



**Mohammad Ali Azarbayjani**  
Professor · Islamic Azad University Central Tehran Branch  
Iran

Research Interest Score 1,667  
Citations 2,075  
h-index 22  
[Citations over time](#)

Profile Research (298) Stats

Follow Message More ▾

About Mohammad Ali

**Disciplines**

Sports Medicine · Diabetology · Nutrition and Dietetics

**Activity on ResearchGate**

298 Research Items · 1 Question · 1 Answer





Featured research

**The Combined Effect of Resistance Training and Vitamin D Supplement on Skeletal Muscle Hypertrophy: A Review**

New Article [Full-text available](#)

October 2023

Gene Cell and Tissue

 Parisa Mokhtari ·  Mohammad Ali Azarbayjani ·  Maghsoud Peeri ·  Saleh Rahmati

94 Reads · 2 Recommendations





[Download](#) [Recommend](#) [Follow](#) [Share](#)

**Exercise regulates NG2-expressing cells in a cuprizone-induced demyelination rat model of multiple sclerosis**

New Article [Publisher preview available](#)

August 2023

Sport Sciences for Health

 Sahar Asiaei ·  Nooshin Nasiri ·  Mojtaba Pouresmaeili Ravari · [...] ·  Mohammad Ali Azarbayjani

46 Reads · 3 Recommendations

[View access options](#) [Recommend](#) [Follow](#) [Share](#)

**The Effect of Resistance Training and Phoenix dactylifera L. Extract on DRP1 and MFN1 Protein Expression, and the Apoptotic Status of Rat Liver: A Safe Alternative to Testosterone Injection**

Article [Full-text available](#)

August 2023

Thrita

 Zahra Alikaei ·  Mohammad Ali Azarbayjani ·  Sirvan Atashak · [...] ·  Saleh Rahmati

24 Reads · 3 Recommendations

[Download](#)

[Recommend](#) [Follow](#) [Share](#)


---

### The effect of aerobic training and eugenol supplementation on the PI3K/AKT/mTOR pathway in skeletal muscle of male rats poisoned with chlorpyrifos

Article [Full-text available](#)

May 2023

Journal of Shahrekord University of Medical Sciences

 Mohadeseh Behnam Moghadam ·  Hasan Matinhomae ·  Mohammad Ali Azarbayjani

11 Reads · 2 Recommendations

[Download](#)

[Recommend](#) [Follow](#) [Share](#)

---

### The Effects of Tribulus Terrestris Extract and Endurance Training on Oxidative Stress and Apoptotic Markers in the Kidney Tissue of Rats, Poisoned with Arsenic

Article [Full-text available](#)

January 2023

Gene Cell and Tissue

 Fatemeh Farokhi ·  Maghsoud Peeri ·  Mohammad Ali Azarbayjani ·  Seyed Ali Hosseini

24 Reads · 3 Citations · 9 Recommendations

[Download](#)

[Recommend](#) [Follow](#) [Share](#)

---

[View all research \(298\)](#)

---

Shared connections (1)



**Nabaz Faisal Shakir Agha**  
Erbil polytechnic university

[Following](#)

---

Cited this researcher



**Maghsoud Peeri**  
Central Tehran Branch, Islamic Azad University.

[Follow](#)



**Saleh Rahmati**  
Islamic Azad University, Pardis Branch

[Follow](#)



**Seyed Ali Hosseini**

[Follow](#)

---

[View all](#)

---

Top co-authors



**Maghsoud Peeri**

[Follow](#)



**Saleh Rahmati**

Islamic Azad University, Pardis Branch

[Follow](#)



**Seyed Ali Hosseini**

[Follow](#)



**Hasan Matinhomae**

Islamic Azad University

[Follow](#)



**Sirvan Atashak**

Islamic Azad University, Mahabad Branch

[Follow](#)

---

Lab

**Ashril Yusof's Lab**

**Head**



**Ashril Yusof**

University of Malaya

[Follow](#)

**Members (9)**



**Firouzeh Dehghan**

University of Tehran

[Follow](#)



**Sekaran Muniandy**

University of Malaya

[Follow](#)



**Mohammad Ali Azarbayjani**

Islamic Azad University Central Tehran Branch

[Follow](#)



**Abdul Halim Mokhtar**

University of Malaya

[Follow](#)



**P. J. Lim**



**Javad Ramezani**

Payame Noor University

[Follow](#)

---

[View all](#)

## Following (166)

---



**M Faadiel Essop**

Stellenbosch University

[Follow](#)



**Kamal Azizbeigi**

Sanandaj Branch, Islamic Azad University

[Follow](#)



**Hadis Bayat**

Islamic Azad University Tehran Science and Research Branch

[Follow](#)

[View all](#)

## Followers (231)

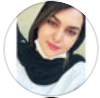
---



**Zaher Etemad**

Islamic Azad University

[Follow](#)



**Farnaz Hosseinzadeh**

University of Maragheh

[Follow](#)



**Masoumeh Habibian**

Islamic Azad University, Qaem Shahr Branch

[Follow](#)

[View all](#)

## Affiliations

---

**Islamic Azad University Central Tehran Branch**

**Location**

Iran

**Department**

Department of Exercise Physiology



# ResearchGate

[Company](#)

[About us](#)

[Blog](#)

[Careers](#)

## Resources

[ResearchGate Updates](#)

[Help Center](#)

[Contact us](#)

## Business Solutions

[Marketing Solutions](#)

[Scientific Recruitment](#)

[Publisher Solutions](#)



---

[Terms](#) [Privacy](#) [Copyright](#) [Imprint](#)

R<sup>g</sup> © 2008 - 2024 ResearchGate GmbH. All rights reserved.