

Mehdi Sheikhi
C.V.

Edition date: 24. May. 2015
Sex: Male
Date of birth: 21. November. 1992
Place of birth: Arak- Markazi- Iran
Nationality: Iranian
Domicile: Tehran-Iran
Language skill: English, Persian

Journal Papers

1. **Sheikhi M.**, Shirzadian A., Dehdashtian A., Ostadhadi S., Dehpour A.R. anticonvulsant effect of zolpidem; involvement of K-ATP and opioidergic system., *Epilepsy Research*
2. Moghbelinejad S., Nassiri-Asl M., Naserpour Farivar T., Abbasi E., **Sheikhi M.**, Taghiloo M. , Farsad F. , Samimi A., Hajiali F.
Rutin activates the MAPK pathway and BDNF gene expression on beta-amyloid induced neurotoxicity in rats.
Toxicology Letters 224 (2014) 108– 113.
3. Nassiri-Asl M, Naserpour Farivar T, Abbasi E, Sadeghnia HR, **Sheikhi M**, Lotfizadeh M, Bazahang P. Effects of rutin on oxidative stress in mice with kainic acid-induced seizure.
J Integr Med. 11 (2013) 337-342.
4. Abbasi E, Nassiri-Asl M, **Sheikhi M**, Shafiee M.
Effects of Vitexin on Scopolamine-Induced Memory Impairment in Rats.
Chinese journal of physiology 56 (2013) 184-189.
5. Abbasi E, Nassiri-Asl M, Shafeei M, **Sheikhi M**.
Neuroprotective effects of vitexin, a flavonoid, on pentylenetetrazole-induced seizure in rats.
Chemical Biology & Drug Design. 80 (2012) 274-278.
- 6- Azam Bakhtiarian , Nasrin Takzare, **Mehdi Sheykhi**, Narges Sistany, Farahnaz Jazaeri, Mario Giorgi and Vahid Nikoui.
Teratogenic Effects of Coadministration of Fluoxetine and Olanzapine on Rat Fetuses
Advances in Pharmacological Sciences, (2014), 6 pages

Ongoing projects

- 1- Neuropathy in diabetic patients with Dr. Esteghamati
- 2- Meta-analysis on effects of Lamotrigine with Dr. Tafakhori

Conferences

1. **Sheikhi M** , Abbasi E, Nassiri-Asl M, Shafeei M.,
Neuroprotective effects of vitexin, a flavonoid, on pentylenetetrazole-induced seizure in rats.
Poster
2nd National Medicinal Plants in Shahid Beheshti University Of Medical Science.

2. Moghbelinejad S., Nassiri-Asl M., Naserpour Farivar T., Abbasi E., **Sheikhi M.**, Taghiloo M. , Farsad F. , Samimi A., Hajiali F.
Rutin activates the MAPK pathway and BDNF gene expression on beta-amyloid induced neurotoxicity in rats.
Toxicology Letters 224 (2014) 108– 113.

Oral presenter

2nd International Student Congress, Austria, Graz, 24th July 2014

3rd Award

Extra-curricular experiences

- **Teaching:** teaching biology for university entrance exam at I.R.Iran television
- **Sport:** soccer, swimming, basketball, riding
- **Philosophy and psychology**

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