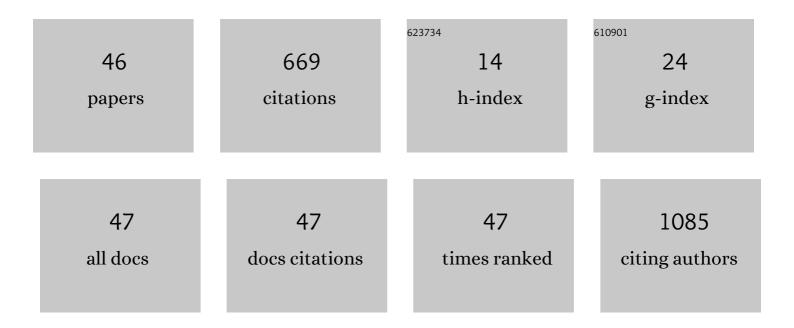
Afsaneh Arefi Oskouie

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Identification of Prognostic Biomarkers in Papillary Thyroid Cancer and Developing Non-Invasive Diagnostic Models Through Integrated Bioinformatics Analysis. MicroRNA (Shariqah, United Arab) Tj ETQq1 1 ().78 4 1321.4 rg	BT ¢ Overlock
2	The effect of influenza virus on the metabolism of peripheral blood mononuclear cells with a metabolomics approach. Journal of Medical Virology, 2022, 94, 4383-4392.	5.0	6
3	A Nuclear Magnetic Resonance-Based Metabolomic Study to Identify Metabolite Differences between Iranian Isolates of major and. Iranian Journal of Medical Sciences, 2021, 46, 43-51.	0.4	0
4	Identification of key candidate genes and pathways associated with colorectal aberrant crypt foci-to-adenoma-to-carcinoma progression Gastroenterology and Hepatology From Bed To Bench, 2021, 14, S41-S50.	0.6	0
5	Proteomic study of advanced cirrhosis based on HCV to reveal potential biomarkers. Gastroenterology and Hepatology From Bed To Bench, 2020, 13, S113-S121.	0.6	0
6	Metabolomic Analysis of Membranous Glomerulonephritis: Identification of aÂDiagnostic Panel and Pathogenic Pathways. Archives of Medical Research, 2019, 50, 159-169.	3.3	14
7	Chronic kidney disease: a review of proteomic and metabolomic approaches to membranous glomerulonephritis, focal segmental glomerulosclerosis, and IgA nephropathy biomarkers. Proteome Science, 2019, 17, 7.	1.7	32
8	The evaluation of serum micro and trace elements in patients with papillary thyroid carcinoma and multinodular goiter. Trace Elements and Electrolytes, 2019, 36, 215-221.	0.1	0
9	Early diagnosis of colorectal cancer via plasma proteomic analysis of CRC and advanced adenomatous polyp. Gastroenterology and Hepatology From Bed To Bench, 2019, 12, 328-339.	0.6	7
10	Network analysis of membranous glomerulonephritis based on metabolomics data. Molecular Medicine Reports, 2018, 18, 4197-4212.	2.4	13
11	Deciphering the transcription factor-microRNA-target gene regulatory network associated with graphene oxide cytotoxicity. Nanotoxicology, 2018, 12, 1014-1026.	3.0	15
12	Decreased apolipoprotein A4 and increased complement component 3 as potential markers for papillary thyroid carcinoma: A proteomic study. International Journal of Biological Markers, 2018, 33, 455-462.	1.8	14
13	Metabolomics as a Novel Diagnostic Approach for Asthma. Translational Bioinformatics, 2018, , 123-153.	0.0	0
14	Biological Databases. Translational Bioinformatics, 2018, , 303-337.	0.0	0
15	Serum-based metabolic alterations in patients with papillary thyroid carcinoma unveiled by non-targeted 1H-NMR metabolomics approach. Iranian Journal of Basic Medical Sciences, 2018, 21, 1140-1147.	1.0	12
16	Protein and Post Translational Modification in Asthma. Translational Bioinformatics, 2018, , 103-121.	0.0	0
17	Introducing Transthyretin as a Differentially Expressed Protein in Washing Subtype of Obsessive-Compulsive Disorder. Basic and Clinical Neuroscience, 2018, 9, 187-194.	0.6	5
18	Metabolomics diagnostic approach to mustard airway diseases: a preliminary study. Iranian Journal of Basic Medical Sciences, 2018, 21, 59-69.	1.0	7

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19	Effects on Rat Models of Alzheimer's Disease Through the Investigation of Serum Metabolic Features Using NMR Metabolomics. Avicenna Journal of Medical Biotechnology, 2018, 10, 83-92.	0.3	11
20	Effect of ghrelin on serum metabolites in Alzheimer's disease model rats; a metabolomics studies based on 1H-NMR technique. Iranian Journal of Basic Medical Sciences, 2018, 21, 1245-1254.	1.0	5
21	NMR spectroscopy-based metabolomic study of serum in sulfur mustard exposed patients with lung disease. Biomarkers, 2017, 22, 413-419.	1.9	16
22	Serum Proteomic Profiling of Obsessive-Compulsive Disorder, Washing Subtype: A Preliminary Study. Basic and Clinical Neuroscience, 2017, 8, 307-316.	0.6	6
23	Serum Metabolic Profiling of Advanced Cirrhosis Based on HCV. Hepatitis Monthly, 2017, 17, .	0.2	2
24	Fluoxetine Regulates Ig Kappa Chain C Region Expression Levels in the Serum of Obsessive-Compulsive Disorder Patients: A proteomic Approach. Iranian Journal of Pharmaceutical Research, 2017, 16, 1264-1271.	0.5	8
25	Pro-oxidant–antioxidant balance in Iranian veterans with sulfur mustard toxicity and different levels of pulmonary disorders. Drug and Chemical Toxicology, 2016, 39, 362-366.	2.3	17
26	The metabolomics and lipidomics window into thyroid cancer research. Biomarkers, 2016, 22, 1-9.	1.9	27
27	NMR- and GC/MS-based metabolomics of sulfur mustard exposed individuals: a pilot study. Biomarkers, 2016, 21, 479-489.	1.9	14
28	A Metabonomics Study on Celiac Disease by CART. International Journal of Celiac Disease, 2016, 2, 44-46.	0.2	2
29	Metabolomic analysis of human cirrhosis, hepatocellular carcinoma, non-alcoholic fatty liver disease and non-alcoholic steatohepatitis diseases. Gastroenterology and Hepatology From Bed To Bench, 2016, 9, 158-73.	0.6	51
30	Evaluation of liver cirrhosis and hepatocellular carcinoma using Protein-Protein Interaction Networks. Gastroenterology and Hepatology From Bed To Bench, 2016, 9, S14-S22.	0.6	19
31	The metabolomics of airway diseases, including COPD, asthma and cystic fibrosis. Biomarkers, 2015, 20, 5-16.	1.9	81
32	Thiourea-functionalized magnetic hydroxyapatite as a recyclable inorganic–organic hybrid nanocatalyst for conjugate hydrocyanation of chalcones with TMSCN. Catalysis Communications, 2015, 72, 6-10.	3.3	12
33	Prooxidant-antioxidant balance in mustard airway disease with different severity. , 2015, , .		1
34	¹ H NMR based metabolic profiling in Crohn's disease by random forest methodology. Magnetic Resonance in Chemistry, 2014, 52, 370-376.	1.9	24
35	The Differential Diagnosis of Crohn's Disease and Celiac Disease Using Nuclear Magnetic Resonance Spectroscopy. Applied Magnetic Resonance, 2014, 45, 451-459.	1.2	6
36	The concentration of serum zinc in celiac patients compared to healthy subjects in Tehran. Gastroenterology and Hepatology From Bed To Bench, 2013, 6, 92-5.	0.6	4

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37	NMR based metabonomics study on celiac disease in the blood serum. Gastroenterology and Hepatology From Bed To Bench, 2013, 6, 190-4.	0.6	12
38	Metabonomics based NMR in Crohn's disease applying PLS-DA. Gastroenterology and Hepatology From Bed To Bench, 2013, 6, S82-6.	0.6	7
39	Advantage of Applying OSC to 1H NMR-Based Metabonomic Data of Celiac Disease. International Journal of Endocrinology and Metabolism, 2012, 10, 548-552.	1.0	15
40	Dynamic stereochemistry of Topiramate (anticonvulsant drug) in solution: theoretical approaches and experimental validation. Carbohydrate Research, 2012, 348, 47-54.	2.3	17
41	One-pot three-component synthesis of α-amino phosphonate derivatives. Catalysis Communications, 2007, 8, 1023-1026.	3.3	34
42	Direct reductive amination of aldehydes and selective reduction of α,β-unsaturated carbonyl compounds by NaBH4 in the presence of guanidine hydrochloride in water. Journal of Molecular Catalysis A, 2007, 274, 169-172.	4.8	39
43	Guanidine hydrochloride: An active and simple catalyst for Strecker type reaction. Journal of Molecular Catalysis A, 2007, 271, 142-144.	4.8	54
44	A Mild and Chemoselective Dithioacetalization of Aldehydes in the Presence of Anhydrous Copper (II) Sulfate. Phosphorus, Sulfur and Silicon and the Related Elements, 2006, 181, 1445-1450.	1.6	8
45	Hydrophosphonylation of aldehydes catalyzed by guanidine hydrochloride in water. Catalysis Communications, 2006, 7, 982-984.	3.3	37
46	Rapid and Selective Acetalization of Aldehydes Using Anhydrous Copper Sulfate Supported on Silica Gel (CuSO4 / SiO2) Under Microwave Irradiation in Solvent-Free Conditions. Letters in Organic Chemistry, 2005, 2, 151-155.	0.5	5