

Rokhsareh Meamar Isfahan Endocrine and metabolism research center, <u>Isfahan university of medical sciences</u>, Iran <u>Assistant professor of medical science</u>

Title	Cited by	Year
The role of stem cell therapy in multiple sclerosis: An overview of the current status of the clinical studies R Meamar, S Nematollahi, L Dehghani, O Mirmosayyeb, Advanced biomedical research 5	<u>5</u> <u>28</u>	2016
Stem cell therapy in amyotrophic lateral sclerosis R Meamar, MH Nasr-Esfahani, SA Mousavi, K Basiri Journal of clinical neuroscience 20 (12), 1659-1663	<u>28</u>	2013
<u>Malnutrition is associated with depression in rural elderly population</u> Z Vafaei, H Mokhtari, Z Sadooghi, R Meamar, A Chitsaz, M Moeini Journal of research in medical sciences: the official journal of Isfahan	<u>25</u>	2013
<u>Restless legs syndrome in Iranian multiple sclerosis patients: a case-control study</u> V Shaygannejad, PE Ardestani, M Ghasemi, R Meamar International journal of preventive medicine 4 (Suppl 2), S189	<u>20</u>	2013
Toxicity of ecstasy (MDMA) towards embryonic stem cell-derived cardiac and neural cells R Meamar, F Karamali, HM Sadeghi, M Etebari, MH Nasr-Esfahani, Toxicology in Vitro 24 (4), 1133-1138	<u>20</u>	2010
Stem cell therapy in stroke: a review literature R Meamar, L Dehghani, M Ghasemi, F Khorvash, V Shaygannejad International journal of preventive medicine 4 (Suppl 2), S139	<u>18</u>	2013
Evaluating sex hormone levels in reproductive age women with multiple sclerosis and their relationship with disease severity A Foroughipour, V Norbakhsh, SH Najafabadi, R Meamar Journal of research in medical sciences: the official journal of Isfahan	<u>17</u>	2012
Enalapril protects endothelial cells against induced apoptosis in Alzheimer's disease R Meamar, L Dehghani, M Ghasemi, M Saadatnia, K Basiri, Journal of research in medical sciences: the official journal of Isfahan	<u>13</u>	2013
 <u>Study of type A and B behavior patterns in patients with multiple sclerosis in an</u> <u>Iranian population</u> V Shaygannejad, SR Dehnavi, F Ashtari, S Karimi, L Dehghani, International journal of preventive medicine 4 (Suppl 2), S279 	<u>10</u>	2013
25-hydroxyvitamin d and severity of Parkinson's disease	<u>10</u>	2013

<u>Title</u>	Cited by	<u>Year</u>
A Chitsaz, M Maracy, K Basiri, M Izadi Boroujeni, AP Tanhaei, M Rahimi, International journal of endocrinology 2013	·	
Predictors of smoking cessation and duration: implication for smoking prevention R Meamar, F Etedali, N Sereshti, E Sabour, MD Samani, MRP Ardakani, International journal of preventive medicine 4 (Suppl 2), S194	<u>8</u>	2013
Association between serum biochemical levels, related to bone metabolism and		
Parkinson's disease R Meamar, M Maracy, A Chitsaz, MRA Ghazvini, M Izadi, AP Tanhaei Journal of research in medical sciences: the official journal of Isfahan	<u>8</u>	2013
Evaluation of neural gene expression in serum treated embryonic stem cells in		
<u>Alzheimer's patients</u> L Dehghani, B Hashemi-Beni, E Poorazizi, F Khorvash, V Shaygannejad, Journal of research in medical sciences: the official journal of Isfahan	<u>8</u>	2013
<u>Can we define severity of carpal tunnel syndrome by ultrasound?</u> M Ghasemi, F Abrishamchi, K Basiri, R Meamar, M Rezvani Advanced biomedical research 4	<u>7</u>	2015
The effects of uric acid, serum vitamin D3, and their interaction on Parkinson's		
<u>disease severity</u> R Meamar, P Shaabani, SR Tabibian, A Ghazvini, M Reza, A Feizi Parkinson's Disease 2015	<u>7</u>	2015
Olanzapine versus haloperidol: which can control stuttering better? V Shaygannejad, SA Khatoonabadi, B Shafiei, M Ghasemi, F Fatehi, International journal of preventive medicine 4 (Suppl 2), S270	<u>7</u>	2013
Toxicity effects of methamphetamine on embryonic stem cell-derived neuron R Meamar, L Dehghani, F Karamali Journal of research in medical sciences: the official journal of Isfahan	<u>7</u>	2012
Association of Helicobacter pylori antibodies and severity of migraine attack B Ansari, K Basiri, R Meamar, A Chitsaz, S Nematollahi Iranian journal of neurology 14 (3), 125	<u>6</u>	2015
Can vitamin d suppress endothelial cells apoptosis in multiple sclerosis patients? L Dehghani, R Meamar, M Etemadifar, ZD Sheshde, V Shaygannejad, International journal of preventive medicine 4 (Suppl 2), S211	<u>6</u>	2013
 <u>The effect of pioglitazone on the Alzheimer's disease-induced apoptosis in human</u> <u>umbilical vein endothelial cells</u> L Dehghani, R Meamar, G Askari, F Khorvash, V Shaygannejad, AF Pour, International journal of preventive medicine 4 (Suppl 2), S205 	<u>6</u>	2013
Possible role of common spices as a preventive and therapeutic agent for		
<u>Alzheimer's disease</u> O Mirmosayyeb, A Tanhaei, HR Sohrabi, RN Martins, M Tanhaei, International journal of preventive medicine 8	<u>5</u>	2017
Genotype-phenotype correlation of survival motor neuron and neuronal apoptosis	<u>5</u>	2014

<u>Title</u>	Cited by	<u>Year</u>
inhibitory protein genes in spinal muscular atrophy patients from Iran M Sedghi, M Behnam, E Fazel, M Salehi, H Ganji, R Meamar, Advanced biomedical research 3		
Identification of morphine accumulation in the rat embryo central nervous system: a c14-morphine administration study H Sahraei, F Rostamkhani, E Tekieh, L Dehghani, E Poorazizi, R Meamar, International journal of preventive medicine 4 (Suppl 2), S222	<u>5</u>	2013
The role of endothelial progenitor cells in transient ischemic attack patients for future cerebrovascular events R Meamar, H Nikyar, L Dehghani, M Talebi, M Dehghani, M Ghasemi, Journal of research in medical sciences: the official journal of Isfahan	<u>4</u>	2016
Anxiety of women employees and the process of maternal role M Ahmadifaraz, A Foroughipour, H Abedi, M Azarbarzin, L Dehghani, International journal of preventive medicine 4 (Suppl 2), S262	<u>4</u>	2013
Effect of taking dietary supplement on hematological and biochemical parameters in male bodybuilders an equation model R Meamar, M Maracy, S Nematollahi, S Yeroshalmi, Iranian journal of nursing and midwifery research 20 (6), 681	<u>3</u>	2015
Mesenchymal stem cell therapy in multiple sclerosis: An updated review of the current clinical trials O Mirmosayyeb, R Meamar, AP Tanhaie, N Eskandari, V Shaygannejad Multiple sclerosis and related disorders 3 (6), 750	<u>3</u>	2014
Application and preventive maintenance of neurology medical equipment in Isfahan alzahra hospital P Alikhani, S Vesal, P Kashefi, RE Pour, F Khorvash, G Askari, R Meamar International journal of preventive medicine 4 (Suppl 2), S323	<u>3</u>	2013
Medical Student SFB Saravi School of Medicine, Isfahan, University of	<u>3</u>	
<u>The TSH levels and risk of hypothyroidism: Results from a population based</u> <u>prospective cohort study in an Iranian adult's population</u> A Aminorroaya, R Meamar, M Amini, A Feizi, M Nasri, A Tabatabaei, European journal of internal medicine 41, 55-61	<u>2</u>	2017
Prevalence of 22q11. 2 microdeletion syndrome in Iranian patients with cleft palate N Nouri, M Memarzadeh, M Salehi, N Nouri, R Meamar, M Behnam, Advanced biomedical research 5	<u>2</u>	2016
Assessing of plasma levels of iron, zinc and copper in Iranian Parkinson's disease R Meamar, H Nikyar, L Dehghani, K Basiri, MRA Ghazvini Advanced biomedical research 5	<u>2</u>	2016
Evaluation of the circulating CD34+, CD309+, and endothelial progenitor cells in patients with first attack of optic neuritis	<u>2</u>	2015

Title	Cited by	<u>Year</u>
M Etemadifar, L Dehghani, H Ganji, R Soleimani, M Talebi, N Eskandari, Advanced biomedical research 4		
Could MDMA Promote Stemness Characteristics in Mouse Embryonic Stem Cells via mGlu5 Metabotropic Glutamate Receptors? R Meamar, F Karamali, SA Mousavi, H Baharvand, MH Nasr-Esfahani Cell Journal (Yakhteh) 14 (3), 185	<u>2</u>	2012
Preoperative mechanical bowel evacuation reduces intraoperative bleeding and operation time in spinal surgery M Rezvani The Spine Journal 17 (10), S124-S125	<u>1</u>	2017
The relationship between the amount of radiation, relative humidity, and temperature with the risk of multiple sclerosis in Isfahan province, Iran, during the years 2001-2014 A Karimi, A Delpisheh, F Ashtari, K Sayehmiri, R Meamar Journal of Isfahan Medical School 35 (427), 434-439	<u>1</u>	2017
Association of E-selectin with hematological, hormonal levels and plasma proteins in children with end stage renal disease R Meamar, M Shafiei, A Abedini, MRA Ghazvini, P Roomizadeh, S Taheri, Advanced biomedical research 5	<u>1</u>	2016
<u>Frontotemporal dementia parkinsonism: clinical findings in a large Iranian family</u> K Basiri, B Ansari, R Meamar Advanced biomedical research 4	<u>1</u>	2015
Mutation analysis of CACNA1A gene in Iranian migrainous and review literatures R Meamar, M Ostadsharif, M Saadatnia, A Ghorbani, N Nouri, L Dehghani, Journal of research in medical sciences: the official journal of Isfahan	<u>1</u>	2013
Comparison of the Effects of Ecstasy and Methamphetamine on the RB1 Mouse Embryonic Stem Cells Differentiation into Neural Cells. L Dehghani, R Meamar Journal of Isfahan Medical School 30 (214)	<u>1</u>	2013
Preoperative Mechanical Bowel Evacuation Reduces Intraoperative Bleeding and Operation Time in Spinal Surgery M Rezvani, R Abbasi, H Tabesh, L Dehghani, S Dolatkhah, M Nasri, Asian spine journal 12 (3), 459		2018
THE EFFECT OF PARENTAL CONSANGUINITY ON CLINICAL COURSE AND OUTCOME OF CHILDREN WITH FOCAL SEGMENTAL GLOMERULOSCLEROSIS; A REPORT FROM IRAN A Abedini, A Gheissari, R Meamar NEPHROLOGY DIALYSIS TRANSPLANTATION 33		2018
Association of Matrix Metalloproteinase-2 and Matrix Metalloproteinase-9 With Endothelial Dysfunction, Cardiovascular Disease Risk Factors and thrombotic events in Children A Gheissari, R Meamar, A Abedini, P Roomizadeh, M Shafiei,		2018

<u>Title</u>	Cited by <u>Year</u>
Iranian journal of kidney diseases 12 (3), 169-177	-
FP788 PARTICIPATION OF HEREDITARY RISK FACTORS FOR PATHOLOGICAL THROMBUS FORMATION IN THE DEVELOPMENT OF ATYPICAL HEMOLYTIC-UREMIC SYNDROME IN CHILDREN K Emirova, E Tolstova, O Orlova, O Orlova, T Pankratenko, A Muzurov, Nephrology Dialysis Transplantation 33 (suppl_1), i310-i310	2018
Twin Brothers with Carnitine Membrane Transporter Deficiency: A Case Study EH Dehkordi, P Sobhani, N Asadpour, M Hashemipour, N Mostofizadeh Advanced biomedical research 7	2018
Evaluation of Seizure Frequency Distribution in Epileptic Patients with Normal and Abnormal Electroencephalogram in Al-Zahra Hospital of Isfahan MR Najafi, R Meamar, N Karimi Advanced biomedical research 7	2018
Area under the curve during Ogtt in first-degree relatives of diabetic patients as an efficient indicator of future risk of type 2 diabetes and prediabetes A Feizi, R Meamar, M Eslamian, M Amini, M Nasri, B Iraj Clinical endocrinology 87 (6), 696-705	2017
Incidence of thyroid dysfunction in an Iranian adult population: the predictor role of thyroid autoantibodies: results from a prospective population-based cohort study A Aminorroaya, R Meamar, M Amini, A Feizi, A Tabatabae, EF Imani European journal of medical research 22 (1), 21	2017
<u>Mp853the Association Of Matrix Metalloproteinases-2, 9 And Endothelial</u> <u>Dysfunction With Cardiovascular Disease In Children With End Stage Renal</u> <u>Disease</u> A Abedini, A Gheissari, R Meamar, P Roomizadeh Nephrology Dialysis Transplantation 32 (suppl 3), iii747	2017
MP855GENETIC TESTING OF <i>WT1</i> , <i>NPHS2</i> AND <i>NPHS1</i> GENES IN CZECH PEDIATRIC PATIENTS WITH STEROID-RESISTANT NEPHROTIC SYNDROME S Stolbova, J Zieg, N Simankova, J Lachova, T Rosik, J Dusek, K Vondrak, Nephrology Dialysis Transplantation 32 (suppl_3), iii747-iii748	2017
Effect of Dietary Supplements on Laboratory Biochemical Parameters among Athletes A Azadiyasouj, R Meamar, S Kargar, F Moeinzadeh, A Azadiyasouj Health Research 3 (1), 53-62	2017
STUDYING THE SERUM FACTORS INVOLVED IN THE METABOLISM OF VITAMIN D AND POLYMORPHIC LOCI OF VDR GENE ON THE INCIDENCE OF PARKINSON'S DISEASE IN ISFAHAN POPULATION R MEAMAR, M OSTADSHARIF, A CHITSAZ, GM ASADIAN, M KAZEMI, ARAK MEDICAL UNIVERSITY JOURNAL (AMUJ) 20 (4121), 46-54	2017
<u>Vitamin D receptor gene variants in Parkinson's disease patients</u> R Meamar, SM Javadirad, N Chitsaz, MA Ghahfarokhi, M Kazemi,	2017

Title	Cited <u>Year</u>
Egyptian Journal of Medical Human Genetics 18 (3), 225-230	·
The correlation between the standing stability and fear of falling in patients with	
<u>stroke</u> M Kavian, MT Karimi, E Heidari, F Khorvash, R Meamar, M Marvi Journal of Isfahan Medical School 33 (364), 2225-2231	2016
Different characteristics between the generalized and partial epilepsy based on the	
<u>family history of epilepsy</u> MR Najafi, S Saeidi, S Nematollahi, R Meamar Journal of Isfahan Medical School 33 (360), 2036-2042	2016
Involvement of THR698THR (nt2369) polymorphism on CACNA1A gene in common type of migraine in iranian patients R Meamar, A Hamednejad CEPHALALGIA 35, 258-258	2015
Mesenchymal Stem Cell Therapy in Multiple Sclerosis: An Updated Review of The	
<u>Current Clinical Trials</u> O Mirmosayyeb, AP Tanhaie, R Meamar, V Shaygannejad MULTIPLE SCLEROSIS JOURNAL 21 (6), 822-822	2015
Trace blood elements and severity of Parkinson's disease	
R Meamar, A Chitsaz, MR Aghaye-Ghazvini Journal of Isfahan Medical School 32 (308), 1870-1878	2015
Is there any difference in the levels of antibodies against helicobacter pylori infection between the patients with migraine headache with or without aura?	2015
B Ansari, R Meamar, A Chitsaz Journal of Isfahan Medical School 33 (356), 1796-1803	2010
The evaluation of Serum testostrone level in reproductive age women with multiple	
sclerosis and its relation with disease severity AF Rokhsareh Meamar	2015
Yafteh 16 (4), 110-117	
'Cuff Sign'a new maneuver for decision-making in patients with carpal tunnel	
syndrome K Basiri, S Abrishamkar, F Fatehi, B Ansari, R Meamar Advanced biomedical research 4	2015
Evaluation of circulating endothelial cell level in patients with optic neuritis attack	• • • •
L Dehghani, M Etemadifar, R Meamar, S Tahani Multiple sclerosis and related disorders 3 (6), 762-763	2014
IRS1: a novel predicted target for miR-126 involved in neurotrophin signaling	
<u>pathway and cancer stem cell formation in glioma</u> M Rouigari, M Dehbashi, L Dehghani, R Meamar	2014
The Role of Stem Cell Therapy in Multiple Sclerosis: an Overview of the Current	2014
<u>Status of the Clinical Studies</u> R Meamar, L Dehghani, S Nematollahi, A Tanhaee	2014

Title	Cited <u>Year</u>
International Journal of Pediatrics 2 (2.3), 72-72	v
Evaluating Function of Parathyroid Gland Axis in Parkinson's Disease. R Meamar, A Chitsaz, M Rahmanian, M Izadi-Boroujeni Journal of Isfahan Medical School 31 (266)	2014
Is there any Genetic Correlation between CACNA1A Gene and Common Migraine in Iran? M Ostadsharif, A Ghorbani, M Salehi, R Meamar Journal of Isfahan Medical School 31 (245)	2013
Risk factors associated with Fagerström status with nicotine dependence in referred smokers for cessation M Maracy, F Etedali, F Safaie, R Ghasemi, R Meamar International Journal of Health System and Disaster Management 1 (3), 174	2013
<u>1, 25-dihydroxyvitamin D3, As Proper Protector for Endothelial Cells in Multiple</u> <u>Sclerosis Patients.</u> L Dehghani, S Tahani, R Meamar Cell Journal (Yakhteh) 15	2013
Neural Gene Expression in Embryonic Stem Cells Can Be Affected under <u>Treatment of Alzheimer's Patients Serum In Vitro.</u> L Dehghani, I Rezazade, R Meamar, MH Nasr-Esfahani Cell Journal (Yakhteh) 15	2013
The Influence of Pioglitazone Administration on The Protection Against Alzheimer's Disease-Induced Apoptosis in Human Umbilical Vein Endothelial <u>Cells.</u> S Tahani, L Dehghani, R Meamar, M Saadatniar, MH Nasr Esfahani Cell Journal (Yakhteh) 15	2013
Effects of Ecstasy in Self-Renewal Properties Mediated with Glutamate Receptor in Mouse Embryonic Stem Cells. R Meamar, L Dehghani, F Karamali, H Baharvand, MH Nasr-Esfahani Cell Journal (Yakhteh) 15	2013
Angiotensin-Converting Enzyme Inhibitors Have Beneficial Effects on Endothelial Cell Dysfunction. R Meamar, L Dehghani, M Ghasemi Cell Journal (Yakhteh) 15	2013
vitamin D deficiency: As a role for Parkinson's disease (pd) or as an outcome of Pd?: 609 AP Tanhaei, M Izady, A Chitsaz, R Meamar Movement Disorders 28, S216-S217	2013
<u>Is anti-cyclic citrullinated Peptide antibody a good value biomarker for Alzheimer</u> <u>disease?</u> R Meamar, G Askari, M Ghasemi, MRA Ghazvini, S Vesal, M Sharifkhah, International journal of preventive medicine 4 (Suppl 2), S201	2013

<u>Title</u>	Cited by <u>Year</u>
Thr698Thr (nt2369) polymorphism on CACNA1A gene and head pain severity in	
familial migraine	2013
R Meamar, N Soltani, N Mohammadi, M Ostadsharif	2013
Journal of research in medical sciences: the official journal of Isfahan	
ASSESSMENT OF METHAMPHETAMINE-INDUCED NEUROTOXICITY ON	
EMBRYONIC STEM CELL-DERIVED NEURAL CELL; POSTER	
PRESENTATION	2012
R MEAMAR, L DEHGHANI, F KARAMALI, EMH NASR	
CELL JOURNAL (YAKHTEH) 14 (1), 56-57	
COMPARING ANTI-APOPTOTIC EFFECTS OF PEROXISOME	
PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA AND ANGIOTENSIN-	
CONVERTING ENZYME INHIBITORS USING HUMAN UMBILICAL VEIN	
ENDOTHELIAL CELLS	
R MEAMAR, M GHASEMI, L DEHGHANI	
JOURNAL OF ISFAHAN MEDICAL SCHOOL (IUMS) 31 (264), 1997-2004	
بر روي سلول هاي اندوتليال وريد ACE-I و PPAR-Gammaمقايسه اثرات أنتي أيويتوتيک داروهاي	
نافي كشت داده شده در معرض سرم بيماران مبتلا به آلزايمر و افراد سالم	
معمار رخسارہ ِ فاسمي مجيد ِ دھقاني ليلا	
مجله دانشکده پزشکي اصفهان ۳۱ (۲٦٤), ۱۹۹۷-۲۰۰٤	
THE ROLE OF ANTI-CYCLIC CITRULLINATED PEPTIDE ANTIBODY	
FROM JOINT TO BRAIN	
R MEAMAR, MR MARACY, M GHASEMI, M SALESI	
JOURNAL OF ISFAHAN MEDICAL SCHOOL (IUMS) 31 (265), 2089-2096	