

# James W Antoon

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,102  
citations

361413

20  
h-index

395702

33  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting NF- $\kappa$ B mediated breast cancer chemoresistance through selective inhibition of sphingosine kinase-2. <i>Cancer Biology and Therapy</i> , 2011, 11, 678-689.	3.4	135
2	Antiestrogenic Effects of the Novel Sphingosine Kinase-2 Inhibitor ABC294640. <i>Endocrinology</i> , 2010, 151, 5124-5135.	2.8	105
3	Adult human mesenchymal stem cells enhance breast tumorigenesis and promote hormone independence. <i>Breast Cancer Research and Treatment</i> , 2010, 121, 293-300.	2.5	101
4	Effects of human mesenchymal stem cells on ER-positive human breast carcinoma cells mediated through ER-SDF-1/CXCR4 crosstalk. <i>Molecular Cancer</i> , 2010, 9, 295.	19.2	89
5	MEK5/ERK5 Signaling Suppresses Estrogen Receptor Expression and Promotes Hormone-Independent Tumorigenesis. <i>PLoS ONE</i> , 2013, 8, e69291.	2.5	50
6	Pharmacological inhibition of sphingosine kinase isoforms alters estrogen receptor signaling in human breast cancer. <i>Journal of Molecular Endocrinology</i> , 2011, 46, 205-216.	2.5	47
7	Preferential star strand biogenesis of pre-miR-24-2 targets PKC $\alpha$ and suppresses cell survival in MCF-7 breast cancer cells. <i>Molecular Carcinogenesis</i> , 2014, 53, 38-48.	2.7	45
8	Incidence, outcomes, and resource use in children with Stevens-Johnson syndrome and toxic epidermal necrolysis. <i>Pediatric Dermatology</i> , 2018, 35, 182-187.	0.9	40
9	Design, Synthesis, and Biological Activity of a Family of Novel Ceramide Analogues in Chemoresistant Breast Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 5748-5752.	6.4	37
10	Neurocognitive Effects of Chemotherapy and Endocrine Therapies in the Treatment of Breast Cancer: Recent Perspectives. <i>Cancer Investigation</i> , 2012, 30, 135-148.	1.3	33
11	Altered Death Receptor Signaling Promotes Epithelial-to-Mesenchymal Transition and Acquired Chemoresistance. <i>Scientific Reports</i> , 2012, 2, 539.	3.3	32
12	Inhibition of p38 mitogen-activated protein kinase alters microRNA expression and reverses epithelial-to-mesenchymal transition. <i>International Journal of Oncology</i> , 2013, 42, 1139-1150.	3.3	32
13	Synthesis of 2,2'-bipyridyl-type compounds via the suzuki-miyaura cross-coupling reaction. <i>Journal of Heterocyclic Chemistry</i> , 2007, 44, 363-367.	2.6	31
14	Corticosteroids in the Treatment of Alcohol-Induced Rhabdomyolysis. <i>Mayo Clinic Proceedings</i> , 2011, 86, 1005-1007.	3.0	27
15	Novel d-erythro N-octanoyl sphingosine analogs as chemo- and endocrine-resistant breast cancer therapeutics. <i>Cancer Chemotherapy and Pharmacology</i> , 2010, 65, 1191-1195.	2.3	26
16	Inhibition of p38-MAPK alters SRC coactivation and estrogen receptor phosphorylation. <i>Cancer Biology and Therapy</i> , 2012, 13, 1026-1033.	3.4	26
17	Sphingosine kinase isoforms as a therapeutic target in endocrine therapy resistant luminal and basal-A breast cancer. <i>Experimental Biology and Medicine</i> , 2012, 237, 832-844.	2.4	25
18	Inhibition of sphingosine kinase-2 ablates androgen resistant prostate cancer proliferation and survival. <i>Pharmacological Reports</i> , 2014, 66, 174-178.	3.3	24

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19	Antiestrogenic activity of flavonoid phytochemicals mediated via the c-Jun N-terminal protein kinase pathway. Cell-type specific regulation of estrogen receptor alpha. Journal of Steroid Biochemistry and Molecular Biology, 2012, 132, 186-193.	2.5	22
20	Sphingolipids as Determinants of Apoptosis and Chemoresistance in the MCF-7 Cell Model System. Experimental Biology and Medicine, 2009, 234, 1253-1263.	2.4	21
21	Dual inhibition of sphingosine kinase isoforms ablates TNF-induced drug resistance. Oncology Reports, 2012, 27, 1779-86.	2.6	20
22	A Retrospective Cohort Study of the Management and Outcomes of Children Hospitalized with Stevens-Johnson Syndrome or Toxic Epidermal Necrolysis. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 244-250.e1.	3.8	19
23	Sphingosine kinase: A promising cancer therapeutic target. Cancer Biology and Therapy, 2011, 11, 647-650.	3.4	16
24	Novel anti-viability ceramide analogs: Design, synthesis, and structure-activity relationship studies of substituted (S)-2-(benzylideneamino)-3-hydroxy-N-tetradecylpropanamides. Bioorganic and Medicinal Chemistry, 2010, 18, 5316-5322.	3.0	15
25	Pediatric Fever of Unknown Origin. Pediatrics in Review, 2015, 36, 380-391.	0.4	14
26	3-Ketone-4,6-diene ceramide analogs exclusively induce apoptosis in chemo-resistant cancer cells. Bioorganic and Medicinal Chemistry, 2014, 22, 1412-1420.	3.0	13
27	Clinical approach to endogenous lipid pneumonia. Clinical Respiratory Journal, 2016, 10, 259-263.	1.6	13
28	Pharmacology and anti-tumor activity of RWJ67657, a novel inhibitor of p38 mitogen activated protein kinase. American Journal of Cancer Research, 2012, 2, 446-58.	1.4	13
29	Anti-proliferative effects of the novel ceramide analog (S)-2-(benzylideneamino)-3-hydroxy-N-tetradecylpropanamide in chemoresistant cancer. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 2624-2628.	2.2	12
30	Diagnostic Approach to Fever of Unknown Origin. Clinical Pediatrics, 2012, 51, 1091-1094.	0.8	7
31	Fever of Unknown Origin in a Child. Clinical Pediatrics, 2013, 52, 99-102.	0.8	6
32	An unusual case of pediatric shortness of breath-answers. Pediatric Nephrology, 2012, 27, 923-925.	1.7	3
33	An unusual case of pediatric shortness of breath-questions. Pediatric Nephrology, 2012, 27, 921-922.	1.7	2
34	Incomplete Reporting in a Case Report of Corticosteroids in the Treatment of Alcohol-Induced Rhabdomyolysis. Mayo Clinic Proceedings, 2012, 87, 803.	3.0	1
35	Migratory Polyarthritis in a Child. Clinical Pediatrics, 2012, 51, 401-403.	0.8	0
36	Severe cutaneous adverse reactions: comparing outcomes in children with and without complex chronic conditions. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 790-792.e3.	3.8	0