

# Jean-Philippe Chippaux

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,659  
citations

218677

26  
h-index

189892

50  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Snakebite envenomation turns again into a neglected tropical disease!. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2017, 23, 38.	1.4	346
2	Estimate of the burden of snakebites in sub-Saharan Africa: A meta-analytic approach. Toxicon, 2011, 57, 586-599.	1.6	226
3	Incidence and mortality due to snakebite in the Americas. PLoS Neglected Tropical Diseases, 2017, 11, e0005662.	3.0	146
4	Emerging options for the management of scorpion stings. Drug Design, Development and Therapy, 2012, 6, 165.	4.3	135
5	Epidemiology of snakebites in Europe: A systematic review of the literature. Toxicon, 2012, 59, 86-99.	1.6	129
6	Snakebite is Under Appreciated: Appraisal of Burden from West Africa. PLoS Neglected Tropical Diseases, 2015, 9, e0004088.	3.0	98
7	Epidemiology of envenomations by terrestrial venomous animals in Brazil based on case reporting: from obvious facts to contingencies. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2015, 21, 13.	1.4	97
8	Bringing antivenoms to Sub-Saharan Africa. Nature Biotechnology, 2007, 25, 173-177.	17.5	83
9	Yellow fever in Africa and the Americas: a historical and epidemiological perspective. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2018, 24, 20.	1.4	81
10	Use of a Rapid Test on Umbilical Cord Blood to Screen for Trypanosoma cruzi Infection in Pregnant Women in Argentina, Bolivia, Honduras, and MÃ©xico. American Journal of Tropical Medicine and Hygiene, 2008, 79, 755-759.	1.4	76
11	Characterization of a new polyvalent antivenom (Antivipmyn® Africa) against African vipers and elapids. Toxicon, 2008, 52, 881-888.	1.6	75
12	Estimating the Global Burden of Snakebite Can Help To Improve Management. PLoS Medicine, 2008, 5, e221.	8.4	65
13	Snakebite burden in Sub-Saharan Africa: estimates from 41 countries. Toxicon, 2019, 159, 1-4.	1.6	59
14	Paraspecific neutralization of the venom of African species of cobra by an equine antiserum against Naja melanoleuca: A comparative study. Toxicon, 2009, 53, 602-608.	1.6	52
15	The development and use of immunotherapy in Africa. Toxicon, 1998, 36, 1503-1506.	1.6	48
16	Factors associated with adverse reactions induced by caprylic acid-fractionated whole IgG preparations: comparison between horse, sheep and camel IgGs. Toxicon, 2005, 46, 775-781.	1.6	46
17	Epidemiological evaluation of Chagas disease in a rural area of southern Bolivia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, 578-584.	1.8	43
18	The Influence of Sub-Unit Composition and Expression System on the Functional Antibody Response in the Development of a VAR2CSA Based Plasmodium falciparum Placental Malaria Vaccine. PLoS ONE, 2015, 10, e0135406.	2.5	42

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19	Challenges and prospects of snake antivenom supply in sub-Saharan Africa. PLoS Neglected Tropical Diseases, 2020, 14, e0008374.	3.0	40
20	Cost-Effectiveness of Antivenoms for Snakebite Envenoming in 16 Countries in West Africa. PLoS Neglected Tropical Diseases, 2016, 10, e0004568.	3.0	34
21	The WHO strategy for prevention and control of snakebite envenoming: a sub-Saharan Africa plan. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2019, 25, e20190083.	1.4	34
22	Antibody drop in newborns congenitally infected by <i>Trypanosoma cruzi</i> treated with benznidazole. Tropical Medicine and International Health, 2009, 15, 87-93.	2.3	32
23	Knowledge, attitude and practices of snakebite management amongst health workers in Cameroon: Need for continuous training and capacity building. PLoS Neglected Tropical Diseases, 2018, 12, e0006716.	3.0	30
24	Snake bite envenomation in Ecuador. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 588-591.	1.8	29
25	Neutralization of <i>Vipera</i> and <i>Macrovipera</i> venoms by two experimental polyvalent antisera: A study of paraspecificity. Toxicon, 2011, 57, 1049-1056.	1.6	29
26	Sensitivity and specificity of Chagas Statâ€Pak<sup>Â®</sup> test in Bolivia. Tropical Medicine and International Health, 2009, 14, 732-735.	2.3	28
27	Methodology of clinical studies dealing with the treatment of envenomation. Toxicon, 2010, 55, 1195-1212.	1.6	28
28	Preclinical evaluation of three polyspecific antivenoms against the venom of <i>Echis ocellatus</i> : Neutralization of toxic activities and antivenomics. Toxicon, 2016, 119, 280-288.	1.6	28
29	A clinical trial protocol to treat massive Africanized honeybee ( <i>Apis mellifera</i> ) attack with a new apilic antivenom. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2017, 23, 14.	1.4	27
30	Envenoming by coral snakes ( <i>Micrurus</i> ) in Argentina, during the period between 1979-2003. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2013, 55, 13-18.	1.1	26
31	Evaluation of compliance to congenital Chagas disease treatment: results of a randomised trial in Bolivia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 1-7.	1.8	25
32	Doorâ€toâ€door screening as a strategy for the detection of congenital Chagas disease in rural Bolivia. Tropical Medicine and International Health, 2011, 16, 562-569.	2.3	24
33	Epidemiology of snakebite and use of antivenom in Argentina. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 269-276.	1.8	23
34	Snake bites and antivenom shortage in Africa. Lancet, The, 2015, 386, 2252-2253.	13.7	22
35	Antivenom shortage is not circumstantial but structural. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 747-748.	1.8	21
36	Epidemiology of snakebite in Europe: Comparison of data from the literature and case reporting. Toxicon, 2013, 76, 206-213.	1.6	20

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37	Retrospective study on the incidence of envenomation and accessibility to antivenom in Burkina Faso. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 10.	1.4	19
38	Use of antivenoms for the treatment of envenomation by Elapidae snakes in Guinea, Sub-Saharan Africa. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2013, 19, 6.	1.4	17
39	Ethnomedicinal plants used for snakebite treatments in Ethiopia: a comprehensive overview. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2019, 25, e20190017.	1.4	17
40	The 6th international conference on envenomation by Snakebites and Scorpion Stings in Africa: a crucial step for the management of envenomation. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 11.	1.4	16
41	Clinical development of a VAR2CSA-based placental malaria vaccine PAMVAC: Quantifying vaccine antigen-specific memory B & T cell activity in Beninese primigravidae. <i>Vaccine</i> , 2017, 35, 3474-3481.	3.8	16
42	Snakebites notified to the poison control center of Morocco between 2009 and 2013. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 8.	1.4	15
43	Epidemiology of snakebites in Kâdougou region (eastern Senegal): comparison of various methods for assessment of incidence and mortality. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 9.	1.4	15
44	Appraisal of snakebite incidence and mortality in Bolivia. <i>Toxicon</i> , 2014, 84, 28-35.	1.6	13
45	Antivenom against <i>Crotalus durissus terrificus</i> venom: Immunochemical reactivity and experimental neutralizing capacity. <i>Toxicon</i> , 2017, 140, 11-17.	1.6	11
46	High mortality due to snakebites in French Guiana: Time has come to re-evaluate medical management protocols. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006482.	3.0	11
47	Post-exposure treatment of Ebola virus using passive immunotherapy: proposal for a new strategy. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2015, 21, 3.	1.4	9
48	Mortality due to External Causes in Three Rural Areas of Senegal. <i>European Journal of Population</i> , 2010, 26, 483-505.	2.0	8
49	Contribution of ultrasonography to the diagnosis of internal bleeding in snakebite envenomation. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 13.	1.4	7
50	Production and Use of Snake Antivenin. , 2018, , 529-555.		7
51	The 3+3 dose escalation design is not appropriate for antivenom dose finding. <i>Toxicon</i> , 2010, 55, 1408-1409.	1.6	6
52	Severe <i>Heloderma</i> spp. envenomation: a review of the literature. <i>Clinical Toxicology</i> , 2021, 59, 179-184.	1.9	5
53	Successful Management of Two Patients with Intracranial Hemorrhage due to Carpet Viper ( <i>Echis</i> ) Tj ETQq1 1 0.784314 rgBT /Ovele <i>Medicine</i> , 2019, 30, 295-301.	0.9	4
54	Ketamine for pain control of snake envenomation in Guinea: A case series. <i>Toxicon</i> , 2020, 187, 82-85.	1.6	4

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55	Computer-Aided Analysis of West Sub-Saharan Africa Snakes Venom towards the Design of Epitope-Based Poly-Specific Antivenoms. <i>Toxins</i> , 2022, 14, 418.	3.4	4
56	Report of the 4th international conference on envenomations by snakebites and scorpion stings in Africa, Dakar, April 25â€“29, 2011. <i>Toxicon</i> , 2011, 58, 426-429.	1.6	3
57	Report of a severe <i>Heloderma suspectum</i> envenomation. <i>Clinical Toxicology</i> , 2021, 59, 343-346.	1.9	3
58	First reports of envenoming by South American water snakes <i>Helicops angulatus</i> and <i>Hydrops triangularis</i> from Bolivian Amazon: A one-year prospective study of non-front-fanged colubroid snakebites. <i>Toxicon</i> , 2021, 202, 53-59.	1.6	3
59	Snakebite in Africa. , 2009, , 453-473.		3
60	Acute kidney failure following severe viper envenomation: clinical, biological and ultrasonographic aspects. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2020, 26, e20200059.	1.4	2
61	PLOS Neglected Tropical Diseases broadens its coverage of envenomings caused by animal bites and stings. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009481.	3.0	1
62	Place de lâ€™immunothÃ©rapie dans le traitement actuel des envenimations ophidiennes. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2013, 197, 993-1008.	0.0	0
63	African Snakes. , 2017, , 2319-2342.		0