

Farshad Farshidfar

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

5,665
citations

516710

16
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

10413
citing authors

#	ARTICLE	IF	CITATIONS
1	The Immune Landscape of Cancer. <i>Immunity</i> , 2018, 48, 812-830.e14.	14.3	3,706
2	Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH-Mutant Molecular Profiles. <i>Cell Reports</i> , 2017, 18, 2780-2794.	6.4	416
3	Comparative Molecular Analysis of Gastrointestinal Adenocarcinomas. <i>Cancer Cell</i> , 2018, 33, 721-735.e8.	16.8	396
4	Molecular Characterization and Clinical Relevance of Metabolic Expression Subtypes in Human Cancers. <i>Cell Reports</i> , 2018, 23, 255-269.e4.	6.4	204
5	A validated metabolomic signature for colorectal cancer: exploration of the clinical value of metabolomics. <i>British Journal of Cancer</i> , 2016, 115, 848-857.	6.4	108
6	Serum metabolomic profile as a means to distinguish stage of colorectal cancer. <i>Genome Medicine</i> , 2012, 4, 42.	8.2	97
7	Germline genetic contribution to the immune landscape of cancer. <i>Immunity</i> , 2021, 54, 367-386.e8.	14.3	95
8	Temporal characterization of serum metabolite signatures in lung cancer patients undergoing treatment. <i>Metabolomics</i> , 2016, 12, 58.	3.0	47
9	Urine and Serum Metabolomics Analyses May Distinguish between Stages of Renal Cell Carcinoma. <i>Metabolites</i> , 2017, 7, 6.	2.9	45
10	Type 3 Inositol 1,4,5-Trisphosphate Receptor Is Increased and Enhances Malignant Properties in Cholangiocarcinoma. <i>Hepatology</i> , 2020, 71, 583-599.	7.3	45
11	From Genotype to Functional Phenotype: Unraveling the Metabolomic Features of Colorectal Cancer. <i>Genes</i> , 2014, 5, 536-560.	2.4	39
12	Detection of adulteration in Iranian saffron samples by 1H NMR spectroscopy and multivariate data analysis techniques. <i>Metabolomics</i> , 2017, 13, 1.	3.0	36
13	Treatment of pemphigus vulgaris with mycophenolate mofetil as a steroid-sparing agent. <i>European Journal of Dermatology</i> , 2008, 18, 159-64.	0.6	29
14	A quantitative multimodal metabolomic assay for colorectal cancer. <i>BMC Cancer</i> , 2018, 18, 26.	2.6	28
15	A Framework for Development of Useful Metabolomic Biomarkers and Their Effective Knowledge Translation. <i>Metabolites</i> , 2018, 8, 59.	2.9	28
16	Integrative molecular and clinical profiling of acral melanoma links focal amplification of 22q11.21 to metastasis. <i>Nature Communications</i> , 2022, 13, 898.	12.8	19
17	Distinguishing Benign from Malignant Pancreatic and Periampullary Lesions Using Combined Use of 1H-NMR Spectroscopy and Gas Chromatography-Mass Spectrometry. <i>Metabolites</i> , 2017, 7, 3.	2.9	14
18	Novel Allosteric Pathway of Eg5 Regulation Identified through Multivariate Statistical Analysis of Hydrogen-Exchange Mass Spectrometry (HX-MS) Ligand Screening Data. <i>Molecular and Cellular Proteomics</i> , 2017, 16, 428-437.	3.8	12

#	ARTICLE	IF	CITATIONS
19	A strategy for early detection of response to chemotherapy drugs based on treatment-related changes in the metabolome. PLoS ONE, 2019, 14, e0213942.	2.5	10
20	Gas Chromatography-Mass Spectrometry and Analysis of the Serum Metabolomic Profile Through Extraction and Derivatization of Polar Metabolites. Methods in Molecular Biology, 2019, 1928, 235-249.	0.9	1
21	Targeted analysis of progressive metabolic perturbations in colorectal cancer in colorectal adenoma: Potential for a serum metabolomics-based colorectal cancer screening test.. Journal of Clinical Oncology, 2014, 32, 426-426.	1.6	0