

# Alaa Refaat

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

537  
citations

687363

13  
h-index

677142

22  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1112  
citing authors

#	ARTICLE	IF	CITATIONS
1	TRAIL combinations: The new "trail"™ for cancer therapy (Review). <i>Oncology Letters</i> , 2014, 7, 1327-1332.	1.8	66
2	Anti-inflammatory Effect of Cinnamaldehyde in <i>Helicobacter pylori</i> Induced Gastric Inflammation. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 109-115.	1.4	63
3	Berberine enhances tumor necrosis factor-related apoptosis-inducing ligand-mediated apoptosis in breast cancer. <i>Oncology Letters</i> , 2013, 6, 840-844.	1.8	49
4	Modulation of Activation-Induced Cytidine Deaminase by Curcumin in <i>Helicobacter pylori</i> -Infected Gastric Epithelial Cells. <i>Helicobacter</i> , 2009, 14, 588-595.	3.5	40
5	Piperine enhances the efficacy of TRAIL-based therapy for triple-negative breast cancer cells. <i>Anticancer Research</i> , 2014, 34, 1893-9.	1.1	40
6	Apoptotic cell death by the novel natural compound, cinobufotalin. <i>Chemico-Biological Interactions</i> , 2012, 199, 154-160.	4.0	39
7	Role of mitochondria in rescuing glycolytically inhibited subpopulation of triple negative but not hormone-responsive breast cancer cells. <i>Scientific Reports</i> , 2019, 9, 13748.	3.3	33
8	Human T Cell Lymphotropic Virus 1 Manipulates Interferon Regulatory Signals by Controlling the TAK1-IRF3 and IRF4 Pathways. <i>Journal of Biological Chemistry</i> , 2010, 285, 4441-4446.	3.4	28
9	Prospects for repurposing CNS drugs for cancer treatment. <i>Oncology Reviews</i> , 2019, 13, 411.	1.8	26
10	Inhibition of p38 mitogen-activated protein kinase potentiates the apoptotic effect of berberine/tumor necrosis factor-related apoptosis-inducing ligand combination therapy. <i>Oncology Letters</i> , 2015, 10, 1907-1911.	1.8	25
11	Distinct Roles of Transforming Growth Factor- $\beta$ -activated Kinase 1 (TAK1)-c-Rel and Interferon Regulatory Factor 4 (IRF4) Pathways in Human T Cell Lymphotropic Virus 1-transformed T helper 17 Cells Producing Interleukin-9. <i>Journal of Biological Chemistry</i> , 2011, 286, 21092-21099.	3.4	24
12	The Unfolded Protein Response: A Novel Therapeutic Target for Poor Prognostic <i>BRAF</i> Mutant Colorectal Cancer. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1280-1290.	4.1	17
13	Phytochemical and biological activities of <i>Crataegus sinaica</i> growing in Egypt. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010, 3, 257-261.	0.8	16
14	Role of tyrosine kinase-independent phosphorylation of EGFR with activating mutation in cisplatin-treated lung cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2015, 458, 856-861.	2.1	14
15	Bardoxolone-methyl inhibits migration and metabolism in MCF7 cells. <i>Free Radical Research</i> , 2017, 51, 211-221.	3.3	12
16	Immune Checkpoint Regulators: A New Era Toward Promising Cancer Therapy. <i>Current Cancer Drug Targets</i> , 2020, 20, 429-460.	1.6	11
17	<i>Helicobacter pylori</i> Induces Serine Phosphorylation of EGFR via Novel TAK1-p38 Activation Pathway in an HBsAg-Independent Manner. <i>Helicobacter</i> , 2015, 20, 381-389.	3.5	10
18	Hyperthermia and radiation reduce the toxic side-effects of bufadienolides for cancer therapy. <i>Oncology Letters</i> , 2017, 14, 1035-1040.	1.8	9

#	ARTICLE	IF	CITATIONS
19	An Animal Model That Mimics Human Herpesvirus 6B Pathogenesis. <i>Journal of Virology</i> , 2020, 94, .	3.4	7
20	Retrospective screening of microarray data to identify candidate IFN-inducible genes in a HTLV-1 transformed model. <i>Oncology Letters</i> , 2018, 15, 4753-4758.	1.8	4
21	Lead compound bearing caffeic scaffold induces EGFR suppression in solid tumor cancer cells. <i>Journal of Applied Biomedicine</i> , 2015, 13, 305-317.	1.7	2
22	Mechanisms for DNA-damaging agent-induced inactivation of ErbB2 and ErbB3 via the ERK and p38 signaling pathways. <i>Oncology Letters</i> , 2018, 15, 1758-1762.	1.8	2
23	Sa1865 <i>Helicobacter pylori</i> Induces Phosphorylation of Epidermal Growth Factor Receptor via p38/ERK Activation in Gastric Epithelial Cells in Heparin Binding-Epidermal Growth Factor Independent Manner. <i>Gastroenterology</i> , 2013, 144, S-323.	1.3	0
24	Abstract 3448: Targeting the dopamine receptor 2 in BRAF mutant colorectal cancer. , 2018, , .		0