

# Stephane Zingue

## List of Publications by Year in descending order

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48  
papers

608  
citations

623574

14  
h-index

677027

22  
g-index

49  
all docs

49  
docs citations

49  
times ranked

791  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary Plants for the Prevention and Management of Kidney Stones: Preclinical and Clinical Evidence and Molecular Mechanisms. <i>International Journal of Molecular Sciences</i> , 2018, 19, 765.	1.8	127
2	Flavonoids, Breast Cancer Chemopreventive and/or Chemotherapeutic Agents. <i>Current Medicinal Chemistry</i> , 2015, 22, 3434-3446.	1.2	45
3	Safety assessment of the methanol extract of the stem bark of <i>Amphimas pterocarpoides</i> Harms: Acute and subchronic oral toxicity studies in Wistar rats. <i>Toxicology Reports</i> , 2014, 1, 877-884.	1.6	25
4	Ethanol-extracted Cameroonian propolis exerts estrogenic effects and alleviates hot flushes in ovariectomized Wistar rats. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 65.	3.7	25
5	<i>Crateva adansonii</i> DC, an African ethnomedicinal plant, exerts cytotoxicity in vitro and prevents experimental mammary tumorigenesis in vivo. <i>Journal of Ethnopharmacology</i> , 2016, 190, 183-199.	2.0	23
6	A Pharmacological Overview of Alpinumisoflavone, a Natural Prenylated Isoflavonoid. <i>Frontiers in Pharmacology</i> , 2019, 10, 952.	1.6	23
7	Bioguided identification of daucosterol, a compound that contributes to the cytotoxicity effects of <i>Crateva adansonii</i> DC (capparaceae) to prostate cancer cells. <i>Journal of Ethnopharmacology</i> , 2020, 247, 112251.	2.0	22
8	Estrogenic and cytotoxic potentials of compounds isolated from <i>Millettia macrophylla</i> Benth (Fabaceae): towards a better understanding of its underlying mechanisms. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 421.	3.7	21
9	Safety evaluation (acute and sub-acute studies) of the aqueous extract of the leaves of <i>Myrianthus arboreus</i> P. Beauv. (Cecropiaceae) in Wistar rats. <i>Journal of Ethnopharmacology</i> , 2016, 194, 169-178.	2.0	20
10	<i>Ficus sycomorus</i> extract reversed behavioral impairment and brain oxidative stress induced by unpredictable chronic mild stress in rats. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 502.	3.7	19
11	<i>Ficus umbellata</i> Vahl. (Moraceae) Stem Bark Extracts Exert Antitumor Activities In Vitro and In Vivo. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1073.	1.8	19
12	In Vitro Cytotoxicity and In Vivo Antimammary Tumor Effects of the Hydroethanolic Extract of <i>Acacia seyal</i> (Mimosaceae) Stem Bark. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	19
13	In vivo and in vitro estrogenic activity of extracts from <i>Erythrina poeppigiana</i> (Fabaceae). <i>Journal of Complementary and Integrative Medicine</i> , 2013, 10, .	0.4	15
14	Effects of <i>Millettia macrophylla</i> (Fabaceae) Extracts on Estrogen Target Organs of Female Wistar Rat. <i>Journal of Pharmacological Sciences</i> , 2013, 123, 120-131.	1.1	14
15	Anti-breast cancer potential of <i>Anonidium mannii</i> (Oliv.) Engl. & Diels barks ethanolic extract: UPLC-ESI-QTOF-MS detection of anticancer alkaloids. <i>Journal of Ethnopharmacology</i> , 2021, 276, 114131.	2.0	14
16	Estrogenic effects of <i>Ficus umbellata</i> Vahl. (Moraceae) extracts and their ability to alleviate some menopausal symptoms induced by ovariectomy in Wistar rats. <i>Journal of Ethnopharmacology</i> , 2016, 179, 332-344.	2.0	13
17	Epidemiological and clinical profile, and survival of patients followed for breast cancer between 2010 and 2015 at the Yaounde General Hospital, Cameroon. <i>Pan African Medical Journal</i> , 2021, 39, 182.	0.3	10
18	Flavonoids, Breast Cancer Chemopreventive and/or Chemotherapeutic Agents. <i>Current Medicinal Chemistry</i> , 2015, 22, 3434-46.	1.2	10

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19	Excelsanone, a new isoflavonoid from <i>Erythrina excelsa</i> (Fabaceae), with <i>in vitro</i> antioxidant and <i>in vitro</i> cytotoxic effects on prostate cancer cells lines. <i>Natural Product Research</i> , 2020, 34, 659-667.	1.0	9
20	Effects of <i>Ficus umbellata</i> (Moraceae) Aqueous Extract and 7-Methoxycoumarin on Scopolamine-Induced Spatial Memory Impairment in Ovariectomized Wistar Rats. <i>Behavioural Neurology</i> , 2018, 2018, 1-14.	1.1	8
21	<i>Myrianthus arboreus</i> P. Beauv (Cecropiaceae) Extracts Accelerates Sexual Maturation, and Increases Fertility Index and Gestational Rate in Female Wistar Rats. <i>Medicines (Basel, Switzerland)</i> , 2018, 5, 73.	0.7	8
22	Potential of Regular Consumption of Cameroonian Neem ( <i>Azadirachta indica</i> L.) Oil for Prevention of the 7,12-Dimethylbenz(a)anthracene-Induced Breast Cancer in High-Fat/Sucrose-Fed Wistar Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-13.	0.5	8
23	The antimammary tumor effects of ethanolic extract of propolis from Adamawa region (Cameroon) are by apoptosis via reactive oxygen species-mediated mitochondrial pathway. <i>Environmental Toxicology</i> , 2021, 36, 861-873.	2.1	8
24	Oral administration of tartrazine (E102) accelerates the incidence and the development of 7,12-dimethylbenz(a) anthracene (DMBA)-induced breast cancer in rats. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 303.	1.2	8
25	<i>Erythrina lysistemon</i> -derived flavonoids account only in part for the plant's specific effects on rat uterus and vagina. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015, 26, 287-294.	0.7	7
26	Estrogenic properties of spices of the traditional Cameroonian dish 'Nkui' in ovariectomized Wistar rats. <i>Journal of Complementary and Integrative Medicine</i> , 2016, 13, 151-162.	0.4	7
27	Estrogen-like and tissue-selective effects of 7-methoxycoumarin from <i>Ficus umbellata</i> (Moraceae): an <i>in vitro</i> and <i>in vivo</i> study. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 383.	3.7	7
28	The hydro-ethanolic extract of <i>Acacia seyal</i> (Mimosaceae) stem barks induced death in an ER-negative breast cancer cell line by the intrinsic pathway of apoptosis and inhibited cell migration. <i>Journal of Ethnopharmacology</i> , 2018, 223, 41-50.	2.0	7
29	<i>Lannea acida</i> A. Rich. (Anacardiaceae) Ethanol Extract Exhibits Estrogenic Effects and Prevents Bone Loss in an Ovariectomized Rat Model of Osteoporosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-16.	0.5	6
30	Ethanol-extracted Cameroonian propolis: Antiproliferative effects and potential mechanism of action in prostate cancer. <i>Andrologia</i> , 2020, 52, e13698.	1.0	6
31	Elucidation of Underlying Mechanisms by Which <i>Millettia macrophylla</i> Benth Induces Its Estrogenic Activity. <i>International Scholarly Research Notices</i> , 2014, 2014, 1-8.	0.9	5
32	Preventive effects of the methanol soluble fraction of <i>Millettia macrophylla</i> Benth (Fabaceae) on an osteoporosis-like model of ovariectomized Wistar rats. <i>Journal of Complementary and Integrative Medicine</i> , 2014, 11, 83-92.	0.4	5
33	Daucosterol from <i>Crateva adansonii</i> DC (Capparaceae) reduces 7,12-dimethylbenz(a)anthracene-induced mammary tumors in Wistar rats. <i>Environmental Toxicology</i> , 2020, 35, 1125-1136.	2.1	5
34	The methanol-soluble fraction of <i>Millettia macrophylla</i> (Fabaceae) stem bark endowed with estrogenic properties has adverse effects on the male reproductive system of Wistar rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015, 26, 53-64.	0.7	4
35	<i>Millettia macrophylla</i> (Fabaceae) phenolic fraction prevents differentiation of 3T3-L1 adipocytes and the increased risks of cardiovascular diseases in ovariectomized rats. <i>Journal of Ethnopharmacology</i> , 2018, 222, 87-98.	2.0	4
36	Lupeol, the major compound of the dichloromethane extract of <i>Millettia macrophylla</i> Benth (Fabaceae), displays estrogenic effects in ovariectomized rats. <i>Phytotherapy Research</i> , 2019, 33, 949-957.	2.8	4

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37	Cytotoxic and cancer chemopreventive potentials of the <i>Anthonotha macrophylla</i> P. Beauv aqueous extract on 7,12-dimethylbenz[a]anthracene-induced breast cancer in rats. <i>Biologia (Poland)</i> , 2021, 76, 729-739.	0.8	4
38	In vitro pro-apoptotic and anti-migratory effects of <i>Treculia africana</i> Decne. (Moraceae) and <i>Entandrophragma angolense</i> Welw (Meliaceae) extracts on prostate cancer cells. <i>Journal of Herbal Medicine</i> , 2021, 28, 100443.	1.0	4
39	<i>Erythrina lysistemon</i> - derived flavonoids account only in part for the plant's specific effects on rat uterus and vagina. <i>Maturitas</i> , 2015, 81, 236.	1.0	3
40	Abyssinone V-4-Methyl Ether Isolated from <i>Erythrina droogmansiana</i> (Leguminosae) Inhibits Cell Growth and Mammary Glands Hyperplasia Induced in Swiss Mice by the 7,12-Dimethylbenz(a)anthracene. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	0.5	3
41	<i>Anthonotha macrophylla</i> P. Beauv (Caesalpiniaceae) aqueous extract exhibits antiestrogenic effects in vitro and in vivo. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, 31, .	0.7	3
42	<i>Irvingia excelsa</i> Mildbr. ethanolic extract displays in vitro cytotoxic effects on prostate cancer cells and prevents benign prostatic hyperplasia in Wistar rats. <i>Biologia (Poland)</i> , 2020, 75, 2053-2062.	0.8	3
43	Cytotoxicity, antiprotozoal, and anti-inflammatory activities of eight curry powders and comparison of their UPLC-ESI-QTOF-MS chemical profiles. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2987-2997.	1.7	2
44	Abyssinone V-4-Methyl Ether, a Flavanone Isolated from <i>Erythrina droogmansiana</i> , Exhibits Cytotoxic Effects on Human Breast Cancer Cells by Induction of Apoptosis and Suppression of Invasion. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14.	0.5	2
45	Effects of <i>Hibiscus sabdariffa</i> Calyxes Aqueous Extract on Antioxidant Status and Histopathology in Mammary Tumor-Induced in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-13.	0.5	2
46	Ethanol-Extracted Cameroonian Propolis Counteracts Tamoxifen-Induced Endometrial Hyperplasia by Modulating Apoptosis and Proliferation-Regulating Proteins in the Ovaries of Intact Wistar Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-11.	0.5	1
47	Regular consumption of Nkui, a Cameroonian traditional dish, may protect against cardiovascular and bone disorders in an estrogen deficiency condition. <i>Journal of Complementary and Integrative Medicine</i> , 2021, 18, 535-544.	0.4	0
48	Antioxidant and anti-inflammatory properties of the methanolic extract of <i>Siphonochilus aethiopicus</i> rhizomes. <i>Journal of HerbMed Pharmacology</i> , 2021, 10, 383-393.	0.4	0