

# Jaime A Yáñez

## List of Publications by Year in descending order

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64  
papers

3,801  
citations

134610

34  
h-index

169272

56  
g-index

75  
all docs

75  
docs citations

75  
times ranked

5123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sociodemographic Predictors Associated with the Willingness to Get Vaccinated against COVID-19 in Peru: A Cross-Sectional Survey. <i>Vaccines</i> , 2022, 10, 48.	2.1	22
2	Labeling of Genetically Modified (GM) Foods in Peru: Current Dogma and Insights of the Regulatory and Legal Statutes. <i>International Journal of Food Science</i> , 2022, 2022, 1-12.	0.9	11
3	Antibacterial and Antifungal Activity of Functionalized Cotton Fabric with Nanocomposite Based on Silver Nanoparticles and Carboxymethyl Chitosan. <i>Processes</i> , 2022, 10, 1088.	1.3	22
4	Physical and Mechanical Characterization of a Functionalized Cotton Fabric with Nanocomposite Based on Silver Nanoparticles and Carboxymethyl Chitosan Using Green Chemistry. <i>Processes</i> , 2022, 10, 1207.	1.3	14
5	Green Synthesis of a Novel Silver Nanoparticle Conjugated with <i>Thelypteris glandulosolanosa</i> (Raqui-Raqui): Preliminary Characterization and Anticancer Activity. <i>Processes</i> , 2022, 10, 1308.	1.3	11
6	Self-medication practices during the COVID-19 pandemic among the adult population in Peru: A cross-sectional survey. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 1-11.	1.2	153
7	Telemedicine in Peru as a Result of the COVID-19 Pandemic: Perspective from a Country with Limited Internet Access. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	47
8	Hospitality workersâ€™ COVID-19 risk perception and depression: A contingent model based on transactional theory of stress model. <i>International Journal of Hospitality Management</i> , 2021, 95, 102935.	5.3	122
9	Influence of Technostress on Academic Performance of University Medicine Students in Peru during the COVID-19 Pandemic. <i>Sustainability</i> , 2021, 13, 8949.	1.6	60
10	Use of medicinal plants for COVID-19 prevention and respiratory symptom treatment during the pandemic in Cusco, Peru: A cross-sectional survey. <i>PLoS ONE</i> , 2021, 16, e0257165.	1.1	52
11	Prescription, over-the-counter (OTC), herbal, and other treatments and preventive uses for COVID-19. , 2021, , 379-416.		16
12	Covid-19 in Peru: from supervised walks for children to the first case of Kawasaki-like syndrome. <i>BMJ</i> , The, 2020, 369, m2418.	3.0	49
13	The Peru Approach against the COVID-19 Infodemic: Insights and Strategies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 583-586.	0.6	136
14	Anxiety, Distress, and Turnover Intention of Healthcare Workers in Peru by Their Distance to the Epicenter during the COVID-19 Crisis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1614-1620.	0.6	144
15	Doping in sports: findings of the analytical test and its interpretation by the public. <i>Sport Sciences for Health</i> , 2019, 15, 255-257.	0.4	17
16	Pharmaceutical Characterization of MyoNovin, a Novel Skeletal Muscle Regenerator: in silico, in vitro and in vivo Studies. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2018, 21, 1.	0.9	6
17	Predation Risk by Gastronomic Boom - Case Peru. <i>Journal of Landscape Ecology(Czech Republic)</i> , 2018, 11, 100-103.	0.2	20
18	Pharmacokinetic and Toxicodynamic Characterization of a Novel Doxorubicin Derivative. <i>Pharmaceutics</i> , 2017, 9, 35.	2.0	26

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19	Understanding the Hysteresis Loop Conundrum in Pharmacokinetic / Pharmacodynamic Relationships. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2014, 17, 34.	0.9	71
20	The Role of Xenobiotic Transporters in Ophthalmic Drug Delivery. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2013, 16, 683.	0.9	9
21	Purple Corn ( <i>Zea mays</i> L.) Phenolic Compounds Profile and Its Assessment as an Agent Against Oxidative Stress in Isolated Mouse Organs. <i>Journal of Medicinal Food</i> , 2012, 15, 206-215.	0.8	115
22	Flip-flop pharmacokinetics “delivering a reversal of disposition: challenges and opportunities during drug development. <i>Therapeutic Delivery</i> , 2011, 2, 643-672.	1.2	194
23	Intestinal lymphatic transport for drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2011, 63, 923-942.	6.6	187
24	Stereospecific pharmacokinetics of racemic homoeriodictyol, isosakuranetin, and taxifolin in rats and their disposition in fruit. <i>Chirality</i> , 2011, 23, 339-348.	1.3	11
25	Development and validation of a rapid and sensitive HPLC method for the quantification of 5-fluorocytosine and its metabolites. <i>Biomedical Chromatography</i> , 2010, 24, 556-561.	0.8	13
26	Pharmacokinetics of selected stilbenes: rhapontigenin, piceatannol and pinosylvin in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 1443-1450.	1.2	72
27	Inhibition of experimental colorectal cancer and reduction in renal and gastrointestinal toxicities by copper-indomethacin in rats. <i>Cancer Chemotherapy and Pharmacology</i> , 2010, 66, 755-764.	1.1	43
28	HPLC-DAD-ESI/MS identification of anthocyanins in <i>Dioscorea trifida</i> L. yam tubers (purple sachapapa). <i>European Food Research and Technology</i> , 2010, 230, 745-752.	1.6	42
29	Effect of Dehydration on Raspberries: Polyphenol and Anthocyanin Retention, Antioxidant Capacity, and Antiadipogenic Activity. <i>Journal of Food Science</i> , 2010, 75, H5-12.	1.5	63
30	Multiple Peaking Phenomena in Pharmacokinetic Disposition. <i>Clinical Pharmacokinetics</i> , 2010, 49, 351-377.	1.6	115
31	Study of strawberry flavored milk under pulsed electric field processing. <i>Food Research International</i> , 2010, 43, 2201-2207.	2.9	34
32	HPLC-UV Analysis of Phloretin in Biological Fluids and Application to Pre-Clinical Pharmacokinetic Studies. <i>Journal of Chromatography &amp; Separation Techniques</i> , 2010, 01, .	0.2	7
33	A Cremophor-Free Formulation for Tanespimycin (17-AAG) Using PEO-b-PDLLA Micelles: Characterization and Pharmacokinetics in Rats. <i>Journal of Pharmaceutical Sciences</i> , 2009, 98, 1577-1586.	1.6	42
34	Stereospecific high-performance liquid chromatography of taxifolin, applications in pharmacokinetics, and determination in tu fu ling ( <i>Rhizoma smilacis glabrae</i> ) and apple ( <i>Malus domestica</i> ). <i>Biomedical Chromatography</i> , 2009, 23, 638-646.	0.8	42
35	Paclitaxel Prodrugs with Sustained Release and High Solubility in Poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 107 Td g Cytotoxicity. <i>Pharmaceutical Research</i> , 2008, 25, 194-206.	1.7	109
36	Pharmacometrics of pterostilbene: preclinical pharmacokinetics and metabolism, anticancer, antiinflammatory, antioxidant and analgesic activity. <i>Phytotherapy Research</i> , 2008, 22, 169-179.	2.8	256

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37	Pharmacokinetics of selected chiral flavonoids: hesperetin, naringenin and eriodictyol in rats and their content in fruit juices. <i>Biopharmaceutics and Drug Disposition</i> , 2008, 29, 63-82.	1.1	97
38	Stereospecific analysis of sakuranetin by high-performance liquid chromatography: Pharmacokinetic and botanical applications. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 875, 136-141.	1.2	22
39	Stereospecific high-performance liquid chromatographic validation of homoeriodictyol in serum and Yerba Santa ( <i>Eriodictyon glutinosum</i> ). <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 46, 971-974.	1.4	16
40	Clinical toxicities of nanocarrier systems. <i>Advanced Drug Delivery Reviews</i> , 2008, 60, 929-938.	6.6	277
41	Formulation of a geldanamycin prodrug in mPEG-b-PCL micelles greatly enhances tolerability and pharmacokinetics in rats. <i>Journal of Controlled Release</i> , 2008, 129, 33-40.	4.8	47
42	Improving Nutritional Value of Dried Blueberries ( <i>Vaccinium corymbosum</i> L.) Combining Microwave-Vacuum, Hot-Air Drying and Freeze Drying Technologies. <i>International Journal of Food Engineering</i> , 2008, 4, .	0.7	54
43	Identification of Polyphenols and Anti-Oxidant Capacity of <i>Piper aduncum</i> L. <i>The Open Bioactive Compounds Journal</i> , 2008, 1, 18-21.	0.8	8
44	IMPROVING NUTRITIONAL VALUE OF DRIED BLUEBERRIES ( <i>VACCINIUM CORYMBOSUM</i> L.) COMBINING MICROWAVE-VACUUM, HOT-AIR DRYING AND FREEZE DRYING TECHNOLOGIES. , 2007, .		0
45	High-performance liquid chromatographic analysis of pterostilbene in biological fluids using fluorescence detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 43, 250-254.	1.4	43
46	Methods of analysis and separation of chiral flavonoids. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 848, 159-181.	1.2	114
47	Pharmacometrics and delivery of novel nanoformulated PEG-b-poly( $\mu$ -caprolactone) micelles of rapamycin. <i>Cancer Chemotherapy and Pharmacology</i> , 2007, 61, 133-144.	1.1	54
48	Stereospecific high-performance liquid chromatographic analysis of eriodictyol in urine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 43, 255-262.	1.4	37
49	Pharmacological Evaluation of Glyco-Flex® III and its Constituents on Canine Chondrocytes. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2007, 8, 1-14.	0.0	2
50	Pharmacometrics of Stilbenes: Seguing Towards the Clinic. <i>Current Clinical Pharmacology</i> , 2006, 1, 81-101.	0.2	258
51	Alternative Methods for Assessing Experimental Colitis in vivo and ex vivo. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2006, 6, 338-347.	0.0	5
52	Stereospecific high-performance liquid chromatographic analysis of hesperetin in biological matrices. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 37, 591-595.	1.4	51
53	Stereospecific high-performance liquid chromatographic analysis of naringenin in urine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 39, 164-169.	1.4	50
54	Disposition of Selected Flavonoids in Fruit Tissues of Various Tomato ( <i>Lycopersicon esculentum</i> Mill.) Genotypes. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 9536-9543.	2.4	70

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55	Preparative enzymatic synthesis and HPLC analysis of rhapontigenin: applications to metabolism, pharmacokinetics and anti-cancer studies. Journal of Pharmacy and Pharmaceutical Sciences, 2005, 8, 374-86.	0.9	14
56	Cyclooxygenase-3: axiom, dogma, anomaly, enigma or splice error?--Not as easy as 1, 2, 3. Journal of Pharmacy and Pharmaceutical Sciences, 2004, 7, 217-26.	0.9	56
57	Chemotherapy induced gastrointestinal toxicity in rats: involvement of mitochondrial DNA, gastrointestinal permeability and cyclooxygenase -2. Journal of Pharmacy and Pharmaceutical Sciences, 2003, 6, 308-14.	0.9	40
58	Demographic and Geographic COVID-19 Death Risk Factors in Peru. A Nationwide Analysis. SSRN Electronic Journal, 0, , .	0.4	5
59	COVID-19 Physician Deaths in Peru: A Result of An Underfunded and Fragmented Healthcare System. SSRN Electronic Journal, 0, , .	0.4	7
60	Opportunity for eHealth due to COVID-19 Outbreak: Case of Peru. SSRN Electronic Journal, 0, , .	0.4	3
61	Prevalence of Self-Medication during the COVID-19 Pandemic in Peru. SSRN Electronic Journal, 0, , .	0.4	0
62	Primary Immunodeficiency during COVID-19: Can Colchicine Play a Role in This Overlooked Population?. SSRN Electronic Journal, 0, , .	0.4	0
63	Prevalence of Self-Medication During the COVID-19 Pandemic in Peru. SSRN Electronic Journal, 0, , .	0.4	2
64	<b>Mental health symptoms during the COVID-19 pandemic in developing countries</b> : <b>A systematic review and meta-analysis</b> . Journal of Global Health, 0, 12, .	1.2	39