Hamad Ali

List of Publications by Year
in descending order

46 papers	1,078 citations	471371 17 h-index	477173 29 g-index
61 all docs	61 docs citations	61 times ranked	1475 citing authors

#	Article	IF	Citations
1	Culture of embryonic-like stem cells from human umbilical cord blood and onward differentiation to neural cells in vitro. Nature Protocols, 2008, 3, 1046-1055.	5.5	86
2	Previous COVID-19 Infection and Antibody Levels After Vaccination. Frontiers in Public Health, 2021, 9, 778243.	1.3	69
3	Robust Antibody Levels in Both Diabetic and Non-Diabetic Individuals After BNT162b2 mRNA COVID-19 Vaccination. Frontiers in Immunology, 2021, 12, 752233.	2.2	68
4	Impact of Diabetes in Patients Diagnosed With COVID-19. Frontiers in Immunology, 2020, 11, 576818.	2.2	67
5	Monoallelic IFT140 pathogenic variants are an important cause of the autosomal dominant polycystic kidney-spectrum phenotype. American Journal of Human Genetics, 2022, 109, 136-156.	2.6	62
6	SARS-CoV-2: Possible recombination and emergence of potentially more virulent strains. PLoS ONE, 2021, 16, e0251368.	1.1	57
7	Clinical characteristics of coronavirus disease 2019 (COVID-19) patients in Kuwait. PLoS ONE, 2020, 15, e0242768.	1.1	56
8	Increased Expression of Meteorin-Like Hormone in Type 2 Diabetes and Obesity and Its Association with Irisin. Cells, 2019, 8, 1283.	1.8	46
9	PKD1 Duplicated regions limit clinical Utility of Whole Exome Sequencing for Genetic Diagnosis of Autosomal Dominant Polycystic Kidney Disease. Scientific Reports, 2019, 9, 4141.	1.6	44
10	Multi-Lineage Differentiation of Human Umbilical Cord Whartonâ€™s Jelly Mesenchymal Stromal Cells Mediates Changes in the Expression Profile of Stemness Markers. PLoS ONE, 2015, 10, e0122465.	1.1	41
11	Fasting Blood Glucose and COVID-19 Severity: Nonlinearity Matters. Diabetes Care, 2020, 43, 3113-3116.	4.3	41
12	Next-generation sequencing in familial breast cancer patients from Lebanon. BMC Medical Genomics, 2017, 10, 8.	0.7	33
13	ACE2 and FURIN variants are potential predictors of SARS-CoV-2 outcome: A time to implement precision medicine against COVID-19. Heliyon, 2021, 7, e06133.	1.4	26
14	A novel PKD1 variant demonstrates a disease-modifying role in trans with a truncating PKD1 mutation in patients with Autosomal Dominant Polycystic Kidney Disease. BMC Nephrology, 2015, 16, 26.	0.8	24
15	Outcomes of COVID-19: Disparities by ethnicity. Infection, Genetics and Evolution, 2021, 87, 104639.	1.0	24
16	Defined three-dimensional culture conditions mediate efficient induction of definitive endoderm lineage from human umbilical cord Whartonâ€™s jelly mesenchymal stem cells. Stem Cell Research and Therapy, 2016, 7, 165.	2.4	23
17	ANGPTL4: A Predictive Marker for Diabetic Nephropathy. Journal of Diabetes Research, 2019, 2019, 1-8.	1.0	23
18	Clinical characteristics and outcomes of COVID-19 patients with diabetes mellitus in Kuwait. Heliyon, 2021, 7, e06706.	1.4	18

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19	Immunogenicity of BNT162b2 Vaccine in Patients with Inflammatory Bowel Disease on Infliximab Combination Therapy: A Multicenter Prospective Study. Journal of Clinical Medicine, 2021, 10, 5362.	1.0	18
20	Neurogenic Properties and a Clinical Relevance of Multipotent Stem Cells Derived from Cord Blood Samples Stored in the Biobanks. Stem Cells and Development, 2012, 21, 923-936.	1.1	17
21	Serological Response to BNT162b2 and ChAdOx1 nCoV-19 Vaccines in Patients with Inflammatory Bowel Disease on Biologic Therapies. Vaccines, 2021, 9, 1471.	2.1	17
22	Defining umbilical cord blood stem cells. Stem Cell Discovery, 2012, 02, 15-23.	0.5	16
23	Umbilical cord blood stem cells - potential therapeutic tool for neural injuries and disorders. Acta Neurobiologiae Experimentalis, 2010, 70, 316-24.	0.4	16
24	In Vitro Modelling of Cortical Neurogenesis by Sequential Induction of Human Umbilical Cord Blood Stem Cells. Stem Cell Reviews and Reports, 2012, 8, 210-223.	5.6	12
25	Chemically Defined Conditions Mediate an Efficient Induction of Mesodermal Lineage from Human Umbilical Cord- and Bone Marrow- Mesenchymal Stem Cells and Dental Pulp Pluripotent-Like Stem Cells. Cellular Reprogramming, 2018, 20, 9-16.	0.5	12
26	The Effect of Commercially Available Endodontic Cements and Biomaterials on Osteogenic Differentiation of Dental Pulp Pluripotent-Like Stem Cells. Dentistry Journal, 2018, 6, 48.	0.9	12
27	Defined serum-free culturing conditions for neural tissue engineering of human cord blood stem cells. Acta Neurobiologiae Experimentalis, 2009, 69, 12-23.	0.4	11
28	Caveolin-1 Variant Is Associated With the Metabolic Syndrome in Kuwaiti Children. Frontiers in Genetics, 2018, 9, 689.	1.1	10
29	Comparative Proteomic Analysis Identifies EphA2 as a Specific Cell Surface Marker for Whartonâ€™s Jelly-Derived Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2020, 21, 6437.	1.8	10
30	Development of a clinical risk score to predict death in patients with COVIDâ€19. Diabetes/Metabolism Research and Reviews, 2022, 38, e3526.	1.7	10
31	Effect of sleeve gastrectomy on the expression of meteorin-like (METRNL) and Irisin (FNDC5) in muscle and brown adipose tissue and its impact on uncoupling proteins in diet-induced obesity rats. Surgery for Obesity and Related Diseases, 2020, 16, 1910-1918.	1.0	8
32	Functionally-focused algorithmic analysis of high resolution microarray-CGH genomic landscapes demonstrates comparable genomic copy number aberrations in MSI and MSS sporadic colorectal cancer. PLoS ONE, 2017, 12, e0171690.	1.1	8
33	Mouse Embryonic Fibroblast Adipogenic Potential: A Comprehensive Transcriptome Analysis. Adipocyte, 2021, 10, 1-20.	1.3	7
34	Renal Data from the Arab World Dialysis in Kuwait: 2013-2019. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2020, 31, 826.	0.4	7
35	Association Between Factors Involved in Bone Remodeling (Osteoactivin and OPG) With Plasma Levels of Irisin and Meteorin-Like Protein in People With T2D and Obesity. Frontiers in Endocrinology, 2021, 12, 752892.	1.5	6
36	Directed differentiation of umbilical cord blood stem cells into cortical GABAergic neurons. Acta Neurobiologiae Experimentalis, 2013, 73, 250-9.	0.4	5

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37	Advancing Risk Analysis of COVID-19 Clinical Predictors: The Case of Fasting Blood Glucose. Frontiers in Medicine, 2021, 8, 636065.	1.2	4
38	Effect of epigallocatechin gallate on uncoupling protein 2 in acute liver injury. International Journal of Clinical and Experimental Pathology, 2015, 8, 649-54.	0.5	4
39	The Impact of Strict Public Health Measures on COVID-19 Transmission in Developing Countries: The Case of Kuwait. Frontiers in Public Health, 2021, 9, 757419.	1.3	4
40	Association of significantly elevated plasma levels of NGAL and IGFBP4 in patients with diabetic nephropathy. BMC Nephrology, 2022, 23, 64.	0.8	4
41	A420 The Effect of Sleeve Gastrectomy on The Uncoupling Proteins in Animal Rat Model. Surgery for Obesity and Related Diseases, 2019, 15, S171.	1.0	1
42	COVID-19 Transmission and Forecasting in Kuwait: A Mathematical Modeling Study. SSRN Electronic Journal, 0, , .	0.4	1
43	Impact of BNT162b2 mRNA Vaccination on the Development of Short and Long-Term Vaccine-Related Adverse Events in Inflammatory Bowel Disease: A Multi-Center Prospective Study. Frontiers in Medicine, 0, 9, .	1.2	1
44	A report of two atypical genetic cases of cherubism: Reduced penetrance and sporadic occurrence. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 234-238.	0.2	0
45	312-LB: Irisin, Meteorin-Like Protein, and Bone Remodeling Markers in T2D and Obesity. Diabetes, 2019, 68, 312-LB.	0.3	0
46	Potential Role of N-Cadherin in Diagnosis and Prognosis of Diabetic Nephropathy. Frontiers in Endocrinology, 0, 13, .	1.5	0