

Abdellatif Bouazzaoui

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

767
citations

567144

15
h-index

526166

27
g-index

43
all docs

43
docs citations

43
times ranked

1364
citing authors

#	ARTICLE	IF	CITATIONS
1	The Nlrp3 inflammasome regulates acute graft-versus-host disease. <i>Journal of Experimental Medicine</i> , 2013, 210, 1899-1910.	4.2	201
2	Stimulated trans-acting factor of 50ÅkDa (Staf50) inhibits HIV-1 replication in human monocyte-derived macrophages. <i>Virology</i> , 2006, 356, 79-94.	1.1	58
3	Chemokine and chemokine receptor expression analysis in target organs of acute graft-versus-host disease. <i>Genes and Immunity</i> , 2009, 10, 687-701.	2.2	53
4	Intracellular tracking of protamine/antisense oligonucleotide nanoparticles and their inhibitory effect on HIV-1 transactivation. <i>Journal of Controlled Release</i> , 2004, 96, 497-507.	4.8	42
5	Steroid treatment alters adhesion molecule and chemokine expression in experimental acute graft-vs.-host disease of the intestinal tract. <i>Experimental Hematology</i> , 2011, 39, 238-249.e1.	0.2	30
6	Endothelial Dysfunction and Altered Mechanical and Structural Properties of Resistance Arteries in a Murine Model of Graft-versus-Host Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1493-1500.	2.0	29
7	Strategies for Vaccination: Conventional Vaccine Approaches Versus New-Generation Strategies in Combination with Adjuvants. <i>Pharmaceutics</i> , 2021, 13, 140.	2.0	28
8	Preventive usage of broad spectrum chemokine inhibitor NR58-3.14.3 reduces the severity of pulmonary and hepatic graft-versus-host disease. <i>International Journal of Hematology</i> , 2009, 89, 383-397.	0.7	24
9	Anthocyanins rich pomegranate cream as a topical formulation with anti-aging activity. <i>Journal of Dermatological Treatment</i> , 2021, 32, 983-990.	1.1	21
10	Identification of a novel nonsense variant c.1332dup, p.(D445*) in the LDLR gene that causes familial hypercholesterolemia. <i>Human Genome Variation</i> , 2014, 1, 14021.	0.4	20
11	Targeting of somatostatin receptors expressed in blood cells using quantum dots coated with vapreotide. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 1162-1169.	1.2	19
12	Nano-scale delivery: A comprehensive review of nano-structured devices, preparative techniques, site-specificity designs, biomedical applications, commercial products, and references to safety, cellular uptake, and organ toxicity. <i>Nanotechnology Reviews</i> , 2021, 10, 1493-1559.	2.6	18
13	Identification of a recurrent frameshift mutation at the LDLR exon 14 (c.2027delG, p.(G676Afs*33)) causing familial hypercholesterolemia in Saudi Arab homozygous children. <i>Genomics</i> , 2016, 107, 24-32.	1.3	17
14	Modifying inter-cistronic sequence significantly enhances IRES dependent second gene expression in bicistronic vector: Construction of optimised cassette for gene therapy of familial hypercholesterolemia. <i>Non-coding RNA Research</i> , 2019, 4, 1-14.	2.4	16
15	Fluorescent Nanoparticles Coated with a Somatostatin Analogue Target Blood Monocyte for Efficient Leukaemia Treatment. <i>Pharmaceutical Research</i> , 2020, 37, 217.	1.7	16
16	Next-generation sequencing for molecular diagnosis of autosomal recessive polycystic kidney disease. <i>Gene</i> , 2016, 591, 214-226.	1.0	15
17	Novel combined variants of LDLR and LDLRAP1 genes causing severe familial hypercholesterolemia. <i>Atherosclerosis</i> , 2018, 277, 425-433.	0.4	15
18	Bioactivities of the Green Synthesized Silver Nanoparticles Reduced Using <i>Allium cepa</i> L Aqueous Extracts Induced Apoptosis in Colorectal Cancer Cell Lines. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-13.	1.5	14

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19	Acute Renal Graft-Versus-Host Disease in a Murine Model of Allogeneic Bone Marrow Transplantation. Cell Transplantation, 2017, 26, 1428-1440.	1.2	12
20	Next generation DNA sequencing of atypical choroid plexus papilloma of brain: Identification of novel mutations in a female patient by Ion Proton. Oncology Letters, 2019, 18, 5063-5076.	0.8	12
21	Vascular Alterations in a Murine Model of Acute Graft-Versus-Host Disease Are Associated with Decreased Serum Levels of Adiponectin and an Increased Activity and Vascular Expression of Indoleamine 2,3-Dioxygenase. Cell Transplantation, 2016, 25, 2051-2062.	1.2	11
22	Reduction of aGVHD using chicken antibodies directed against intestinal pathogens in a murine model. Blood, 2017, 129, 1052-1055.	0.6	10
23	Compound heterozygous LDLR variant in severely affected familial hypercholesterolemia patient.. Acta Biochimica Polonica, 2017, 64, 75-79.	0.3	10
24	Xanthomas Can Be Misdiagnosed and Mistreated in Homozygous Familial Hypercholesterolemia Patients: A Call for Increased Awareness Among Dermatologists and Health Care Practitioners. Global Heart, 2020, 15, 19.	0.9	10
25	Functional alterations due to amino acid changes and evolutionary comparative analysis of ARPKD and ADPKD genes. Genomics Data, 2016, 10, 127-134.	1.3	9
26	Mutation profiling of anaplastic ependymoma grade III by Ion Proton next generation DNA sequencing. F1000Research, 2019, 8, 613.	0.8	7
27	Cytostatic conditioning in experimental allogeneic bone marrow transplantation: Busulfan causes less early gastrointestinal toxicity but Treosulfan results in improved immune reconstitution. Immunopharmacology and Immunotoxicology, 2014, 36, 158-164.	1.1	6
28	Molecular Analysis of Factor VIII and Factor IX Genes in Hemophilia Patients: Identification of Novel Mutations and Molecular Dynamics Studies. Journal of Clinical Medicine Research, 2017, 9, 317-331.	0.6	6
29	Next Generation Exome Sequencing of Pediatric Asthma Identifies Rare and Novel Variants in Candidate Genes. Disease Markers, 2021, 2021, 1-10.	0.6	6
30	Formulation of polymeric nanoparticles loaded sorafenib; evaluation of cytotoxicity, molecular evaluation, and gene expression studies in lung and breast cancer cell lines. Nanotechnology Reviews, 2022, 11, 987-1004.	2.6	6
31	PEG-4000 formed polymeric nanoparticles loaded with cetuximab downregulate p21 & stathmin-1 gene expression in cancer cell lines. Life Sciences, 2022, 295, 120403.	2.0	6
32	Molecular Dynamics Simulation Reveals Exposed Residues in the Ligand-Binding Domain of the Low-Density Lipoprotein Receptor that Interacts with Vesicular Stomatitis Virus-G Envelope. Viruses, 2019, 11, 1063.	1.5	4
33	Assessment of genetic polymorphism associated with ATP-binding cassette transporter A1 (ABCA1) gene and fluctuations in serum lipid profile levels in patients with coronary artery disease. Saudi Pharmaceutical Journal, 2021, 29, 1458-1465.	1.2	4
34	Whole exome sequencing detects novel variants in Saudi children diagnosed with eczema. Journal of Infection and Public Health, 2020, 13, 27-33.	1.9	3
35	Whole Exome Sequencing Reveals Multiple Mutations in Uncommon Genes of Familial Hypercholesterolaemia. Journal of Cardiovascular Disease Research (discontinued), 2019, 10, 09-15.	0.1	3
36	Coronary Artery Disease: Association Study of 5 Loci with Angiographic Indices of Disease Severity. Disease Markers, 2021, 2021, 1-8.	0.6	1

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37	Identification of Four Novel Factor VIII Gene Mutations and Protein Structure Analysis using Molecular Dynamic Simulation. <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2017, 08, .	0.2	1
38	Identification of six novel factor viii gene variants using next generation sequencing and molecular dynamics simulation. <i>Acta Biochimica Polonica</i> , 2019, 66, 23-31.	0.3	1
39	Identification of Novel and Known LDLR Variants Triggering Severe Familial Hypercholesterolemia in Saudi Families. <i>Current Vascular Pharmacology</i> , 2022, 20, 361-369.	0.8	1
40	4. Identification of a novel nonsense variant C.1332DUP, P. (D445*) in the LDLR gene that causes familial hypercholesterolemia. <i>Journal of the Saudi Heart Association</i> , 2017, 29, 325.	0.2	0
41	Compound A Increases Cell Infiltration in Target Organs of Acute Graft-versus-Host Disease (aGVHD) in a Mouse Model. <i>Molecules</i> , 2021, 26, 4237.	1.7	0