## Iraj nabipour

List of Publications by Year in descending order

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Version: 2024-02-01

94269 106150 5,414 197 37 citations h-index papers

g-index 210 210 210 8490 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. Lancet Diabetes and Endocrinology,the, 2014, 2, 634-647.	5.5	591
2	COVID-19 cytokine storm: The anger of inflammation. Cytokine, 2020, 133, 155151.	1.4	357
3	Characterization of plastic debris and association of metals with microplastics in coastline sediment along the Persian Gulf. Waste Management, 2018, 78, 649-658.	3.7	212
4	Antihyperglycemic Effects of Short Term Resveratrol Supplementation in Type 2 Diabetic Patients. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	0.5	196
5	A Simple Green Synthesis of Palladium Nanoparticles with Sargassum Alga and Their Electrocatalytic Activities Towards Hydrogen Peroxide. Applied Biochemistry and Biotechnology, 2015, 176, 1937-1949.	1.4	168
6	Worldwide bottled water occurrence of emerging contaminants: A review of the recent scientific literature. Journal of Hazardous Materials, 2020, 392, 122271.	6.5	149
7	Abandoned Covid-19 personal protective equipment along the Bushehr shores, the Persian Gulf: An emerging source of secondary microplastics in coastlines. Marine Pollution Bulletin, 2021, 168, 112386.	2.3	141
8	Abundance, composition, and potential intake of microplastics in canned fish. Marine Pollution Bulletin, 2020, 160, 111633.	2.3	128
9	Serum uric acid is associated with bone health in older men: A cross-sectional population-based study. Journal of Bone and Mineral Research, 2011, 26, 955-964.	3.1	118
10	Encapsulation of curcumin loaded chitosan nanoparticle within poly ( $\hat{l}\mu$ -caprolactone) and gelatin fiber mat for wound healing and layered dermal reconstitution. International Journal of Biological Macromolecules, 2020, 153, 1241-1250.	3.6	105
11	Levels and ecological and health risk assessment of PM2.5-bound heavy metals in the northern part of the Persian Gulf. Environmental Science and Pollution Research, 2020, 27, 5305-5313.	2.7	93
12	Cigarette butts: An overlooked source of PAHs in the environment?. Environmental Pollution, 2019, 249, 932-939.	3.7	86
13	Association of metals (Cd, Fe, As, Ni, Cu, Zn and Mn) with cigarette butts in northern part of the Persian Gulf. Tobacco Control, 2017, 26, 461-463.	1.8	85
14	Polycyclic aromatic hydrocarbons (PAHs) leachates from cigarette butts into water. Environmental Pollution, 2020, 259, 113916.	3.7	81
15	Effects of a community-based healthy heart program on increasing healthy women's physical activity: a randomized controlled trial guided by Community-based Participatory Research (CBPR). BMC Public Health, 2007, 7, 216.	1.2	77
16	Circulating levels of novel adipocytokines in patients with colorectal cancer. Cytokine, 2013, 62, 81-85.	1.4	77
17	The association of metabolic syndrome and Chlamydia pneumoniae, Helicobacter pylori, cytomegalovirus, and herpes simplex virus type 1: the Persian Gulf Healthy Heart Study. Cardiovascular Diabetology, 2006, 5, 25.	2.7	<b>7</b> 3
18	Feasibility and Therapeutic Potential of 177Lu–Fibroblast Activation Protein Inhibitor–46 for Patients With Relapsed or Refractory Cancers. Clinical Nuclear Medicine, 2021, 46, e523-e530.	0.7	68

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19	Reduced serum osteocalcin concentrations are associated with type 2 diabetes mellitus and the metabolic syndrome components in postmenopausal women: the crosstalk between bone and energy metabolism. Journal of Bone and Mineral Metabolism, 2012, 30, 683-691.	1.3	63
20	Cigarette butts abundance and association of mercury and lead along the Persian Gulf beach: an initial investigation. Environmental Science and Pollution Research, 2018, 25, 5465-5473.	2.7	63
21	Assessment of sediment quality based on acid-volatile sulfide and simultaneously extracted metals in heavily industrialized area of Asaluyeh, Persian Gulf: concentrations, spatial distributions, and sediment bioavailability/toxicity. Environmental Science and Pollution Research, 2016, 23, 9871-9890.	2.7	58
22	Heavy metal levels of ballast waters in commercial ships entering Bushehr port along the Persian Gulf. Marine Pollution Bulletin, 2018, 126, 74-76.	2.3	57
23	Comparative investigation of heavy metal, trace, and macro element contents in commercially valuable fish species harvested off from the Persian Gulf. Environmental Science and Pollution Research, 2015, 22, 6670-6678.	2.7	54
24	Efficacy and Safety of Resveratrol in Type 1 Diabetes Patients: A Two-Month Preliminary Exploratory Trial. Nutrients, 2020, 12, 161.	1.7	53
25	Mechanistic Understanding of the Interactions between Nano-Objects with Different Surface Properties and α-Synuclein. ACS Nano, 2019, 13, 3243-3256.	7.3	51
26	The metabolic syndrome and nonfatal ischemic heart disease; a population-based study. International Journal of Cardiology, 2007, 118, 48-53.	0.8	50
27	Bushehr Elderly Health (BEH) programme: study protocol and design of musculoskeletal system and cognitive function (stage II). BMJ Open, 2017, 7, e013606.	0.8	50
28	Omentin-1, visfatin and adiponectin levels in relation to bone mineral density in Iranian postmenopausal women. Bone, 2012, 51, 876-881.	1.4	48
29	Osteoprotegerin in relation to type 2 diabetes mellitus and the metabolic syndrome in postmenopausal women. Metabolism: Clinical and Experimental, 2010, 59, 742-747.	1.5	47
30	Bushehr Elderly Health (BEH) Programme, phase I (cardiovascular system). BMJ Open, 2015, 5, e009597.	0.8	46
31	The Hypolipidemic Effect of Citrullus colocynthis on Patients with Hyperlipidemia. Pakistan Journal of Biological Sciences, 2010, 13, 1202-1207.	0.2	46
32	The association of rate pressure product (RPP) and myocardial perfusion imaging (MPI) findings: a preliminary study. Perfusion (United Kingdom), 2012, 27, 207-213.	0.5	45
33	Comparison of methods for determination of glomerular filtration rate: low and high-dose Tc-99m-DTPA renography, predicted creatinine clearance method, and plasma sample method. International Urology and Nephrology, 2008, 40, 1059-1065.	0.6	44
34	Precision medicine and molecular imaging: new targeted approaches toward cancer therapeutic and diagnosis. American Journal of Nuclear Medicine and Molecular Imaging, 2016, 6, 310-327.	1.0	43
35	Prevalence of Osteosarcopenia and Its Association with Cardiovascular Risk Factors in Iranian Older People: Bushehr Elderly Health (BEH) Program. Calcified Tissue International, 2020, 106, 364-370.	1.5	40
36	A Pooled Analysis of Diagnostic Value of 99mTc-Ubiquicidin (UBI) Scintigraphy in Detection of an Infectious Process. Clinical Nuclear Medicine, 2013, 38, 413-416.	0.7	39

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37	Indicator bacteria community in seawater and coastal sediment: the Persian Gulf as a case. Journal of Environmental Health Science & Engineering, 2017, 15, 6.	1.4	39
38	Blue-emitting copper nanoparticles as a fluorescent probe for detection of cyanide ions. Talanta, 2017, 175, 514-521.	2.9	38
39	Sensing of Alzheimer's Disease and Multiple Sclerosis Using Nano-Bio Interfaces. Journal of Alzheimer's Disease, 2017, 59, 1187-1202.	1.2	38
40	Avicenna, the First to Describe Thyroid-Related Orbitopathy. Thyroid, 2009, 19, 7-8.	2.4	37
41	Treatment of Iron-deficiency Anemia in Patients with Subclinical Hypothyroidism. American Journal of Medicine, 2013, 126, 420-424.	0.6	36
42	Mesenchymal stromal/stem cells and their exosomes for restoration of spermatogenesis in non-obstructive azoospermia: a systemic review. Stem Cell Research and Therapy, 2021, 12, 229.	2.4	36
43	Peak Bone Mass of Iranian Population: The Iranian Multicenter Osteoporosis Study. Journal of Clinical Densitometry, 2006, 9, 367-374.	0.5	35
44	Association of Pathogen Burden and Hypertension: The Persian Gulf Healthy Heart Study. American Journal of Hypertension, 2013, 26, 1140-1147.	1.0	35
45	Relationships among serum receptor of nuclear factor-ÎB ligand, osteoprotegerin, high-sensitivity C-reactive protein, and bone mineraldensity in postmenopausal women. Menopause, 2009, 16, 950-955.	0.8	33
46	Data on metal contents (As, Ag, Sr, Sn, Sb, and Mo) in sediments and shells of Trachycardium lacunosum in the northern part of the Persian Gulf. Data in Brief, 2016, 8, 966-971.	0.5	33
47	Comparison of EWGSOP-1 and EWGSOP-2 diagnostic criteria on prevalence of and risk factors for sarcopenia among Iranian older people: the Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2020, 19, 727-734.	0.8	33
48	Correlation of Circulating Omentin-1 with Bone Mineral Density in Multiple Sclerosis: The Crosstalk between Bone and Adipose Tissue. PLoS ONE, 2011, 6, e24240.	1.1	31
49	Diagnostic value of 99mTc-ubiquicidin scintigraphy for osteomyelitis and comparisons with 99mTc-methylene diphosphonate scintigraphy and magnetic resonance imaging. Nuclear Medicine Communications, 2011, 32, 716-723.	0.5	29
50	Relationship among plasma adipokines, insulin and androgens level as well as biochemical glycemic and lipidemic markers with incidence of PCOS in women with normal BMI. Gynecological Endocrinology, 2012, 28, 521-524.	0.7	28
51	Prevalence of osteoporosis among the elderly population of Iran. Archives of Osteoporosis, 2021, 16, 16.	1.0	27
52	Trace metals in zooplankton from the northern Persian Gulf. Marine Pollution Bulletin, 2018, 137, 9-11.	2.3	26
53	Identification of novel antimicrobial peptide from Asian sea bass (Lates calcarifer) by in silico and activity characterization. PLoS ONE, 2018, 13, e0206578.	1.1	26
54	An update on PET-based molecular imaging in neuro-oncology: challenges and implementation for a precision medicine approach in cancer care. Quantitative Imaging in Medicine and Surgery, 2019, 9, 1597-1610.	1.1	26

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55	Antiepileptic Treatment Is Associated with Bone Loss: Difference in Drug Type and Region of Interest. Journal of Nuclear Medicine Technology, 2013, 41, 208-211.	0.4	25
56	Copper hydroxide nanostructure-modified carbon ionic liquid electrode as an efficient voltammetric sensor for detection of metformin: a theoretical and experimental study. Journal of the Iranian Chemical Society, 2016, 13, 1027-1035.	1.2	24
57	First Record of Microbiomes of Sponges Collected From the Persian Gulf, Using Tag Pyrosequencing. Frontiers in Microbiology, 2018, 9, 1500.	1.5	24
58	Validity and Reliability of the Social Support Scale for Exercise Behavior in Diabetic Women. Asia-Pacific Journal of Public Health, 2011, 23, 730-741.	0.4	23
59	Serum visfatin and vaspin levels in normoglycemic first-degree relatives of Iranian patients with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2012, 95, 132-138.	1.1	23
60	A new bioindicator, shell of Trachycardium lacunosum, and sediment samples to monitors metals (Al,) Tj ETQq0 (	0 0 rgBT /0 1.4	Overlock 10 T 21
	Environmental Health Science & Engineering, 2016, 14, 16.		
61	Molecular interaction of fibrinogen with zeolite nanoparticles. Scientific Reports, 2019, 9, 1558.	1.6	21
62	Concurrent increased high sensitivity C-reactive protein and chronic infections are associated with coronary artery disease: A population-based study. Indian Journal of Medical Sciences, 2007, 61, 135.	0.1	21
63	Oncogenic human papillomavirus genital infection in southern Iranian women: population-based study versus clinic-based data. Virology Journal, 2012, 9, 194.	1.4	20
64	Technetium-99m methoxyisobutylisonitrile scintigraphy in the assessment of cold thyroid nodules. Nuclear Medicine Communications, 2014, 35, 51-57.	0.5	20
65	Effect of diabetes on BMD and TBS values as determinants of bone health in the elderly: Bushehr Elderly Health program. Journal of Diabetes and Metabolic Disorders, 2019, 18, 99-106.	0.8	20
66	Appendicular Skeletal Muscle Mass Reference Values and the Peak Muscle Mass to Identify Sarcopenia among Iranian Healthy Population. International Journal of Preventive Medicine, 2018, 9, 25.	0.2	20
67	Development of a new colorimetric assay for detection of bisphenol-A in aqueous media using green synthesized silver chloride nanoparticles: experimental and theoretical study. Analytical and Bioanalytical Chemistry, 2017, 409, 2847-2858.	1.9	19
68	Associations between the lipid profile and the lumbar spine bone mineral density and trabecular bone score in elderly Iranian individuals participating in the Bushehr Elderly Health Program: a population-based study. Archives of Osteoporosis, 2019, 14, 52.	1.0	19
69	Identification and Characterization of Novel Antimicrobial Peptide from Hippocampus comes by In Silico and Experimental Studies. Marine Biotechnology, 2018, 20, 718-728.	1.1	18
70	The metabolic syndrome is not associated with homocysteinemia: The Persian Gulf Healthy Heart Study. Journal of Endocrinological Investigation, 2009, 32, 406-410.	1.8	17
71	Socioeconomic status and bone health in community-dwelling older men: the CHAMP Study. Osteoporosis International, 2011, 22, 1343-1353.	1.3	17
72	Annual effective dose from environmental gamma radiation in Bushehr city. Journal of Environmental Health Science & Engineering, 2014, 12, 4.	1.4	17

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73	Elevated High Sensitivity C-Reactive Protein Is Associated with Type 2 Diabetes Mellitus: The Persian Gulf Healthy Heart Study. Endocrine Journal, 2008, 55, 717-722.	0.7	16
74	Association between physical activity and mental health among high-school adolescents in Boushehr province: A population based study. Iranian Journal of Psychiatry, 2011, 6, 112-6.	0.4	16
75	Chronic Inflammation Is Correlated with Percentage of Body Fat Independent of the Burden of Infection. Inflammation, 2012, 35, 1322-1329.	1.7	15
76	The Clinical Trials of Mesenchymal Stromal Cells Therapy. Stem Cells International, 2021, 2021, 1-17.	1.2	15
77	Relationship among insulinlike growth factor I concentrations, bone mineral density, and biochemical markers of bone turnover in postmenopausal women. Menopause, 2008, 15, 934-939.	0.8	14
78	High sensitivity C-reactive protein is associated with the metabolic syndrome independent to viral and bacterial pathogen burden. Diabetes Research and Clinical Practice, 2009, 84, 296-302.	1.1	14
79	Relationship among dietary estimates of net endogenous acid production, bone mineral density and biochemical markers of bone turnover in an Iranian general population. Bone, 2009, 45, 876-881.	1.4	14
80	The Iranian version of the exercise self-efficacy scale (ESES). Health Education Journal, 2011, 70, 21-31.	0.6	14
81	Chlamydia pneumoniae and Helicobacter pylori IgG seropositivities are not predictors of osteoporosis-associated bone loss: a prospective cohort study. Journal of Bone and Mineral Metabolism, 2016, 34, 422-428.	1.3	14
82	Diet, exposure to polycyclic aromatic hydrocarbons during pregnancy, and fetal growth: A comparative study of mothers and their fetuses in industrial and urban areas in Southwest Iran. Environmental Pollution, 2021, 276, 116668.	3.7	14
83	Serum retinol levels are positively correlated with hemoglobin concentrations, independent of iron homeostasis: a population-based study. Nutrition Research, 2013, 33, 279-285.	1.3	13
84	Socioeconomic inequality of overweight and obesity of the elderly in Iran: Bushehr Elderly Health (BEH) Program. BMC Public Health, 2017, 17, 72.	1.2	13
85	Acetylcholinesterase inhibitory activity of a neurosteroidal alkaloid from the upside-down jellyfish Cassiopea andromeda venom. Revista Brasileira De Farmacognosia, 2018, 28, 568-574.	0.6	13
86	Sarcopenia disease in Iran: an overview. Journal of Diabetes and Metabolic Disorders, 2019, 18, 665-674.	0.8	13
87	An aggressive functioning pituitary adenoma treated with peptide receptor radionuclide therapy. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 1015-1016.	3.3	13
88	Three-Dimensional Imaging in Stem Cell-Based Researches. Frontiers in Veterinary Science, 2021, 8, 657525.	0.9	13
89	Association between anemia, physical performance and cognitive function in Iranian elderly people: evidence from Bushehr Elderly Health (BEH) program. BMC Geriatrics, 2021, 21, 329.	1.1	13
90	The relation between Helicobacter pylori infection and cardiac syndrome X: A preliminary study. International Journal of Cardiology, 2009, 134, e124-e125.	0.8	12

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91	Gold nanosheets synthesized with red marine alga Actinotrichia fragilis as efficient electrocatalysts toward formic acid oxidation. RSC Advances, 2016, 6, 75152-75161.	1.7	12
92	Decellularization of kidney tissue: comparison of sodium lauryl ether sulfate and sodium dodecyl sulfate for allotransplantation in rat. Cell and Tissue Research, 2021, 386, 365-378.	1.5	12
93	The normoglycemic first-degree relatives of patients with type 2 diabetes mellitus have low circulating omentin-1 and adiponectin levels. Cytokine, 2012, 58, 295-299.	1.4	11
94	99ÂmTc-MIBI washout as a complementary factor in the evaluation of idiopathic dilated cardiomyopathy (IDCM) using myocardial perfusion imaging. International Journal of Cardiovascular Imaging, 2012, 28, 211-217.	0.7	11
95	Self-purification of marine environments for heavy metals: a study on removal of lead(II) and copper(II) by cuttlebone. Water Science and Technology, 2017, 75, 474-481.	1.2	11
96	Osteoporosis and cognitive impairment interwoven warning signs: community-based study on older adults—Bushehr Elderly Health (BEH) Program. Archives of Osteoporosis, 2020, 15, 140.	1.0	11
97	Chemical compositions and experimental and computational modeling activity of sea cucumber Holothuria parva ethanolic extract against herpes simplex virus type 1. Biomedicine and Pharmacotherapy, 2021, 141, 111936.	2.5	11
98	Assessment of the Prevalence of Diabetic Gastroparesis and Validation of Gastric Emptying Scintigraphy for Diagnosis. Molecular Imaging and Radionuclide Therapy, 2017, 26, 17-23.	0.3	11
99	Studying the relationship between cognitive impairment and frailty phenotype: a cross-sectional analysis of the Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1229-1237.	0.8	10
100	Theranostics in Brain Tumors. PET Clinics, 2021, 16, 397-418.	1.5	9
101	Childhood exposure to metal(loid)s in industrial and urban areas along the Persian Gulf using toenail tissue as a biomarker. Environmental Pollution, 2021, 291, 118090.	3.7	9
102	Precision Medicine Approach in Prostate Cancer. Current Pharmaceutical Design, 2020, 26, 3783-3798.	0.9	9
103	An update on mobile phones interference with medical devices. Radiation Protection Dosimetry, 2013, 156, 401-406.	0.4	8
104	Relation between clinical features and gastric emptying time in diabetic patients. Nuclear Medicine Review, 2015, 18, 3-6.	0.3	8
105	Optimization of paclitaxel-loaded poly (d,l-lactide-co-glycolide-N-p-maleimido benzoic hydrazide) nanoparticles size using artificial neural networks. Pharmaceutical Development and Technology, 2015, 20, 845-853.	1.1	8
106	Hematological parameters on the effect of the jellyfish venom Cassiopea andromeda in animal models. Data in Brief, 2017, 11, 517-521.	0.5	8
107	Periconceptional care and offspring health at birth and long term, from the perspective of Avicenna. Journal of Integrative Medicine, 2019, 17, 80-86.	1.4	8
108	The reference value of trabecular bone score (TBS) in the Iranian population. Journal of Diabetes and Metabolic Disorders, 2020, 19, 493-498.	0.8	8

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109	Dicentracin-Like from Asian sea bass Fish and Moronecidine-Like from Hippocampus Comes: Two Candidate Antimicrobial Peptides Against Leishmanina major Infection. International Journal of Peptide Research and Therapeutics, 2021, 27, 769-778.	0.9	8
110	Development of a Simple and Practical Screening Tool for Detection of Sarcopenia in Older People: The Bushehr Elderly Health Program. Frontiers in Medicine, 2021, 8, 655759.	1.2	8
111	The role of gated myocardial perfusion scintigraphy (GMPS) in myocarditis: a case report and review of the literature. Nuclear Medicine Review, 2011, 14, 112-115.	0.3	8
112	Association between biomarkers of bone health and osteosarcopenia among Iranian older people: The Bushehr Elderly Health (BEH) program. BMC Geriatrics, 2021, 21, 654.	1.1	8
113	The relationship of absolute poverty and bone mineral density in postmenopausal Iranian women. International Journal of Public Health, 2008, 53, 290-6.	2.7	7
114	Influence of levothyroxine treatment on serum levels of soluble Fas (CD95) and Fas Ligand (CD95L) in chronic autoimmune hypothyroidism. Endocrine, 2010, 38, 406-411.	1.1	7
115	Marine Natural Products as Acetylcholinesterase Inhibitor: Comparative Quantum Mechanics and Molecular Docking Study. Current Computer-Aided Drug Design, 2014, 10, 83-95.	0.8	7
116	Adiponectin as a Protective Factor Against the Progression Toward Type 2 Diabetes Mellitus in Postmenopausal Women. Medicine (United States), 2015, 94, e1347.	0.4	7
117	Brain perfusion imaging with voxel-based analysis in secondary progressive multiple sclerosis patients with a moderate to severe stage of disease: a boon for the workforce. BMC Neurology, 2016, 16, 79.	0.8	7
118	Association of serum uric acid with high-sensitivity C-reactive protein in postmenopausal women. Climacteric, 2017, 20, 44-48.	1.1	7
119	Morphometric and genetic characterizations of blue swimming crab Portunus segnis, (Forskal, 1775) along the Iranian coasts of the Persian Gulf and Oman Sea. Regional Studies in Marine Science, 2020, 34, 101091.	0.4	7
120	The Relationship Between Dietary Lipids and Serum Visfatin and Adiponectin Levels in Postmenopausal Women. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2014, 14, 84-92.	0.6	7
121	Virtual Screening on Marine Natural Products for Discovering TMPRSS2 Inhibitors. Frontiers in Chemistry, 2021, 9, 722633.	1.8	7
122	The potential of marine-based gold nanomaterials in cancer therapy: a mini-review. Gold Bulletin, 2022, 55, 53-63.	1.1	7
123	Association between platelet, white blood cell count, platelet to white blood cell ratio and sarcopenia in community-dwelling older adults: focus on Bushehr Elderly Health (BEH) program. BMC Geriatrics, 2022, 22, 300.	1.1	7
124	Pulmonary Symptoms and Spirometric Values in Kangan Sour Gas Refinery Workers. Archives of Environmental Health, 2000, 55, 297-299.	0.4	6
125	Brain Single Photon Emission Computed Tomography With Tc-99m MIBI or Tc-99m ECD in Comparison to MRI in Multiple Sclerosis. Clinical Nuclear Medicine, 2010, 35, 682-686.	0.7	6
126	Arsenate removal from aqueous solutions by cuttlebone/copper oxide nanobiocomposite. Environmental Science and Pollution Research, 2019, 26, 37162-37173.	2.7	6

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127	Genetically engineered fusion of allergen and viral-like particle induces a more effective allergen-specific immune response than a combination of them. Applied Microbiology and Biotechnology, 2021, 105, 77-91.	1.7	6
128	Bone characteristics and metabolic phenotypes of obesity in an Iranian Elderly population: Bushehr Elderly Health Program (BEHP). Archives of Osteoporosis, 2021, 16, 92.	1.0	6
129	The COVID-19-diabetes mellitus molecular tetrahedron. Molecular Biology Reports, 2022, 49, 4013-4024.	1.0	6
130	Relation between clinical and laboratory parameters with radiation dose rates from patients receiving iodine-131 therapy for thyroid carcinoma. Radiation Protection Dosimetry, 2010, 138, 376-381.	0.4	5
131	Pioglitazone reduces central obesity in polycystic ovary syndrome women. Gynecological Endocrinology, 2012, 28, 16-19.	0.7	5
132	Diffuse Hepatic and Spleen Uptake of Tc-99m MDP on Bone Scintigraphy Resembling Liver-Spleen Scintigraphy in a Patient of Plasma Cell Tumor. Case Reports in Radiology, 2014, 2014, 1-3.	0.5	5
133	Comments on Wale et al.: Combined 99mTc-methoxyisobutylisonitrile scintigraphy and fine-needle aspiration cytology offers an accurate and potentially cost-effective investigative strategy for the assessment of solitary or dominant thyroid nodules. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 575-576.	3.3	5
134	Quantum dot-based diabetic foot mapping for diagnosing osteomyelitis and Charcot neuroarthropathy. Medical Hypotheses, 2015, 85, 7-9.	0.8	5
135	Cardio-metabolic and socio-demographic risk factors associated with dependency in basic and instrumental activities of daily living among older Iranian adults: Bushehr elderly health program. BMC Geriatrics, 2021, 21, 172.	1.1	5
136	Bone mineral density is not related to angiographically diagnosed coronary artery disease. Hellenic Journal of Nuclear Medicine, 2014, 17, 111-5.	0.2	5
137	99mTc-IgG-Lung Scintigraphy in the Assessment of Pulmonary Involvement in Interstitial Lung Disease and Its Comparison With Pulmonary Function Tests and High-Resolution Computed Tomography: A Preliminary Study. Iranian Journal of Radiology, 2015, 12, e14619.	0.1	5
138	Anti-lung Cancer Marine Compounds: A Review. Therapeutic Innovation and Regulatory Science, 2022, 56, 191.	0.8	5
139	A cluster randomized nonâ€ʻinferiority field trial of gestational diabetes mellitus screening. Journal of Clinical Endocrinology and Metabolism, 2022, , .	1.8	5
140	Reference database of CrossLaps and osteocalcin for a healthy Iranian population. Archives of Iranian Medicine, 2008, $11$ , 203-6.	0.2	5
141	A study of the time of hospital discharge of differentiated thyroid cancer patients after receiving iodine-131 for thyroid remnant ablation treatment. Hellenic Journal of Nuclear Medicine, 2013, 16, 103-6.	0.2	5
142	Maternal and fetal exposure to metal (loid)s, maternal nutrition status, and impact on prenatal growth in an energy rich zone and an urban area along the Persian Gulf. Environmental Pollution, 2022, 309, 119779.	3.7	5
143	A simple way to distinguish bed clothing contamination in a whole body bone scan: a case report. Journal of Medical Case Reports, 2007, 1, 173.	0.4	4
144	Correlation of Hyperhomocysteinaemia and Chlamydia Pneumoniae IgG Seropositivity with Coronary Artery Disease in a General Population. Heart Lung and Circulation, 2007, 16, 416-422.	0.2	4

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145	The future of molecular imaging in paradigm shift from reactive to proactive (P4) medicine. Nuclear Medicine Communications, 2014, 35, 1193-1196.	0.5	4
146	Omentin-1 and Nonfatal Ischemic Heart Disease in Postmenopausal Women: A Population-Based Study. Endocrine Practice, 2016, 22, 780-785.	1.1	4
147	Iranian Multicenter Osteoporosis Studies (IMOS) during last decade: rationale, main findings, lessons learned and the way forward. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	4
148	Preventive Effects of Intrauterine Injection of Bone Marrow-Derived Mesenchymal Stromal Cell-Conditioned Media on Uterine Fibrosis Immediately after Endometrial Curettage in Rabbit. Stem Cells International, 2020, 2020, 1-10.	1.2	4
149	The methanol extract of red algae, Dichotomaria obtusata, from Persian Gulf promotes in vitro osteogenic differentiation of bone marrow mesenchymal stem cells; a biological and phytochemical study. Journal of Pharmacy and Pharmacology, 2021, 73, 347-356.	1.2	4
150	Factors associated with TBS worse than BMD in non-osteoporotic elderly population: Bushehr elderly health program. BMC Geriatrics, 2021, 21, 444.	1.1	4
151	First Molecular Identification of Symbiotic Archaea in a Sponge Collected from the Persian Gulf, Iran. Open Microbiology Journal, 2018, 12, 323-332.	0.2	4
152	The association of increased stomach wall radiotracer uptake with prolonged use of Omeprazole capsules on myocardial perfusion imaging (MPI) using 99mTc-sestamibi SPECT. Nuclear Medicine Review, 2013, 16, 91-94.	0.3	4
153	Prevalence of vitamin D deficiency and its associated risk factors among rural population of the northern part of the Persian Gulf. BMC Endocrine Disorders, 2021, 21, 219.	0.9	4
154	Diagnostic role of whole body bone scintigraphy in atypical skeletal tuberculosis resembling multiple metastases: a case report. Journal of Medical Case Reports, 2009, 3, 141.	0.4	3
155	Radiolabeled annexin V imaging: A useful technique for determining apoptosis in multiple sclerosis. Medical Hypotheses, 2011, 77, 43-46.	0.8	3
156	A THEORETICAL STUDY OF DACTYLYNE STEREOISOMERS: A MARINE NATURAL PRODUCT FROM APLYSIA DACTYLOMELA. Journal of Theoretical and Computational Chemistry, 2012, 11, 833-853.	1.8	3
157	Immunological Testing Reveals Exposure to Malaria in the Hypoendemic Region of Iran. International Scholarly Research Notices, 2014, 2014, 1-8.	0.9	3
158	The Electromagnetic Interference of Mobile Phones on the Function of a $\hat{I}^3$ -Camera. Clinical Nuclear Medicine, 2014, 39, 232-236.	0.7	3
159	Hypertension risk and conventional risk factors in a prospective cohort study in Iran: The Persian Gulf Healthy Heart Study. International Journal of Cardiology, 2014, 172, 620-621.	0.8	3
160	Osteocalcin is a predictor for diabetes mellitus in postmenopausal women and correlated with oral intake of vitamin k. Mediterranean Journal of Nutrition and Metabolism, 2015, 8, 231-241.	0.2	3
161	Combined computed tomography (CT)/scintigraphy strategy may help in diagnostic dilemmas in interstitial lung disease (ILD). Quantitative Imaging in Medicine and Surgery, 2016, 6, 460-461.	1.1	3
162	Association Between Migraine Headache and Cardiac Syndrome X. Journal of the American College of Cardiology, 2016, 67, 2087-2088.	1.2	3

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163	Thyroid Nodule Characterization Using Combined Fine-Needle Aspiration and 99mTc-Sestamibi Scintigraphy Strategy. American Journal of Roentgenology, 2016, 207, W21-W21.	1.0	3
164	Grand multiparity associations with low bone mineral density and degraded trabecular bone pattern. Bone Reports, 2021, 14, 101071.	0.2	3
165	Peptide Receptor Radionuclide Therapy with <sup>177</sup> Lu-DOTATATE in a Case of Concurrent Neuroendocrine Tumors and Meningioma: Achieving Two Things in a Single Action. Molecular Imaging and Radionuclide Therapy, 2021, 30, 107-109.	0.3	3
166	The association between muscle indicators and bone mass density and related risk factors in the diabetic elderly population: Bushehr Elderly Health (BEH) Program. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1429-1438.	0.8	3
167	The association of cardio-metabolic risk factors and history of falling in men with osteosarcopenia: a cross-sectional analysis of Bushehr Elderly Health (BEH) program. BMC Geriatrics, 2022, 22, 46.	1.1	3
168	The Association of Chlamydia pneumonia and Helicobacter pylori IgG Seropositivity With Omentin-1, Visfatin and Adiponectin Levels in Postmenopausal Women. Acta Medica Iranica, 2016, 54, 771-777.	0.8	3
169	Regional Cerebral Blood-Flow with 99mTc-ECD Brain Perfusion SPECT in Landau-Kleffner Syndrome: Report of Two Cases. Case Reports in Radiology, 2014, 2014, 1-5.	0.5	2
170	99mTc-MIBI Lung Scintigraphy in the Assessment of Pulmonary Involvement in Interstitial Lung Disease and Its Comparison With Pulmonary Function Tests and High-Resolution Computed Tomography. Medicine (United States), 2015, 94, e2082.	0.4	2
171	Hydroalcoholic extract of Sargassum Oligocystum attenuates pentylenetetrazole-induced seizures by potentiating antioxidant activity in mice. International Journal of Epilepsy, 2017, 04, 159-166.	0.5	2
172	The correlation between insulin-like growth factor 1 (IGF-1) and novel adipocytokines in postmenopausal women: A population-based study. Endocrine Research, 2017, 42, 1-7.	0.6	2
173	Data on diversity and abundance of zooplanktons along the northern part of the Persian Gulf, Iran. Data in Brief, 2018, 19, 1418-1422.	0.5	2
174	Protocol for a multicentre, prospective cohort study of clinical, proteomic and genomic patterns associated with osteoporosis to develop a multidimensional fracture assessment tool: the PoCOsteo Study. BMJ Open, 2020, 10, e035363.	0.8	2
175	Relationship Between Sarcopenia and Electrocardiographic Abnormalities in Older People: The Bushehr Elderly Health Program. Frontiers in Medicine, 2021, 8, 656181.	1.2	2
176	Emerging Preclinical and Clinical Applications of Theranostics for Nononcological Disorders. PET Clinics, 2021, 16, 429-440.	1.5	2
177	Oncogenic osteomalacia secondary to glomus tumor. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, .	0.2	2
178	Osteoporosis in older men. Expert Review of Endocrinology and Metabolism, 2011, 6, 629-645.	1,2	1
179	Doctors' Knowledge of Preparedness and Response to Nuclear Power Plant Emergencies. Journal of Nuclear Medicine, 2012, 53, 1005-1005.	2.8	1
180	Plasma malondialdehyde, bilirubin, homocysteine and total antioxidant capacity in patients with angiographically defined coronary artery disease. African Journal of Biotechnology, 2012, 11, .	0.3	1

#	Article	IF	CITATIONS
181	Radiolabeled anti-aquaporin-4 protein antibody imaging. Nuclear Medicine Communications, 2013, 34, 413-416.	0.5	1
182	The association of tobacco smoking and bone health in the elderly population of Iran: results from Bushehr elderly health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2020, 19, 461-468.	0.8	1
183	Glomus Tumor: An Unusual Cause of Hypophosphatemic Osteomalacia. Journal of the Endocrine Society, 2021, 5, A195-A196.	0.1	1
184	Comparison of anthro-metabolic indicators for predicting the risk of metabolic syndrome in the elderly population: Bushehr Elderly Health (BEH) program. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1439-1447.	0.8	1
185	Covid-19: Lessons from hospital preparedness for radiation accidents. World Journal of Nuclear Medicine, 2020, 19, 315.	0.3	1
186	Healing effects of Pergularia tomentosa L., a native medicinal plant in Bushehr province, Iran on burn, in animal model. Pakistan Journal of Pharmaceutical Sciences, 2019, 32, 21-28.	0.2	1
187	Bone mass and microarchitectureÂin T2DMÂpatientsÂand corticosteroids therapy:Âthe Bushehr Elderly Health program. Journal of Diabetes and Metabolic Disorders, 0, , .	0.8	1
188	Reply to comments on "The relation between Helicobacter pylori infection and cardiac syndrome X: A preliminary study― International Journal of Cardiology, 2010, 141, 115-116.	0.8	0
189	Radiolabeled neurogenesis marker imaging: A revolution in the neurological diseases management?. Medical Hypotheses, 2014, 82, 215-218.	0.8	0
190	New Colorimetric Detection of Monosaccharides Based on Transformation of Silver Chloride Nanoparticles to Silver Nanoparticles Synthesized by Sargassum Alga. Journal of Cluster Science, 2017, 28, 2205-2221.	1.7	0
191	The associations of statin intake and the trabecular bone score and bone mineral density status in elderly Iranian individuals: a cross-sectional analysis of the Bushehr Elderly Health (BEH) program. Archives of Osteoporosis, 2021, 16, 144.	1.0	0
192	False-positive defects on exercise 99mTc-sestamibi SPECT imaging, but not on dipyridamole 99mTc-sestamibi SPECT imaging, in a patient with right bundle branch block (RBBB). Nuclear Medicine Review, 2013, 16, 45-48.	0.3	0
193	Effect of Dipyridamole Injected for Myocardial Perfusion Imaging on Blood Glucose Concentration; A Preliminary Study. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, TC24-7.	0.8	0
194	Comparison of 180° and 360° Arc Data Acquisition to Measure Scintigraphic Parameters from Gated Single Photon Emission Computed Tomography Myocardial Perfusion Imaging: Is There Any Difference?. Molecular Imaging and Radionuclide Therapy, 2016, 25, 26-31.	0.3	0
195	Studies on the cholinesterases inhibiting compounds from the Cassiopea andromeda venom. Bioinformation, 2020, 16, 702-709.	0.2	0
196	Evaluation of different anthropometric indices and association with metabolic syndrome in community-dwelling older adults: Bushehr Elderly Health (BEH) program. Obesity Medicine, 2022, 30, 100387.	0.5	0
197	The Association between Waterpipe Smoking and Metabolic Syndrome: A Cross-Sectional Study of the Bushehr Elderly Health Program Biomedical and Environmental Sciences, 2021, 34, 910-915.	0.2	0