With Shoulder Disease	Orthopedic Research Center	2012	Done



33	Validity And Reliability Of Persian Version Of Michigan Hand Outcomes	Orthopedic Research Center	2012	Done
34	Evaluation Result Of V-Y High Tibial Osteotomy Varus For Mal Alignment Of The Knee	Orthopedic Research Center	2012	In process
35	Translation And Validation Of Farsi Version Oxford Knee Score In Patients With Knee Disease	Orthopedic Research Center	2012	Done
36	Knee Instability After Distal Femoral Fracture Versus Proximal Tibial Fracture	Shahid Kamyab Hospital	2012	Done
37	Translation And Validation Of Persian Version Of Short Form McGill Pain Questionnaire-2(SF-MPQ-2) In Patients With Knee Osteoarthritis	Orthopedic Research Center	2012	Done
38	Evaluation Of Prognostic Factors Of The Quadricepsplasty After Traumatic Injury Of Lower Limb	Orthopedic Research Center	2012	In process
39	Surgical Treatment Result And Prognostic Factors In Floating Knee :A New Comprehensive Classification Scheme Based On The Outcome	Orthopedic Research Center	2012	In process
40	Efficacy Of Transforaminal Lumbar Interbody Fusion As A Revision Surgery For Patients With Recurrent Symptoms After Discectomy	Emam Reza Hospital	2012	In process
41	Closed Reduction And Interlocking Intramedullary Nailing Of Femoral FX Without Using X-Rays With Application Of A Magnetic Fields	Shahid Kamyab Hospital	2011	Done
42	Evaluation Of Relation Between Depression And Anxiety With The Result Of Non-Operative Treatment For Frozen Shoulder	Orthopedic Research Center	2011	Done
43	Clinical Outcome Of Arthroscopic Release In Treatment Of Refractory Frozen Shoulder	Ghaem Hospital	2011	Done
44	The Rate Of Soft Tissue Infection & Osteomyelitis In Open Fractures Of The Tibia, Treated By Ilizarov Method In 50 Patients Admitted To Emdadi Hospital	Shahid Kamyab Hospital	2011	In process
45	Validity And Reliability Of Persian Version Of WOMAC Questionnaire In Patients With Knee Osteoarthritis	Orthopedic Research Center	2011	In process
46	Clinical Outcome Of Using Platelet Derived Growth Factors For Treatment Plantar Of Fasciitis	Orthopedic Research Center	2011	Done
47	Clinical Results Of Surgical Management In Type II Odontoid Fractures In Neurosurgical Wards Of Mashhad Hospitals Between 2007 And 2010	Ghaem Hospital	2011	Done

48	Long-Term Out Come Of Iranian Veterans With Bilateral Lower Limb Amputation	Mashhad University of Medical Sciences	2011	Done
49	Outcome Of Radial Shortening In Kienbock's Disease Admitted In Ghaem Hospital 1996-2006	Ghaem Hospital	2011	Done
50	Comparison Of Clinical Outcome Of Open Carpal Tunnel Surgery Between Diabetic And Nondiabetic Patients With The Michigan Hand Outcomes Questionnaire	Orthopedic Research Center	2011	In process
51	Quality Of Life (QOL) And Health Status Of Spouses Of War Spinal Cord Veterans In Comparison To A Control Group	Orthopedic Research Center	2011	Done
52	Clinical Outcome Of Arthroscopic Treatment For Refractory Scapulothorasic Snapping	Orthopedic Research Center	2011	Done
53	Clinical Outcomes Of Early Rang Of Motion Versus 2weeks Immobilization After Arthroscopic Anterior Cruciate Ligament Reconstruction With Hamstring Auto Graft	Orthopedic Research Center	2011	Done
54	A Comparison Study Of Outcomes Of The Surgical Treatment Of Proximal Humerus Fractures With Locking Proximal Humeruse Plating And Non Locking Plate In Patient Above 20 Year-Old Admitte To Shahid Kamiab Hospital From 1388 To 1389	Shahid Kamyab Hospital	2011	In process
55	Evaluation Of Clinical Results Of The Applying Chondro-Osseous Allograft In Orthopedics Tumors	Orthopedic Research Center	2011	In process
56	Clinical Application Of A Magnetic Field Instrument For Closed Interlocking Intramedullary Femoral Nailing	Orthopedic Research Center	2011	In process
57	Study The Results Of Percutaneous Vertebroplasty In Iranian Patients With Osteoporotic Vertebral Fractures	Orthopedic Research Center	2011	Done
58	Evaluation The Clinical Outcome Of Sugical Treatment In Acut And Chronic Lumbar Disc Herniations	Orthopedic Research Center	2011	In process
59	Study The Results Of Percutaneous Vertebroplasty In Iranian Patients With Osteoporotic Vertebral Fractures	Orthopedic Research Center	2011	In process
60	Radiologic And Clinical Outcome Of Surgical Treatment Of High Grade Spondylolisthesis With Temporary Distraction Rod	Orthopedic Research Center	2011	In process
61	Evaluation The Clinical Outcome Of Sugical Treatment In Acut And Chronic Lumbar Disc Herniations	Orthopedic Research Center	2011	In process
62	Radiologic And Clinical Outcome Of	Orthopedic Research	2011	In process

	Surgical Treatment Of High Grade Spondylolisthesis With Temporary Distraction Rod	Center		
63	Evaluation Of Clinical Out Come Of Short Term Of THA In Patients With Rheumatologic Disease In Imam Reza And Ghaem Hospital	Orthopedic Research Center	2011	In process
64	Pain Management After Total Hip Arthroplasty With Local Injection Of Bupivacaine	Orthopedic Research Center	2011	In process
65	Comparative Evaluation Of Early Arthroscopic Approach With Conventional One - Late Surgical Or Arthroscopic Approach If Needed- In Traumatic Hemarthrotic Knee Injury In Kamyab Hospital On 1389	Shahid Kamyab Hospital	2011	Done
66	Production Of Bio Screw Anocomposite Made Of Poly Lactic Acid/ Nanohydroxyapatite For Anterior Cruciate Ligament Reconstruction Of The Knee	Orthopedic Research Center	2011	In process
67	Early Arthroscopic Results In Diagnostic And Treatment Acute Knee Trouma In MVA Patients In KAMYAB Hospital	Shahid Kamyab Hospital	2011	In process
68	Clinical Outcome Of THA In Adult Patients With DDH	Emam Reza Hospital	2011	In process
69	Clinical Short-Term Outcome Of THA In Patients Under 50 Years Old In Imam Reza &Qaem Hospital	Ghaem & Emam Reza Hospital	2010	In process
70	Outcome Of Radial Shortening In Kienbock's Disease Admitted In Ghaem Hospital 1996-2006	Ghaem Hospital,	2009	Done
71	Quality Of Life, Health Status And Prevalence Of Musculoskeletal Deformities In Spinal Cord Injured Patients From Iran- Iraq War In Khorasan Razavi Province	Orthopedic Research Center	2008	Done
72	Comparison Of The Results Between Endoscopic Quadricepsplasty And Open Quadricepsplasty Of Thompson And Judet In Traumatic Knee Stiffness	Ghaem Hospital, Shahid Kamyab Hospital	2008	In Process
73	Long-Term Out Come Of Iranian Veterans With Bilateral Lower Limb Amputation		2008	Done
74	Long Term Outcomes Of Leg-Calve-Perthes Treatment In Ghaem Hospital	Ghaem Hospital	2008	In process
75	Translation And Validation Of Farsi Version (WHO QOL-100 (Questionnaire In Patients With Knee Osteoarthritis	Ghaem Hospital	2008	Done
76	A Prospective Cohort Study On Clinical Outcome Of Endoscopic Quadriceps Plasty	Ghaem Hospital	2008	In process

	Versus Open Thompson And Judet Quadricepsplasty For Knee Extension Contracture Secondary Knee Trauma			
77	Closed Interlocking Intramedullary Femoral Nailing With Application Of A	Orthopedic Research Center	2007	In process
78	Dissatisfaction Criteria Of Patient Undergoing Carpal Tunnel Syndrome Surgery	Massachusetts Hospital, Boston, USA	2005	Done
79	Yeild Of Diagnostic Wrist Arthroscopy	Massachusetts Hospital, Boston, USA	2004	Done
80	Long-Term Clinical Outcome Of Vatern Amputees In Khorasan Province	Mashhad University of Medical Sciences	2002	Done

### Student Theses Adviser/Supervision:

	Title	place	year
1	Clinical outcome of posterior approach release for post traumatic elbow stiffness	Shahid Kamyab Hospital	2016
2	Evaluation of prognostic factors for quadriceps plastic surgery after traumatic injuries of the lower extremities	Shahid Kamyab Hospital	2016
3	Evaluation outcome operative and non-operative treatment of femoral shaft fractures in pediatric patients (6-12 years old) in Shahid Kamyab Hospital and Hashemi Nejad Hospital in 93-94: a clinical trial	Shahid Kamyab Hospital	2016
4	Evaluation of normal ranges of wrist radiologic indices in Mashhad population in 1993	Imam Reza Hospital	2016
5	Clinical outcome of ACL reconstruction using hamstring tendon outograft versus tibialis tendon allograft, between 1387-1391 in Qaem Hospital	Qaem Hospital	2016
6	Clinical outcomes of arthroscopic reconstruction of posterior cruciate ligament in Ghaem Hospital	Ghaem Hospita	2016
7	Bilateral Arm-Abduction shoulder radiography to determine the involvement of the scapulothoracic motion in frozen shoulder	Ghaem Hospita	2015
8	Longitudinal versus transverse skin incision in the treatment of de Quervain's disease: a systematic review	Imam Reza Hospital	2016
9	A comparative study of the outcomes of lumber discectomy surgery in obese and non-obese patients	Imam Reza Hospital	2016

10	Study of the short-term results of total hip arthroplasty in patients under 50 years old in Imam Reza and Ghaem hospital	Ghaem & Imam Reza Hospital	2014
11	Clinical outcomes after posterior open elbow arthrolysis for posttraumatic elbow stiffness	Orthopedic & Trauma Research Center,	2014
12	Evaluation Of Relation Between Depression And Anxiety With The Result Of Non-Operative Treatment For Frozen Shoulder	Orthopedic & Trauma Research Center	2014
13	Translation And Validation Of (WHO QOL-100): Study Of The Iranian Version	Ghaem Hospital, Mashhad University Of Medical Science	2013
14	Comparative Evaluation Of Early Arthroscopic Approach With Conventional One In Traumatic Hemarthrotic Knee Injury In Kamyab Hospital On 1389	Shahid Kamyab Hospital	2012
15	Clinical Outcome Of Arthroscopic Release In Treatment Of Refractory Frozen Shoulder	Orthopedic & Trauma Research Center	2012
16	Clinical outcomes of ACL reconstruction using hamstring tendon autograft versus tibialis tendon allograft between 1388-1391 in Qaem hospital	Orthopedic & Trauma Research Center, Ghaem Hospital	2012
17	Epidemiologic study of patients with orthopedic trauma admitted in Emdadi Trauma Center: (2011-2012)	Orthopedic & Trauma Research Center,	2011
18	Long-term outcome of Iranian veterans with bilateral lower limb amputation	Mashhad University Of Medical Science & Janbazan Medical and Engineering Research Center	2010
19	Clinical Outcomes Of Early Rang Of Motion Versus 2weeks Immobilization After Arthroscopic Anterior Cruciate Ligament Reconstruction With Hamstring Auto Graft	Orthopedic & Trauma Research Center	2010
20	Techniques And Results Of Patients With Infected And Non-Infected Nonunion Of Long Bone Treated In The Department Of Orthopedic Surgery Of Ghaem Hospital Between 2000-2007.	Mashhad University Of Medical Science	2009
21	Unream Versus Ream Intramedullary Nailing Of Femur	Mashhad University Of Medical Science	2009
22	Outcome Of Radial Shortening In Kienbock's Disease Admitted In Ghaem Hospital 1996-2006	Ghaem Hospital, Mashhad University Of Medical Science	2009
23	A Retrospective Survey Of Patients Admitted With A Benign Bone Tumor In Qaem Hospital From 1996-2006	Ghaem Hospital , Mashhad University Of Medical Science	2008
24	A 10 Year Report Of Chest Wall	Ghaem Hospital, Mashhad	2003

Deformities And Tumors From Qaem Hospital, Mashad, Iran	University Of Medical Science
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### Book/Chapter Authorship:

Authors	Title	Year	Publisher	ISBN
S.H. Fattahi Massoom, S.S. Fattahi Massoom, M.H. Ebrahimzadeh, E. Sadri	Exercises at Work Place & Home	2014		978-600-250-88-5
Ebrahimzadeh MH, Kachoe AR, Darchini E	Knee exercise in osteoarthritis(Persian)	2013	Mashhad University of Medical Science	978-600-6331-60-7
Ebrahimzadeh MH, Kachoe AR	Principles and techniques of articular and periarticular injections(Persian)	2012	Mashhad University of Medical Science	978-600-6331-47-8
Seyedi Alavi G, Ebrahimzadeh MH	Cancer and Pregnancy(Persian)	2004	Mashhad University of Medical Science	964-5627-46-x

### Selected International Conference Presentations/lectures:

	Subject	Place	Year
1	Annual meeting of Iranian Orthopedic Association	Tehran, Iran	2016
2	1 <sup>st</sup> National Seminar on Bone & Joint Tissue Engineering & Regenerative Medicine	Mashhad, Iran	2016
3	24th International Congress of Iranian Orthopedic Association	Tehran, Iran	2016
4	Shoulder Congress	France	2016
5	News arthroscopy and arthroplasty of the upper limb	Hamedan, Iran	2016
6	4th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST)	Tehran, Iran	2016
7	ESSKA	Spain	May 2016
8	23th International Congress of Iranian Orthopedic Association	Tehran, Iran	2015
9	Revision Knee Master Class Course	Istanbul, Turkey	2015
10	International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)	France	2015
11	Assessment and treatment of syndrome of patella-femoral pain	Mashhad, Iran	2015
12	Live Microvascular Surgery For Extremities	Mashhad, Iran	2015
13	1th National Congress of Trauma	Tehran, Iran	2015
14	22th International Congress of Iranian Orthopedic Association	Tehran, Iran	2014
15	25 <sup>th</sup> Iranian Annual Physiotherapy Congress	Tehran, Iran	2014
16	The First National Congress of the Challenges and strategies for developing student participation in educational system	Mashhad, Iran	2014
17	5th International Conference on the Nano-Structures (ICNS5)	Kish, Iran	2014
18	3th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST),	Kish, Iran	2014
19	21th International Congress of Iranian Orthopedic Association	Tehran, Iran	2013

20	EFFORT annual meeting	Istanbul, Turkey	2013
21	20th International Congress of Iranian Orthopedic Association,	Tehran, Iran.	2012
22	3th International Congress on Endoscopic Surgery,	Mashhad, Iran.	2012
23	2th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST),	Kish Island, Iran.	2012
24	EFFORT annual meeting	Berlin, Germany	2012
25	SICOT Annual Meeting	Dubai, UAE	2012
26	10th international seminar on polymer science and technology	Tehran, Iran	2012
27	3rd tissue engineering and regenerative medicine (TERMIS) congress	Vienna, Austria	2012
28	Kerman International Knee Surgery Meeting	Kerman, Iran	2012
29	Middle East AO Trauma Faculty Education meeting	Beirut, Lebanon	2012
30	Middle East AO Trauma Research Course	Dubai, UAE	2012
31	5th International Middle East Endoscopic Surgery	Mashhad, Iran	2012
32	Kerman International Shoulder Surgery Meeting	Kerman, Iran	2011
33	International bone tissue engineering congress (Bone tech)	Hannover, Germany	2011
34	Advance Shoulder Surgery	Zurich, Swiss	2011
35	International Congress on Hip Dysplasia from Newborn to elderly	Mashhad, Iran	2011
36	1th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST)	Kish, Iran	2010
37	Primary and revision instructional course	Austria	2010
38	Intermediate course for arthroscopic meniscal repair and ACL reconstruction	Abu Dhabi, UAE	2010
39	International knee congress	Berlin, Germany	2010
40	Middle East International Knee Arthroscopy meeting	Antalya, Turkey	2010
41	17th International Congress of Iranian Orthopedic Association	Tehran, Iran	2009
42	2th International Arthro Munich Congress	Munich, Germany	2009
43	ISPRM	Istanbul, Turkey	2009
44	Pain Conference – WIP	New York, USA	2009
45	SICOT Annual Meeting	Thailand	2009
46	3th Iranian International Nuclear Medicine Congress	Sari, Iran.	2009
47	Annecy international shoulder live surgery Congress	Annecy, France	2007
48	World Transplantation Congress,	Boston, MA, USA	2006
49	AO Upper Extremity Fractures Congress,	Newport, RI, USA	2006
50	Annual New England Hand Surgery Meeting,	New Haven, CT, USA.	2006
51	Annual Smith day upper extremity surgery conference,	Boston, MA, USA	2006
52	International Congress of Iranian Orthopedic Association,	Tehran, Iran.	2004
53	International congress of Orthotics and Prosthesis,	Isfahan, Iran.	2004
54	14th Annual Congress of Asia Pacific Orthopedic Association,	Kuala Lumpur, Malaysia	2004

### Selected Poster Presentations

		Subject		Place	Year
1	Kachooei AR, Ebrahimzadeh MH	Application of Orthopedic Dual Sliding Compression Plate (ODSCP) in High Medial Tibial Open Wedge Osteotomies	24th Annual Meeting of the Iranian Orthopedic Association	Tehran - Iran	2016
2	Ebrahimzadeh MH, Balmeh M, Birjandi Nejad A, Hallag Moghaddam M, Kachooei AR	Clinical outcomes of early rang of motion versus 2weeks immobilization after arthroscopic anterior cruciate ligament reconstruction with Hamstring auto graft	25 <sup>th</sup> Iranian Annual Physiotherapy Congress	Tehran - Iran	2014
3	Ebrahimzadeh MH, Khalilpour M, Mazloumi M	Clinical outcome of arthroscopic release in treatment of refractory frozen shoulder	25 <sup>th</sup> Iranian Annual Physiotherapy Congress	Tehran - Iran	2014
4	Kachooei AR, Badiiei Z, Ebrahimzadeh MH, Moradi A, Mahdavian-Naghashzargar R, Razi S, Shojaie B	Influencing Factors on the Functional Level of Haemophilic Patients Assessed by FISH	8th Bari International Conference on Hemophilia	Italy	Oct 2014
5	Amir R. Kachooei, Ali Moradi, Taghi Peivandi, Mohammad H. Ebrahimzadeh,	Clinical Trial in the Treatment of A2-OTA Type Fractures of the Distal Radius by Casting	OTA		2014
6	Ebrahimzadeh MH, Makhmalbaf H, Birjandinejad A, Golhasani F	cross-culatural adaption and validation of the Persian version of the oxford knee score	3th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST)	Kish-Iran	4-7 Feb 2014
7	Kachooei AR, Moradi A, Ebrahimzadeh MH	Long-Term Clinical Outcome of Radial Shortening on Kienbock's Disease	69th Annual Meeting of the American Society for Surgery of the Hand	USA	September 18-20, 2014
8	Kachooei, AR, Ebrahimzadeh MH. et al	factors influencing functional independence score in hemophilia	"13th international muskuloskeletal congress for hemophilia	Chicago, U.S.A	April 18-21, 2013.



9	Kachooei AR, Ebrahimzadeh MH, et al	Results of posterior cruciate ligament avulsion fixation	15th European Society of Sports Traumatology knee Surgery and Arthroscopy (ESSKA)	. Geneva, Switzerland	. 2-5 May 2012
10	Ebrahimzadeh MH, Birjandi- Nejad A, Hallag- Moghadam M, Rezazdeh J, Hasankhani E	Clinical Outcomes of One- Bundle Arthroscopic PCL Reconstruction with Achilles tendon Allograft	2th International congress of Iranian society of knee surgery, arthroscopy & sports traumatology (ISKAST)	Kish - Iran	2012
11	Ebrahimzadeh MH, Soltani Moghaddas SH, BirjandiNejad A, Omidi F, Hasankhani E, Fattahi Maasoum AS	Quality of life of veterans with bilateral lower limb amputation	15 <sup>th</sup> International Congress of Iranian Physical Medicine and Rehabilitation Medicine	Tehran - Iran	2011
12	Ebrahimzadeh MH, Shojaei BS, Golhasani F, Fattahi Maasoum AS	Quality of life of veterans with long term spinal cord injury 1	14 <sup>th</sup> International Congress of Iranian Physical Medicine and Rehabilitation Medicine	Tehran - Iran	2010
13	Ebrahimzaeh MH	Long-term term outcome of transtibial amputation	Congress ISPRM	Turkey	2009
14	Ebrahimzaeh MH	Epidural steroid injection as a minimal invasive approach for chronic sciatic pain	Pain Conference - WIP	USA	2009
15	Ebrahimzaeh MH, Fattahi Maasoum AS	Physical and psychological disabilities among Iranian veterans with amputation	4th Symposium on the prevention and treatment of neurological and psychological effects of war	Tehran - Iran	2007
16	Ebrahimzaeh MH, Fattahi Maasoum AS	Total allograft transplantaion	Word Transplantation Congress	Boston, MA, USA	2006

### Course Certificates:

	Subject	Place	Year
1	Certificate of Participating in “Cochrane standard training workshop”	Mashhad, Iran	4-6 Oct 2014
2	Certificate of Participating in “Social accountability workshop” (4 hours)	Mahhad, Iran	27 Feb 2014
3	Certificate of Participating in “Methodology Q” (4 hours)	Mashhad, Iran	26 Feb 2014

4	Certificate of Participating in “Research in Education Workshop”- (5 Hours)	Mashhad, Iran	26 Jun 2013
5	Certificate of Participating in “Systematic Review Workshop”	Mashhad, Iran	July 2013
6	Certificate of Participating in “Medical Journalism Workshop”	Shiraz. Iran	1-4 Dec 2013
7	Certificate of Participating in “Systematic review and meta-analysis workshop texts” (4 hours)	Mashhad, Iran	21 April 2013
8	Certificate of Participating in "Endnote X6 workshop" (4 hours)	Mashhad-Iran	May 2013
9	Certificate of Participating in "Endnote web" (4 hours)	Mashhad-Iran	February 2013
10	Certificate of Participating in "SPSS workshop" (8 hours)	Mashhad-Iran	January 2013
11	Certificate of Participating in "Wiley Online Library" (2 hours)	Mashhad-Iran	November 2013
12	Certificate of Participating in "Essay Writing" (5 hours)	Mashhad-Iran	March 2013
13	Certificate of Participating in "Research Training workshop" (10 hours)	Mashhad-Iran	February 2013
14	Certificate of Participating in "AO Trauma Course- advances in operative fracture management"	Dizin, Iran	3-6 February 2012
15	Certificate of attending the “Peer Review Workshop”	Mashhad-Iran	July 2012
16	Certificate of Participating in "Lecture Presentation workshop" (2 hours)	Mashhad-Iran	December 2012
17	Certificate of Participating in "MCQ workshop" (2 hours)	Mashhad-Iran	December 2012
18	Certificate of Participating in "OSCE workshop" (2 hours)	Mashhad-Iran	December 2012
19	Certificate of Participating in "AO Trauma Course- advances in operative fracture management"	Shiraz, Iran	4-6 February 2011
20	Certificate of participating in "infant hip sonography workshop" under supervision of professor R. Graf	Mashhad-Iran	2011
21	Certificate of Participating in "Research Training workshop" (25 hours)	Mashhad-Iran	2007
22	Certificate of Participating in "Medical Journal Searching workshop" (15 hours)	Mashhad-Iran	2007
23	Certificate of Participating in "Research Training workshop" (10 hours)	Mashhad-Iran	2005

**Language:**

- Persian as mother language
- English, as second language, I am good and fluent at speaking, reading and writing in English, and also, I have been as an instructor of medical English terminology for medical students for years at Mashhad University of Medical Sciences.