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✓ **Oral & Poster presentation**

1. **Seyed Reza Mirhafez**, N. Davoudi, Design and development of two construct for specific sense and antisense mRNA in *Leishmania amazonensis*, *The 2nd International conference of Biotechnology*, 15-17 November 2008, University of Tehran, Iran. **(Oral)**

2. **Seyed Reza Mirhafez** and *et al*, Effect of leech therapy on treatment of arthritis, *The 2nd International student conference of Biotechnology*, 15-17 November 2008, University of Tehran, Iran. **(Oral)**

3. Fatemeh Sadabadi, **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Maryam Azizian, Alireza Pashar, Hassan Rooki, Mohsen Mouhebbati, Relationship between serum pro & anti-inflammatory cytokines level and dyslipidemia, 6th International Congress of Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran **(Oral)**.

4. Fatemeh Sadabadi, **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Alireza Pasdar, Maryam Azizian, Hassan Rooki, Mohammad Tajfard, Effect of smoking on changes of serum cytokines profile, 6th International Congress of Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran (**Oral**).
5. Maryam Azizian, **Seyed Reza Mirhafez**, Majid Ghayour-mobarhan, Elahe Mahdipour, Fatemeh Sadabadi, Effect of age on serum pro& anti-inflammatory cytokines and growth factors level in humans, 6th International Congress of Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (**Oral**)
6. Maryam Azizian, Majid Ghayour-mobarhan, **Seyed Reza Mirhafez**, Elahe Mahdipour, Fatemeh Sadabadi, MarziehGhalandari, FatemehFaraji, Relationship between serum cytokines profile and growth factors level with obesity and diabetes, 6th International Congress of Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (**Oral**)
7. Maryam Azizian, **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Elahe Mahdipour, Marzieh Ghalandary, ,FatemehFaraji, Imbalance of serum cytokines level in obesity, 6th International Congress of Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (**Oral**)
8. **Seyed Reza Mirhafez** and Majid Ghayour-Mobarhan, Association between serum cytokines level and metabolic syndrome: a case control study, 2nd International Preventive Cardiology Congress, 16-18 October 2013, Shiraz, Iran. (**The best poster**)
9. **Seyed Reza Mirhafez** and *et al*, An overview through P53 structure, function and regulation, 4th International congress of biochemistry and molecular biology, Publish by *Clinical Biochemistry J*, Mashhad, Iran, September 2011. (Poster)
10. Amir Avan, **Seyed Reza Mirhafez**, Activation of p53 as a therapeutic strategy for treatment of cancer.12th International Congress of Human Genetics/ 61st Annual Meeting of the American Society of Human Genetics, October 12, 2011, Montreal, Canada. Article nu: 11141.2011. (Poster)
11. Amir Avan, **Seyed Reza Mirhafez** and *et al*, Attenuation of oxidative stress by activation of Nrf2 as a guardian of health span and P53 tumor suppressor, which are bearing damaged DNA, *Medical Genetic Congress*, 2011, Tehran, Iran, Article nu: 1115.2011. (Poster)
12. **Seyed Reza Mirhafez** and *et al*, Production of casing by vermicompost in cultivation of food mushroom (*Agaricus bisporus*), 37th International Invention, New Techniques and Production of Geneva, 2009,Switzerland.
13. **Seyed Reza Mirhafez** and Amir Avan, Detection of sox2 and Nanog genes to show the relation between stem cell and cancer, *The 2nd International student conference of Biotechnology*, 15-17 November 2008, University of Tehran, Iran. (Poster)
14. Hamid Reza Kheiri, **Seyed Reza Mirhafez**, Role of groups at the benzo- chrome portion of the flavones and their modifications on Leishmania parasite, *The 2nd International student conference of Biotechnology*, 15-17 November 2008, University of Tehran, Iran. (Poster)
15. Amir Avan, **Seyed Reza Mirhafez** and *et al.*, Extraction of Vitamins and Proteins of *Eisenia foetida* in food complementary production to improve the value of fish meal and its application in biotechnology, *The first national conference of Caspian sea fisheries resources*, 18 November, 2008, Iran (The best paper in conference).
16. **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Amir Ali Rahsepar, Hossein Savadi,

Seyedeh Hamideh Khadem, Variations of serum cytokines levels between on-pump and off- pump CABG technology, 2nd International Preventive Cardiology Congress, 16-18 October 2013, Shiraz, Iran. (Poster)

17. **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Hafezeh Davari, Hamid Reza Rahimi,

Hossein Savadi, Investigation of inflammation in pre & postoperative coronary artery bypass graft surgery, 2nd International Preventive Cardiology Congress, 16-18 October 2013, Shiraz, Iran. (Poster)

18. **Seyed Reza Mirhafez**, Majid Ghayour-Mobarhan, Amir Ali Rahsepar, Seyedeh Hamideh Khadem, Hamid Reza Rahimi, Measurement of 12 serum cytokines levels between on-pump and off- pump CABG technology, 2nd International Preventive Cardiology Congress, 16-18 October 2013, Shiraz, Iran. (Poster)

19. **Seyed Reza Mirhafez**, Alireza Pasdar, Majid Ghayour-Mobarhan, Fatemeh Sadabadi, Maryam Azizian, Hassan Rooki, Mohammad Tajfard, Mohsen Mazidi, Association between circulating cytokines level and diabetes: a case-control study, 6th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

20. **Seyed Reza Mirhafez**, Fatemeh Sadabadi, Majid Ghayour-Mobarhan, Maryam Azizian, Alireza Pasdar, Mohsen Mouhebati, Hassan Rooki, Increased serum inflammatory cytokines level in hypertension, 6th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

21. **Seyed Reza Mirhafez**, Maryam Saberi-Karimian, Majid Ghayour-Mobarhan, Serum cytokines imbalance in hypertension, The first national congress of molecular medicine, Mashhad University of medical Sciences, Mashhad, Iran. (Poster)

22. **Seyed Reza Mirhafez**, Serum high sensitivity C reactive protein in metabolic syndrome, 7th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

23. **Seyed Reza Mirhafez**, Association of SNPs related to hypertension and lipid metabolism with metabolic syndrome, 7th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

24. **Seyed Reza Mirhafez**, Relationship between TNF- α promoter G-308A gene polymorphism and increased triglyceride level of subjects with metabolic syndrome, 7th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

25. **Seyed Reza Mirhafez**, Zinc Finger (ZNF) single nucleotide polymorphism is associated with serum C-reactive protein concentrations in subjects with coronary artery disease, 7th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

26. **Seyed Reza Mirhafez**, Relationship between inflammatory markers and coronary artery disease, 7th International Iranian Congress Laboratory & Clinic, 12-14 Feb 2014, Tehran Iran. (Poster)

27. **Seyed Reza Mirhafez**, Systemic Inflammation in Obesity, Invited speaker, Neyshabur University of Medical Sciences (Oral)