Abdullah Ahmed Gibriel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3026569/publications.pdf

Version: 2024-02-01

27 papers 396

687363 13 h-index 19 g-index

27 all docs

27 docs citations

times ranked

27

397 citing authors

#	Article	IF	Citations
1	Advances in ligase chain reaction and ligation-based amplifications for genotyping assays: Detection and applications. Mutation Research - Reviews in Mutation Research, 2017, 773, 66-90.	5.5	39
2	Encapsulation of cinnamon essential oil in whey protein enhances the protective effect against single or combined sub-chronic toxicity of fumonisin B1 and/or aflatoxin B1 in rats. Environmental Science and Pollution Research, 2018, 25, 29144-29161.	5.3	39
3	Down-expression of <i>P2RX2</i> , <i>KCNQ5</i> , <i>ERBB3</i> and <i>SOCS3</i> through DNA hypermethylation in elderly women with presbycusis. Biomarkers, 2018, 23, 347-356.	1.9	31
4	Circulatory miRNA-484, 524, 615 and 628 expression profiling in HCV mediated HCC among Egyptian patients; implications for diagnosis and staging of hepatic cirrhosis and fibrosis. Journal of Advanced Research, 2020, 22, 57-66.	9.5	26
5	Options available for labelling nucleic acid samples in DNA microarray-based detection methods. Briefings in Functional Genomics, 2012, 11, 311-318.	2.7	22
6	CDH23 Methylation Status and Presbycusis Risk in Elderly Women. Frontiers in Aging Neuroscience, 2018, 10, 241.	3.4	21
7	Hepatoprotective and Antioxidant Effects of Wheat, Carrot, and Mango as Nutraceutical Agents against CCl ₄ -Induced Hepatocellular Toxicity. Journal of the American College of Nutrition, 2015, 34, 228-231.	1.8	20
8	NADf Chip, a Two-Color Microarray for Simultaneous Screening of Multigene Mutations Associated with Hearing Impairment in North African Mediterranean Countries. Journal of Molecular Diagnostics, 2015, 17, 155-161.	2.8	20
9	Design and novel synthetic approach supported with molecular docking and biological evidence for naphthoquinone-hydrazinotriazolothiadiazine analogs as potential anticancer inhibiting topoisomerase-IIB. Bioorganic Chemistry, 2020, 96, 103641.	4.1	20
10	Novel pathogenic mutations and further evidence for clinical relevance of genes and variants causing hearing impairment in Tunisian population. Journal of Advanced Research, 2021, 31, 13-24.	9.5	20
11	Activation of FXR modulates SOCS3/Jak2/STAT3 signaling axis in a NASH-dependent hepatocellular carcinoma animal model. Biochemical Pharmacology, 2021, 186, 114497.	4.4	19
12	Evaluation of food products fortified with oyster shell for the prevention and treatment of osteoporosis. Journal of Food Science and Technology, 2015, 52, 6816-6820.	2.8	18
13	Investigation of the relationship between CTLA4 and the tumor suppressor RASSF1A and the possible mediating role of STAT4 in a cohort of Egyptian patients infected with hepatitis C virus with and without hepatocellular carcinoma. Archives of Virology, 2021, 166, 1643-1651.	2.1	16
14	Analysis of p.Gly12Valfs*2, p.Trp24* and p.Trp77Arg mutations in GJB2 and p.Arg81Gln variant in LRTOMT among non syndromic hearing loss Egyptian patients: implications for genetic diagnosis. Molecular Biology Reports, 2019, 46, 2139-2145.	2.3	15
15	Circulatory miR-221 & miR-542 expression profiles as potential molecular biomarkers in Hepatitis C Virus mediated liver cirrhosis and hepatocellular carcinoma. Virus Research, 2021, 296, 198341.	2.2	14
16	<scp>SRD5A3â€CDG</scp> : <scp>3D</scp> structure modeling, clinical spectrum, and <scp>computerâ€based</scp> dysmorphic facial recognition. American Journal of Medical Genetics, Part A, 2021, 185, 1081-1090.	1.2	12
17	The p.Arg86Gln change in GARP2 (glutamic acid-rich protein-2) is a common West African-related polymorphism. Gene, 2013, 515, 155-158.	2.2	11
18	Investigating circulatory microRNA expression profiles in Egyptian patients infected with hepatitis C virus mediated hepatic disorders. Meta Gene, 2020, 26, 100792.	0.6	9

#	Article	IF	CITATIONS
19	Synthesis, Molecular Docking and Biological Evaluation of Novel Flavone Derivatives as Potential Anticancer Agents Targeting Akt. Medicinal Chemistry, 2020, 17, 158-170.	1.5	9
20	Unique Reporter-Based Sensor Platforms to Monitor Signalling in Cells. PLoS ONE, 2012, 7, e50521.	2.5	4
21	Diagnosis and staging of HCV associated fibrosis, cirrhosis and hepatocellular carcinoma with target identification for miR-650, 552-3p, 676-3p, 512-5p and 147b. Cancer Biomarkers, 2022, , 1-18.	1.7	4
22	Deep analysis of the LRTOMTc.242G>A variant in nonâ€syndromic hearing loss North African patients and the Berber population: Implications for genetic diagnosis and genealogical studies. Molecular Genetics & Denomic Medicine, 2021, 9, e1810.	1.2	3
23	Genetics and meta-analysis of recessive non-syndromic hearing impairment and Usher syndrome in Maghreb population: lessons from the past, contemporary actualities and future challenges. Human Genetics, 2022, 141, 583-593.	3.8	2
24	Effect of Target Length on Specificity and Sensitivity of Oligonucleotide Microarrays: A Comparison between Dendrimer and Modified PCR based Labelling Methods. The Open Biochemistry Journal, 2014, 8, 11-20.	0.5	1
25	Genetic diversity and haplotype structure of 21 Yâ€5TRs, including nine noncore loci, in South Tunisian Population: Forensic relevance. Electrophoresis, 2015, 36, 2908-2913.	2.4	1
26	FRI-282-Effect of the farnesoid X receptor agonist, obeticholic acid, in hepatocellular carcinoma: Is it NASH-dependent or -independent?. Journal of Hepatology, 2019, 70, e520.	3.7	0
27	Designing a unique reporter based microarray sensor platform for monitoring cell signalling FASEB Journal, 2013, 27, 804.1.	0.5	O