

# Haitham Ahmed Yacoub

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3977031/publications.pdf>

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21  
papers

277  
citations

1039880  
9  
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940416  
16  
g-index

24  
all docs

24  
docs citations

24  
times ranked

422  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial potentials and structural disorder of human and animal defensins. Cytokine and Growth Factor Reviews, 2016, 28, 95-111.	3.2	60
2	Antimicrobial activities of chicken $\beta$ -defensin (4 and 10) peptides against pathogenic bacteria and fungi. Frontiers in Cellular and Infection Microbiology, 2015, 5, 36.	1.8	35
3	Phylogenetic analysis using d-loop marker of mtDNA of Saudi native chicken strains. Mitochondrial DNA, 2013, 24, 538-551.	0.6	23
4	Using cytochrome <i>b</i> gene of mtDNA as a DNA barcoding marker in chicken strains. Mitochondrial DNA, 2015, 26, 217-223.	0.6	21
5	Identification of fraud (with pig stuffs) in chicken-processed meat through information of mitochondrial cytochrome b. Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2017, 28, 855-859.	0.7	20
6	Epigallocatechin-3-gallate Inhibits Tax-dependent Activation of Nuclear Factor Kappa B and of Matrix Metalloproteinase 9 in Human T-cell Lymphotropic Virus-1 Positive Leukemia Cells. Asian Pacific Journal of Cancer Prevention, 2014, 15, 1219-1225.	0.5	17
7	Biocidal activity of chicken defensin-9 against microbial pathogens. Biochemistry and Cell Biology, 2016, 94, 176-187.	0.9	13
8	Chicken cathelicidins as potent intrinsically disordered biocides with antimicrobial activity against infectious pathogens. Developmental and Comparative Immunology, 2016, 65, 8-24.	1.0	12
9	DNA barcode through cytochrome <i>b</i> gene information of mtDNA in native chicken strains. Mitochondrial DNA, 2013, 24, 528-537.	0.6	10
10	Abundance and functional roles of intrinsic disorder in the antimicrobial peptides of the NK-lysin family. Journal of Biomolecular Structure and Dynamics, 2017, 35, 836-856.	2.0	10
11	Molecular detection of adulteration in chicken products based on mitochondrial 12S rRNA gene. Mitochondrial DNA, 2015, 26, 337-340.	0.6	9
12	Molecular evolution of cytochrome C oxidase-I protein of insects living in Saudi Arabia. PLoS ONE, 2019, 14, e0224336.	1.1	9
13	Novel Mutations in the Displacement Loop of Mitochondrial DNA are Associated with Acute Lymphoblastic Leukemia: A Genetic Sequencing Study. Asian Pacific Journal of Cancer Prevention, 2014, 15, 9283-9289.	0.5	9
14	New Haplotypes of the ATP Synthase Subunit 6 Gene of Mitochondrial DNA are Associated with Acute Lymphoblastic Leukemia in Saudi Arabia. Asian Pacific Journal of Cancer Prevention, 2015, 15, 10433-10438.	0.5	9
15	Characterization of two Egyptian native chicken breeds using genetic and immunological parameters. Biotechnology in Animal Husbandry, 2011, 27, 1-16.	0.5	6
16	Molecular characterization of Saudi local chicken strains using mitochondrial DNA markers. Mitochondrial DNA, 2015, 26, 520-531.	0.6	4
17	Characterization of transcription profile and structural properties of avian NK-lysin. Poultry Science, 2020, 99, 3793-3806.	1.5	4
18	Anticancer activity of chicken cathelicidin peptides against different types of cancer. Molecular Biology Reports, 2022, 49, 4321-4339.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Association Between Candidate Genes of Innate Immunity, Gallinacin Genes and Resistance to Marek's Disease in Chicken. International Journal of Poultry Science, 2011, 10, 656-661.	0.6	2
20	On the potential of using peculiarities of the protein intrinsic disorder distribution in mitochondrial cytochrome <i>b</i> to identify the source of animal meats. Intrinsically Disordered Proteins, 2017, 5, e1264350.	1.9	1
21	Effects of specific nutrients on tax-dependent activation of NF- $\kappa$ B and MMP-9 in human T-cell lymphotropic virus -1 positive malignant T-lymphocytes. BMC Genomics, 2014, 15, .	1.2	0