

# Abraham J Vaisberg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7893147/publications.pdf>

Version: 2024-02-01

46  
papers

2,885  
citations

159525

30  
h-index

206029

48  
g-index

48  
all docs

48  
docs citations

48  
times ranked

3181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measles Encephalomyelitis " Clinical and Immunologic Studies. New England Journal of Medicine, 1984, 310, 137-141.	13.9	411
2	Ethnobotany, phytochemistry and pharmacology of (Rubiaceae). Phytochemistry, 2005, 66, 5-29.	1.4	280
3	Immune Activation in Measles. New England Journal of Medicine, 1989, 320, 1667-1672.	13.9	181
4	Evaluation of the wound-healing activity of selected traditional medicinal plants from Perú. Journal of Ethnopharmacology, 1997, 55, 193-200.	2.0	152
5	Cellular immune responses during complicated and uncomplicated measles virus infections of man. Clinical Immunology and Immunopathology, 1984, 31, 1-12.	2.1	139
6	Synthesis, Cytotoxicity, and Anti- <i>Trypanosoma cruzi</i> Activity of New Chalcones. Journal of Medicinal Chemistry, 2008, 51, 6230-6234.	2.9	110
7	Identification of Triterpene Hydroxycinnamates within <i>Vitro</i> Antitumor Activity from Whole Cranberry Fruit ( <i>Vaccinium macrocarpon</i> ). Journal of Agricultural and Food Chemistry, 2003, 51, 3541-3545.	2.4	106
8	Taspine is the Cicatrizant Principle in Sangre de Grado Extracted from <i>Croton lechleri</i> *. Planta Medica, 1989, 55, 140-143.	0.7	97
9	MALDI-TOF MS characterization of proanthocyanidins from cranberry fruit ( <i>Vaccinium macrocarpon</i> ) that inhibit tumor cell growth and matrix metalloproteinase expression <i>in vitro</i> . Journal of the Science of Food and Agriculture, 2006, 86, 18-25.	1.7	96
10	Elucidation of cladofulvin biosynthesis reveals a cytochrome P450 monooxygenase required for anthraquinone dimerization. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6851-6856.	3.3	93
11	Synthesis and biological evaluation of benzimidazole-5-carbohydrazide derivatives as antimalarial, cytotoxic and antitubercular agents. Bioorganic and Medicinal Chemistry, 2011, 19, 2023-2029.	1.4	90
12	A survey of traditional medicinal plants from the Callejón de Huaylas, Department of Ancash, Perú. Journal of Ethnopharmacology, 1998, 61, 17-30.	2.0	89
13	Cytokine production <i>in vitro</i> and the lymphoproliferative defect of natural measles virus infection. Clinical Immunology and Immunopathology, 1991, 61, 236-248.	2.1	83
14	(+)- <i>epi</i> - $\beta$ -Bisbolol Is the Wound-Healing Principle of <i>Peperomia galioides</i> : Investigation of the <i>in Vivo</i> Wound-Healing Activity of Related Terpenoids. Journal of Natural Products, 2001, 64, 1357-1359.	1.5	66
15	Spontaneous proliferation of peripheral mononuclear cells in natural measles virus infection: Identification of dividing cells and correlation with mitogen responsiveness. Clinical Immunology and Immunopathology, 1990, 55, 315-326.	2.1	52
16	Aegicerin, the First Oleanane Triterpene with Wide-Ranging Antimycobacterial Activity, Isolated from <i>Clavijaprocera</i> . Journal of Natural Products, 2006, 69, 845-846.	1.5	50
17	Peripheral blood mononuclear cells during natural measles virus infection: Cell surface phenotypes and evidence for activation. Clinical Immunology and Immunopathology, 1986, 40, 305-312.	2.1	49
18	<i>In Vivo</i> Wound-Healing Activity of Oleanolic Acid Derived from the Acid Hydrolysis of <i>Anrederadiffusa</i> . Journal of Natural Products, 2006, 69, 978-979.	1.5	48

#	ARTICLE	IF	CITATIONS
19	Antibacterial activity of some Peruvian medicinal plants from the Callejon de Huaylas. <i>Journal of Ethnopharmacology</i> , 2002, 79, 133-138.	2.0	47
20	Antimycobacterial Metabolites from <i>Plectranthus</i> Royleanone Derivatives against <i>Mycobacterium tuberculosis</i> Strains. <i>Chemistry and Biodiversity</i> , 2010, 7, 922-932.	1.0	43
21	A Bioactive Spirolactone Iridoid and Triterpenoids from <i>Himatanthus sucuuba</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1477-1478.	0.6	41
22	Bioactive Indole Alkaloids from the Bark of <i>Uncaria guianensis</i> . <i>Planta Medica</i> , 1999, 65, 759-760.	0.7	38
23	In vitro studies of the role of monocytes in the immunosuppression associated with natural measles virus infections. <i>Clinical Immunology and Immunopathology</i> , 1987, 45, 375-383.	2.1	36
24	Trypanoside, anti-tuberculosis, leishmanicidal, and cytotoxic activities of tetrahydrobenzothienopyrimidines. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 2880-2886.	1.4	36
25	Spastic paraparesis and HTLV-I infection in peru. <i>Annals of Neurology</i> , 1988, 23, S151-S155.	2.8	35
26	Physangulidine A, a Withanolide from <i>Physalis angulata</i> , Perturbs the Cell Cycle and Induces Cell Death by Apoptosis in Prostate Cancer Cells. <i>Journal of Natural Products</i> , 2013, 76, 2-7.	1.5	34
27	Aryl piperazine and pyrrolidine as antimalarial agents. Synthesis and investigation of structure-activity relationships. <i>Experimental Parasitology</i> , 2011, 128, 97-103.	0.5	33
28	Physangulidines A, B, and C: Three New Antiproliferative Withanolides from <i>Physalis angulata</i> L.. <i>Organic Letters</i> , 2012, 14, 1230-1233.	2.4	33
29	Synthesis, Characterization, and In Vitro Cytotoxic Activities of Benzaldehyde Thiosemicarbazone Derivatives and Their Palladium(II) and Platinum(II) Complexes against Various Human Tumor Cell Lines. <i>Bioinorganic Chemistry and Applications</i> , 2008, 2008, 1-9.	1.8	32
30	Isolation of Cytotoxic Metabolites from Targeted Peruvian Amazonian Medicinal Plants. <i>Journal of Natural Products</i> , 2008, 71, 102-105.	1.5	31
31	Synthesis and Characterization of New Palladium(II) Thiosemicarbazone Complexes and Their Cytotoxic Activity against Various Human Tumor Cell Lines. <i>Bioinorganic Chemistry and Applications</i> , 2013, 2013, 1-12.	1.8	27
32	Cytotoxic Triterpene Acids from the Peruvian Medicinal Plant <i>Polylepis racemosa</i> . <i>Planta Medica</i> , 2000, 66, 483-484.	0.7	26
33	Cytotoxic and Anti-infective Sesquiterpenes Present in <i>Plagiochila disticha</i> (Plagiochilaceae) and <i>Ambrosia peruviana</i> (Asteraceae). <i>Planta Medica</i> , 2010, 76, 705-707.	0.7	24
34	Ethnobotany, Phytochemistry and Pharmacology of <i>Uncaria</i> (Rubiaceae). <i>ChemInform</i> , 2005, 36, no.	0.1	23
35	Synthesis, antileishmanial activity and cytotoxicity of 2,3-diaryl- and 2,3,8-trisubstituted imidazo[1,2-a]pyrazines. <i>European Journal of Medicinal Chemistry</i> , 2015, 103, 381-395.	2.6	23
36	In vitro antiproliferative activity of palladium( <sup>II</sup> ) thiosemicarbazone complexes and the corresponding functionalized chitosan coated magnetite nanoparticles. <i>New Journal of Chemistry</i> , 2016, 40, 1853-1860.	1.4	21

#	ARTICLE	IF	CITATIONS
37	In Vitro Cytotoxicity Evaluation of Three Root-End Filling Materials in Human Periodontal Ligament Fibroblasts. <i>Brazilian Dental Journal</i> , 2016, 27, 187-191.	0.5	17
38	Peruvian Medicinal Plant Sources Of New Pharmaceuticals (International Cooperative Biodiversity) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	1.3	16
39	Anti-Infective and Cytotoxic Compounds Present in <i>Blepharodon nitidum</i> . <i>Planta Medica</i> , 2008, 74, 407-410.	0.7	15
40	Cytotoxic and Anti-infective Phenolic Compounds Isolated from <i>Mikania decora</i> and <i>Crematosperma microcarpum</i> . <i>Planta Medica</i> , 2011, 77, 1597-1599.	0.7	13
41	A Multipronged Approach to the Study of Peruvian Ethnomedicinal Plants: A Legacy of the ICBG-Peru Project. <i>Journal of Natural Products</i> , 2009, 72, 524-526.	1.5	12
42	Synthesis and Characterization of New Palladium(II) Complexes with Ligands Derived from Furan-2-carbaldehyde and Benzaldehyde Thiosemicarbazone and their in vitro Cytotoxic Activities against Various Human Tumor Cell Lines. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2010, 65, 1271-1278.	0.3	9
43	In vitro growth inhibitory effects of 13,28-epoxyoleanane triterpene saponins in cancer cells. <i>Phytochemistry Letters</i> , 2013, 6, 128-134.	0.6	9
44	Isolation of Sinoacutine from the Leaves of <i>Croton lechleri</i> . <i>Planta Medica</i> , 1996, 62, 90-91.	0.7	7
45	Synthesis, Spectroscopic Characterization, Structural Studies, and <i>In Vitro</i> Antitumor Activities of Pyridine-3-carbaldehyde Thiosemicarbazone Derivatives. <i>Journal of Chemistry</i> , 2020, 2020, 1-12.	0.9	5
46	Plagiochiline A Inhibits Cytokinetic Abscission and Induces Cell Death. <i>Molecules</i> , 2018, 23, 1418.	1.7	4