

# Fuad Fares

## List of Publications by Year in descending order

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47  
papers

946  
citations

394421

19  
h-index

477307

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50  
all docs

50  
docs citations

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times ranked

1272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Significance of the Parental Origin of the X Chromosome in Turner Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 846-852.	3.6	90
2	Light at night and melatonin have opposite effects on breast cancer tumors in mice assessed by growth rates and global DNA methylation. Chronobiology International, 2014, 31, 144-150.	2.0	64
3	Modulatory action of benzodiazepines on human term placental steroidogenesis in vitro. Molecular and Cellular Endocrinology, 1989, 64, 155-159.	3.2	61
4	Designing a Long-Acting Human Growth Hormone (hGH) by Fusing the Carboxyl-Terminal Peptide of Human Chorionic Gonadotropin $\beta$ -Subunit to the Coding Sequence of hGH. Endocrinology, 2010, 151, 4410-4417.	2.8	60
5	Development of a Long-Acting Erythropoietin by Fusing the Carboxyl-Terminal Peptide of Human Chorionic Gonadotropin $\beta$ -Subunit to the Coding Sequence of Human Erythropoietin. Endocrinology, 2007, 148, 5081-5087.	2.8	55
6	Characterization of peripheral benzodiazepine binding sites in human term placenta. Biochemical Pharmacology, 1986, 35, 227-230.	4.4	53
7	Pathogenic variants in glutamyl-tRNAGln amidotransferase subunits cause a lethal mitochondrial cardiomyopathy disorder. Nature Communications, 2018, 9, 4065.	12.8	44
8	Inula Viscosa Extract Inhibits Growth of Colorectal Cancer Cells in vitro and in vivo Through Induction of Apoptosis. Frontiers in Oncology, 2019, 9, 227.	2.8	34
9	Characterization of the O-Glycosylation Sites in the Chorionic Gonadotropin $\beta$ Subunit in Vivo Using Site-directed Mutagenesis and Gene Transfer. Journal of Biological Chemistry, 1996, 271, 20797-20804.	3.4	31
10	Carrier frequency of autosomal recessive disorders in the Ashkenazi Jewish population: should the rationale for mutation choice for screening be reevaluated?. Prenatal Diagnosis, 2008, 28, 236-241.	2.3	31
11	The potential efficacy of 3,3'-diindolylmethane in prevention of prostate cancer development. European Journal of Cancer Prevention, 2010, 19, 199-203.	1.3	28
12	Designing a Long Acting Erythropoietin by Fusing Three Carboxyl-Terminal Peptides of Human Chorionic Gonadotropin $\beta$ -Subunit to the N-Terminal and C-Terminal Coding Sequence. International Journal of Cell Biology, 2011, 2011, 1-7.	2.5	28
13	Food deprivation modulates $\beta$ -aminobutyric acid receptors and peripheral benzodiazepine binding sites in rats. Brain Research, 1990, 535, 96-100.	2.2	27
14	Arsenic Trioxide inhibits the growth of human ovarian carcinoma cell line. Gynecologic Oncology, 2005, 99, 726-729.	1.4	24
15	Ontogenetic development of peripheral benzodiazepine binding sites in rat brain, heart and lung. Brain Research, 1987, 408, 381-384.	2.2	21
16	Does COLIA1 SP1-binding site polymorphism predispose women to pelvic organ prolapse?. International Urogynecology Journal, 2009, 20, 1061-1065.	1.4	21
17	Zebularine induces prolonged apoptosis effects via the caspase-3/PARP pathway in head and neck cancer cells. International Journal of Oncology, 2014, 44, 1971-1979.	3.3	21
18	Epigenetic modification in 4T1 mouse breast cancer model by artificial light at night and melatonin – the role of DNA-methyltransferase. Chronobiology International, 2019, 36, 629-643.	2.0	21

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19	Benzene-Poly-Carboxylic Acid Complex, a Novel Anti-Cancer Agent Induces Apoptosis in Human Breast Cancer Cells. PLoS ONE, 2014, 9, e85156.	2.5	21
20	Effect of increased dietary salinity on the reproductive status and energy intake of xeric and mesic populations of the spiny mouse, <i>Acomys</i> . Physiology and Behavior, 2009, 96, 122-127.	2.1	18
21	In vitro mitochondrial effects of PK 11195, a synthetic translocator protein 18 kDa (TSPO) ligand, in human osteoblast-like cells. Journal of Bioenergetics and Biomembranes, 2011, 43, 739-746.	2.3	16
22	The Anti-Carcinogenic Effect of Indole-3-Carbinol and 3, 3'-Diindolylmethane and their Mechanism of Action. , 2014, s1, .		16
23	Stimulatory effect of prolactin on human placental progesterone secretion at term in vitro: Possible inhibitory effect on oestradiol secretion. Placenta, 1989, 10, 37-43.	1.5	15
24	Whole-Exome Sequencing Identifies a Novel Homozygous Frameshift Mutation in the MTMR2 Gene as a Causative Mutation in a Patient with Charcot-Marie-Tooth Disease Type 4B1. Molecular Neurobiology, 2018, 55, 3546-3550.	4.0	13
25	Effect of prenatal and neonatal chronic exposure to phenobarbital on central and peripheral benzodiazepine receptors. Brain Research, 1990, 506, 115-119.	2.2	10
26	Modulation of peripheral benzodiazepine receptors in female rat genital organs by various gonadal steroids. Life Sciences, 1994, 54, 1965-1975.	4.3	10
27	The REG1 <sup>3</sup> inhibitor NIP30 increases sensitivity to chemotherapy in p53-deficient tumor cells. Nature Communications, 2020, 11, 3904.	12.8	10
28	Long-Term Testosterone or Diethylstilbestrol Treatment Affects Gamma-Aminobutyric Acid and Central-Type Benzodiazepine Receptors but Not Peripheral-Type Benzodiazepine Receptors in the Female Rat Brain. Neuroendocrinology, 1993, 57, 1114-1118.	2.5	9
29	Estrogen receptor and laminin genetic polymorphism among women with pelvic organ prolapse. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 750-754.	1.3	9
30	Altered peripheral benzodiazepine receptor density in human granulosa-lutein cells in relation to follicular maturity. Molecular and Cellular Endocrinology, 1991, 82, 285-291.	3.2	8
31	Chronic ethanol consumption and withdrawal affects mitochondrial benzodiazepine receptors in rat brain and peripheral organs. Biochemical Pharmacology, 1992, 44, 1335-1339.	4.4	8
32	Photoperiodicity and increasing salinity as environmental cues for reproduction in desert adapted rodents. Hormones and Behavior, 2012, 61, 84-90.	2.1	8
33	Hippocampal $\hat{1}^3$ -aminobutyric acid and benzodiazepine receptors after early phenobarbital exposure. Developmental Brain Research, 1993, 74, 111-116.	1.7	6
34	Endothelial nitric oxide synthase polymorphism and prognosis in systolic heart failure patients. Nitric Oxide - Biology and Chemistry, 2015, 47, 91-96.	2.7	6
35	Metabolomic Characterization of a cf. <i>Neolyngbya</i> Cyanobacterium from the South China Sea Reveals Wenchangamide A, a Lipopeptide with In Vitro Apoptotic Potential in Colon Cancer Cells. Marine Drugs, 2021, 19, 397.	4.6	6
36	The Shaggy Ink Cap Medicinal Mushroom, <i>Coprinus comatus</i> (Higher Basidiomycetes) Extract Induces Apoptosis in Ovarian Cancer Cells via Extrinsic and Intrinsic Apoptotic Pathways. International Journal of Medicinal Mushrooms, 2015, 17, 1127-1136.	1.5	6

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37	Dynamic modification strategy of the Israeli carrier screening protocol: inclusion of the Oriental Jewish Group to the cystic fibrosis panel. <i>Genetics in Medicine</i> , 2009, 11, 101-103.	2.4	5
38	The Effect of Natural-Based Formulation (NBF) on the Response of RAW264.7 Macrophages to LPS as an In Vitro Model of Inflammation. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 321.	3.5	5
39	Absence of the $\beta$ -Adrenoceptor Del322 $\rightarrow$ 325 Allele is Associated With Increased Mortality in Patients With Chronic Systolic Heart Failure. <i>Journal of Cardiac Failure</i> , 2012, 18, 925-929.	1.7	4
40	Cyathus striatus Extract Induces Apoptosis in Human Pancreatic Cancer Cells and Inhibits Xenograft Tumor Growth In Vivo. <i>Cancers</i> , 2021, 13, 2017.	3.7	4
41	Development of long-acting recombinant glycoprotein hormones by increasing the carbohydrate content. <i>Drug Discovery Today</i> , 2019, 24, 1017-1022.	6.4	4
42	5-aza-2 $\beta$ -deoxycytidine induces apoptosis and inhibits tumour growth in vivo of FaDu cells, a specific HPVnegative HNSCC cell line. <i>PLoS ONE</i> , 2021, 16, e0253756.	2.5	3
43	Patents on Enhancing the Potency and Longevity of Highly Valuable Protein Hormones. <i>Recent Patents on Endocrine, Metabolic &amp; Immune Drug Discovery</i> , 2013, 7, 148-154.	0.6	3
44	Germline polymorphisms on RET proto-oncogene involved in medullary thyroid carcinoma in a Druze family. <i>European Journal of Cancer</i> , 2017, 82, 149-152.	2.8	2
45	The 894G Allele of the Endothelial Nitric Oxide Synthase 3 (eNOS) is Associated with Atrial Fibrillation in Chronic Systolic Heart Failure. <i>Journal of Atrial Fibrillation</i> , 2012, 5, 757.	0.5	2
46	A Novel Follitropin Analog Inhibits Follitropin Activity In Vitro. <i>Pharmaceutics</i> , 2021, 13, 325.	4.5	0
47	Striatal Isolated from Cyathus striatus Extracts Induces Apoptosis in Human Pancreatic Cancer Cells. <i>Molecules</i> , 2022, 27, 2746.	3.8	0