

CURRICULUM VITAE, Ali Fotouhi Maleki



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PERSONAL INFORMATION

Nationality: Iranian

Marital status: Married

EDUCATIONAL BACKGROUND

Orthopedic surgical, Shahid Beheshti university of medical science, Tehran, Iran.

Fellowship of Pediatric Orthopedics, Shahid Beheshti university of medical science, Tehran, Iran.

CURRENT STATUS

1. Assistant Professor of Pediatric Orthopedics, Department of Orthopedics, School of Medicine, Tabriz University of Medical Sciences

Teaching experience

1. Teaching for Orthopedic Resident
2. Teaching for medical students
3. Teaching for Operating room students

PUBLICATIONS

1. Distal Radioulnar Joint Dislocation as a Result of Ulnar Shaft Fracture in a child: A Case Report. Adel Ebrahimpour, Ali Fotouhi, Arash Maleki. Iranian Journal of Orthopaedic Surgery, 2019, Volume 17, Number 3 (66); Page(s) 126 To 128.
2. Cancer combination therapies by silencing of CTLA-4, PD-L1, and TIM3 in osteosarcoma. Sorkhabi, A.D., Sarkesh, A., **Fotouhi, A.**, Saeedi, H., Aghebati-Maleki, L. IUBMB Life, 2022.
2. Prognostic significance and therapeutic potentials of immune checkpoints in osteosarcoma. Meftahpour, V., Aghebati-Maleki, A., **Fotouhi, A.**, Safarzadeh, E., Aghebati-Maleki, L. EXCLI J. 2022 Jan 12;21:250-268.
4. Platelet lysate: A promising candidate in regenerative medicine. Meftahpour, V., Malekghasemi, S., Baghbanzadeh, A., **Fotouhi, A.**, Aghebati-Maleki, L. Regenerative Medicine, 2021, 16(1), pp. 71–85.
5. The effects of IL-4 and RANKL on viability of giant cell granuloma patients' monocytes. Khosroshahi, L.M., Baghbani, E., **Fotouhi, A.**, Aghebati-Maleki, A., Aghebati-Maleki, L. Gene Reports. 2020, 20, 100726.
6. Prospects for the involvement of cancer stem cells in the pathogenesis of osteosarcoma. Sama Izadpanah, Parastoo Shabani, Ali Aghebati-Maleki, Amir Baghbanzadeh, **Ali Fotouhi**, Amir Bisadi, Leili Aghebati-Maleki, Behzad Baradaran. Journal of Cellular Physiology. 2020, 235(5), pp. 4167–4182.
7. Nanoparticles and cancer therapy: Perspectives for application of nanoparticles in the treatment of cancers. Aghebati-Maleki A, Dolati S, Ahmadi M, Baghbanzhadeh A, Asadi M, **Fotouhi A**, Yousefi M, Aghebati-Maleki L. Journal of Cellular Physiology. 2020, 235(3), pp. 1962–1972.
8. Implications of exosomes as diagnostic and therapeutic strategies in cancer. Aghebati-Maleki, A., Nami, S., Baghbanzadeh, A., ...**Fotouhi, A.**, Aghebati-Maleki, L. Journal of Cellular Physiology. 2019, 234(12), pp. 21694–21706.
9. Effects of IL-4 and RANKL synergism on survival of peripheral blood monocytes in patients with giant cell granuloma. Leila Mohamed Khosroshahi, Ali Mohammadi, Sona Rafieyan, Ali

Aghbali, Ali Aghebati, **Ali Fotouhi**, Leili Aghebati-Maleki, Behzad Baradaran. *Koomesh*. 2019, 21(1), pp. 140–144.

10. Immune checkpoint blockade opens a new way to cancer immunotherapy. Sadreddini, S., Baradaran, B., Aghebati-Maleki, A., ...**Fotouhi, A.**, Aghebati-Maleki, L. *Journal of Cellular Physiology*. 2019, 234(6), pp. 8541–8549.

11. Prospect of mesenchymal stem cells in therapy of osteoporosis: A review. Leili Aghebati-Maleki, Sanam Dolati, Reza Zandi, **Ali Fotouhi**, Majid Ahmadi, Ali Aghebati, Mohammad Nouri, Seyed Kazem Shakouri, Mehdi Yousefi. *Journal of Cellular Physiology*. 2019, 234(6), pp. 8570–8578

12. Insights into the roles of miRNAs; miR-193 as one of small molecular silencer in osteosarcoma therapy. Sama Izadpanah, Parastoo Shabani, Ali Aghebati-Maleki, Elham Baghbani, Amir Baghbanzadeh, **Ali Fotouhi**, Babak Bakhshinejad, Leili Aghebati-Maleki, Behzad Baradaran. *Biomed Pharmacother*. 2019 Mar; 111:873-881.

13. Role of miR-142 in the pathogenesis of osteosarcoma and its potential as therapeutic approach. Parastoo Shabani, Sama Izadpanah, Ali Aghebati-Maleki, Elham Baghbani, Amir Baghbanzadeh, **Ali Fotouhi**, Babak Bakhshinejad, Leili Aghebati-Maleki, Behzad Baradaran. *J Cell Biochem*. 2019 Apr;120(4):4783-4793.

14. Platelet rich plasma, stromal vascular fraction and autologous conditioned serum in treatment of knee osteoarthritis. **Ali Fotouhi**, Arash Maleki, Sanam Dolati, Ali Aghebati-Maleki, Leili Aghebati-Maleki. *Biomed Pharmacotherapy*. 2018 Aug; 104:652-660.

CONFERENCES

Occupation/Position

Assistant Professor of Pediatric Orthopedics, Department of Orthopedics, School of Medicine, Tabriz University of Medical Sciences

Academic and Research member