

Hossein Ghanaati

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

787
citations

840776

11
h-index

501196

28
g-index

34
all docs

34
docs citations

34
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase 1 trial of autologous bone marrow mesenchymal stem cell transplantation in patients with decompensated liver cirrhosis. <i>Archives of Iranian Medicine</i> , 2007, 10, 459-66.	0.6	217
2	Phase 1 human trial of autologous bone marrow-hematopoietic stem cell transplantation in patients with decompensated cirrhosis. <i>World Journal of Gastroenterology</i> , 2007, 13, 3359.	3.3	157
3	Uterine Artery Embolization in 101 Cases of Uterine Fibroids: Do Size, Location, and Number of Fibroids Affect Therapeutic Success and Complications?. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 521-526.	2.0	57
4	Pregnancy After Uterine Artery Embolization for Symptomatic Fibroids: A Series of 15 Pregnancies. <i>American Journal of Roentgenology</i> , 2009, 192, 1588-1592.	2.2	57
5	Gadolinium (III) oxide nanoparticles coated with folic acid-functionalized poly(β -cyclodextrin-co-pentetic acid) as a biocompatible targeted nano-contrast agent for cancer diagnostic: in vitro and in vivo studies. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2019, 32, 487-500.	2.0	56
6	Intra-renal arterial injection of autologous bone marrow mesenchymal stromal cells ameliorates cisplatin-induced acute kidney injury in a rhesus Macaque mulatta monkey model. <i>Cytotherapy</i> , 2014, 16, 734-749.	0.7	43
7	Management of Liver Hemangioma Using Trans-Catheter Arterial Embolization. <i>Hepatitis Monthly</i> , 2014, 14, e25788.	0.2	22
8	Uterine Segmentation and Volume Measurement in Uterine Fibroid Patientsâ€™ MRI Using Fuzzy C-Mean Algorithm and Morphological Operations. <i>Iranian Journal of Radiology</i> , 2011, 08, 150-156.	0.2	20
9	Imaging and Imaging-Guided Interventions in the Diagnosis and Management of Hepatocellular Carcinoma (HCC)-Review of Evidence. <i>Iranian Journal of Radiology</i> , 2012, 9, 167-77.	0.2	20
10	Computed Tomography Pulmonary Angiography for Evaluation of Patients with Suspected Pulmonary Embolism: Use or Overuse. <i>Iranian Journal of Radiology</i> , 2015, 12, e22383.	0.2	16
11	A review of applying transarterial chemoembolization (TACE) method for management of hepatocellular carcinoma. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 3553.	0.9	14
12	Uterine Artery Embolization for Treatment of Symptomatic Fibroids: A Review of the Evidence. <i>Iranian Red Crescent Medical Journal</i> , 2013, 15, e16699.	0.5	13
13	Velocity Measurement in Carotid Artery: Quantitative Comparison of Time-Resolved 3D Phase-Contrast MRI and Image-based Computational Fluid Dynamics. <i>Iranian Journal of Radiology</i> , 2015, 12, e18286.	0.2	12
14	Interpretation of Hematological, Biochemical, and Immunological Findings of COVID-19 Disease: Biomarkers Associated with Severity and Mortality. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 46-66.	0.4	12
15	Comparing Ovarian Radiation Doses in Flat-Panel and Conventional Angiography During Uterine Artery Embolization: A Randomized Clinical Trial. <i>Iranian Journal of Radiology</i> , 2013, 10, 111-115.	0.2	10
16	Transcatheter Arterial Chemoembolization Therapy for Patients With Unresectable Hepatocellular Carcinoma. <i>Hepatitis Monthly</i> , 2014, 14, e25792.	0.2	9
17	Diagnostic Accuracy of Coronary Calcium Score Less than 100 in Excluding Coronary Artery Disease. <i>Iranian Journal of Radiology</i> , 2016, 13, e16705.	0.2	9
18	Effects of Variations of Flow and Heart Rate on Intra-Aneurysmal Hemodynamics in a Ruptured Internal Carotid Artery Aneurysm During Exercise. <i>Iranian Journal of Radiology</i> , 2016, 13, e18217.	0.2	6

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19	Glycosylated Gadolinium as Potential Metabolic Contrast Agent vs Gd-DTPA for Metabolism of Tumor Tissue in Magnetic Resonance Imaging. <i>Applied Magnetic Resonance</i> , 2016, 47, 375-385.	1.2	5
20	Bronchial Artery Embolization in Life-Threatening Massive Hemoptysis. <i>Iranian Red Crescent Medical Journal</i> , 2013, 15, e16618.	0.5	5
21	Fertility Outcomes After Uterine Artery Embolization for Symptomatic Uterine Arteriovenous Malformations: A Single-Center Retrospective Study in 33 Women. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 983-991.	2.0	5
22	Diagnostic Efficacy of Vessel Specific Coronary Calcium Score in Detection of Coronary Artery Stenosis. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e26010.	0.5	4
23	Advances of interventional radiology in treatment of hepatobiliary diseases in Iran. <i>Hepatitis Monthly</i> , 2011, 11, 507-10.	0.2	4
24	Nintinol self-expandable metallic stenting in management of malignant obstructive jaundice: a case series. <i>Hepatitis Monthly</i> , 2010, 10, 57-61.	0.2	4
25	Correlation of Signal Intensity and ICP/OES-Related Concentration of Gadolinium-based Nanomagnetic Particles in Molecular MRI: In Vitro Study. <i>Applied Magnetic Resonance</i> , 2016, 47, 77-86.	1.2	3
26	How to Start Interventional Radiology. <i>Iranian Red Crescent Medical Journal</i> , 2013, 15, e16619.	0.5	3
27	Assessing the Oldness and Capacity of Radiography and Ultrasound Equipment in Tehran University of Medical Sciences. <i>Iranian Journal of Radiology</i> , 2013, 10, 179-181.	0.2	2
28	The genotoxic effects of contrast enhanced abdominopelvic 3-tesla magnetic resonance imaging on human circulating leucocytes. <i>European Journal of Radiology</i> , 2020, 129, 109037.	2.6	2
29	Loud, non-stethoscope audible pulsatile tinnitus and papilledema: A rare presentation of dural arteriovenous fistula. <i>Neurology Psychiatry and Brain Research</i> , 2018, 30, 28-29.	2.0	0
30	Reliability of Clinical DWI Mismatch Approach to Predict Patient With the Probability of Large Infarct Growth: A Comparison of the Percentage of Infarct Growth and Clinical DWI Mismatch Status of the Patients With Acute Ischemic Stroke. <i>Journal of Stroke Medicine</i> , 2020, 3, 92-99.	0.3	0
31	Gadolinium Enhanced MR-angiography Results in Patients with Peripheral Arterial Disease: Positive Predictive Value Compared to Surgery. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e26033.	0.5	0
32	Advances and New Horizons in Imaging Diagnostic Techniques of HCC. <i>Hepatitis Monthly</i> , 2017, 17, .	0.2	0
33	The Effect of Contrast Enhanced Abdominopelvic Magnetic Resonance Imaging on Expression and Methylation Level of and Genes. <i>Cell Journal</i> , 2021, 23, 335-340.	0.2	0