

# Mohamed Ibrahim

## List of Publications by Year in descending order

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17  
papers

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citations

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#	ARTICLE	IF	CITATIONS
1	Beta-mangostin from <i>Cratoxylum arborescens</i> activates the intrinsic apoptosis pathway through reactive oxygen species with downregulation of the HSP70 gene in the HL60 cells associated with a G <sub>0</sub> /G <sub>1</sub> cell-cycle arrest. <i>Tumor Biology</i> , 2017, 39, 101042831773145.	0.8	16
2	Beta-mangostin demonstrates apoptogenesis in murine leukaemia (WEHI-3) cells in vitro and in vivo. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 366.	3.7	4
3	<i>In vitro</i> assessment of anti-proliferative effect induced by $\hat{\pm}$ -mangostin from <i>Cratoxylum arborescens</i> on HeLa cells. <i>PeerJ</i> , 2017, 5, e3460.	0.9	10
4	$\hat{\pm}$ -Mangostin from <i>Garcinia mangostana</i> Linn: An updated review of its pharmacological properties. <i>Arabian Journal of Chemistry</i> , 2016, 9, 317-329.	2.3	150
5	<i>In vivo</i> Assessment of Antioxidant and Wound Healing Improvement of a New Schiff Base Derived Co (II) Complex in Rats. <i>Scientific Reports</i> , 2016, 6, 38748.	1.6	35
6	<i>In vivo</i> and <i>in vitro</i> evaluation of the effects of <i>Urtica dioica</i> and swimming activity on diabetic factors and pancreatic beta cells. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 101.	3.7	29
7	$\hat{\pm}$ -Mangostin from <i>Cratoxylum arborescens</i> : An <i>in vitro</i> and <i>in vivo</i> toxicological evaluation. <i>Arabian Journal of Chemistry</i> , 2015, 8, 129-137.	2.3	36
8	$\hat{\pm}$ -Mangostin from <i>Cratoxylum arborescens</i> demonstrates apoptogenesis in MCF-7 with regulation of NF- $\hat{\kappa}$ B and Hsp70 protein modulation <i>in vitro</i> , and tumor reduction <i>in vivo</i> . <i>Drug Design, Development and Therapy</i> , 2014, 8, 1629.	2.0	23
9	Thymoquinone Inhibits Murine Leukemia WEHI-3 Cells <i>In Vivo</i> and <i>In Vitro</i> . <i>PLoS ONE</i> , 2014, 9, e115340.	1.1	41
10	Involvement of NF- $\hat{\kappa}$ B and HSP70 signaling pathways in the apoptosis of MDA-MB-231 cells induced by a prenylated xanthone compound, $\hat{\pm}$ -mangostin, from <i>Cratoxylum arborescens</i> . <i>Drug Design, Development and Therapy</i> , 2014, 8, 2193.	2.0	18
11	Dentatin isolated from <i>Clausena excavata</i> induces apoptosis in MCF-7 cells through the intrinsic pathway with involvement of NF- $\hat{\kappa}$ B signalling and G0/G1 cell cycle arrest: A bioassay-guided approach. <i>Journal of Ethnopharmacology</i> , 2013, 145, 343-354.	2.0	47
12	Thymoquinone Induces Mitochondria-Mediated Apoptosis in Acute Lymphoblastic Leukaemia <i>In Vitro</i> . <i>Molecules</i> , 2013, 18, 11219-11240.	1.7	80
13	Zerumbone induces apoptosis in T-acute lymphoblastic leukemia cells. <i>Leukemia Research</i> , 2011, 35, 268-271.	0.4	53
14	Typhonium flagelliforme induces apoptosis in CEMss cells via activation of caspase-9, PARP cleavage and cytochrome c release: Its activation coupled with G0/G1 phase cell cycle arrest. <i>Journal of Ethnopharmacology</i> , 2010, 131, 592-600.	2.0	61
15	<i>In vivo</i> and <i>In vitro</i> Genotoxic Effects of Zerumbone. <i>Caryologia</i> , 2010, 63, 11-17.	0.2	16
16	Antibacterial and Antioxidant Activities of Typhonium Flagelliforme (Lodd.) Blume Tuber. <i>American Journal of Biochemistry and Biotechnology</i> , 2008, 4, 402-407.	0.1	23
17	Biological Activities of <i>Pereskia bleo</i> Extracts. <i>International Journal of Pharmacology</i> , 2008, 5, 71-75.	0.1	33