

Oldrich Lapcik

List of Publications by Year in descending order

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50
papers

1,043
citations

430874

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docs citations

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1254
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in the Determination of Anabolic-Androgenic Steroids: From Standard Practices to Tailor-Designed Multidisciplinary Approaches. <i>Sensors</i> , 2022, 22, 4.	3.8	7
2	Tailor-Made Immunochromatographic Test for the Detection of Multiple 17 β -Methylated Anabolics in Dietary Supplements. <i>Foods</i> , 2021, 10, 741.	4.3	3
3	Stanazolol derived ELISA as a sensitive forensic tool for the detection of multiple 17 β -methylated anabolics. <i>Steroids</i> , 2020, 155, 108550.	1.8	7
4	Oxime-based 19-nortestosterone- <i>ph</i> phorbide conjugate: bimodal controlled release concept for PDT. <i>Journal of Materials Chemistry B</i> , 2019, 7, 5465-5477.	5.8	9
5	Two immunoassays for the detection of 2C-B and related hallucinogenic phenethylamines. <i>Journal of Pharmacological and Toxicological Methods</i> , 2019, 95, 36-46.	0.7	9
6	Immunochemical techniques for anabolic androgenic steroid: matrix effects study for food supplements. <i>European Food Research and Technology</i> , 2019, 245, 1011-1019.	3.3	5
7	Screening of medicinal plants traditionally used in Peruvian Amazon for <i>in vitro</i> antioxidant and anticancer potential. <i>Natural Product Research</i> , 2019, 33, 2718-2721.	1.8	18
8	Lateral flow immunoassay and enzyme linked immunosorbent assay as effective immunomethods for the detection of synthetic cannabinoid JWH-200 based on the newly synthesized hapten. <i>Toxicology Reports</i> , 2018, 5, 65-75.	3.3	14
9	Use of novel haptens in the production of antibodies for the detection of tryptamines. <i>RSC Advances</i> , 2018, 8, 16243-16250.	3.6	5
10	Sensitive enzyme immunoassay for screening methandienone in dietary supplements. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 1653-1661.	2.3	6
11	Immunoassay for determination of trilobolide. <i>Steroids</i> , 2017, 117, 105-111.	1.8	4
12	Highly sensitive avidin-biotin ELISA for detection of nandrolone and testosterone in dietary supplements. <i>Drug Testing and Analysis</i> , 2017, 9, 553-560.	2.6	17
13	Anabolic steroid induced hypogonadism in men: overview and case report. <i>Vnitřní Lekarství</i> , 2017, 63, 598-603.	0.2	1
14	Development of Enzyme-Linked Immunosorbent Assay for Determination of Boldenone in Dietary Supplements. <i>Food Analytical Methods</i> , 2016, 9, 3179-3186.	2.6	8
15	Phenolic composition, antioxidant and anti-proliferative activities of edible and medicinal plants from the Peruvian Amazon. <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 728-737.	1.4	47
16	Synthesis and biological evaluation of nandrolone-bodipy conjugates. <i>Steroids</i> , 2015, 97, 62-66.	1.8	11
17	Determination of Flavonoids in <i>Stellaria</i> by High-Performance Liquid Chromatography-Tandem Mass Spectrometry. <i>Analytical Letters</i> , 2014, 47, 2317-2331.	1.8	9
18	Isoflavonoids in the <i>Amaryllidaceae</i> family. <i>Natural Product Research</i> , 2014, 28, 690-697.	1.8	9

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19	Cytotoxic Constituents of <i>Pachyrhizus Tuberosus</i> from Peruvian Amazon. Natural Product Communications, 2013, 8, 1934578X1300801.	0.5	4
20	Cytotoxic constituents of <i>Pachyrhizus tuberosus</i> from Peruvian amazon. Natural Product Communications, 2013, 8, 1423-6.	0.5	4
21	Isoflavone Synthase Genes in Legumes and Non-leguminous Plants: Isoflavone Synthase. , 2012, , .		0
22	Rapid UPLC-ESI-MS/MS method for the analysis of isoflavonoids and other phenylpropanoids. Journal of Food Composition and Analysis, 2012, 26, 36-42.	3.9	52
23	The presence of monoiodinated derivates of daidzein and genistein in human urine and its effect on thyroid gland function. Food and Chemical Toxicology, 2012, 50, 2774-2779.	3.6	24
24	Immunochemical and HPLC identification of isoflavonoids in the Apiaceae family. Biochemical Systematics and Ecology, 2012, 45, 237-243.	1.3	18
25	Development of sorbents for immunoaffinity extraction of isoflavonoids. Phytochemistry Letters, 2011, 4, 113-117.	1.2	12
26	Correlation between Soy Phytoestrogens and Thyroid Laboratory Parameters. , 2009, , 353-363.		3
27	Isoflavones in the rutaceae family: twenty selected representatives of the genera <i>Citrus</i> , <i>Fortunella</i> , <i>Poncirus</i> , <i>Ruta</i> and <i>Severinia</i> . Phytochemical Analysis, 2008, 19, 64-70.	2.4	19
28	Determination of 17 β -hydroxypregnenolone sulfate and its application in diagnostics. Steroids, 2007, 72, 323-327.	1.8	17
29	A novel radioimmunoassay of 16 β -hydroxy-dehydroepiandrosterone and its physiological levels. Journal of Steroid Biochemistry and Molecular Biology, 2007, 104, 130-135.	2.5	6
30	Isoflavonoids in non-leguminous taxa: A rarity or a rule?. Phytochemistry, 2007, 68, 2909-2916.	2.9	76
31	Distribution of isoflavonoids in non-leguminous taxa – An update. Phytochemistry, 2006, 67, 849-855.	2.9	56
32	Actual levels of soy phytoestrogens in children correlate with thyroid laboratory parameters. Clinical Chemistry and Laboratory Medicine, 2006, 44, 171-4.	2.3	32
33	Identification of isoflavones in <i>Acca sellowiana</i> and two <i>Psidium</i> species (Myrtaceae). Biochemical Systematics and Ecology, 2005, 33, 983-992.	1.3	40
34	Supercritical fluid extraction of isoflavones from biological samples with ultra-fast high-performance liquid chromatography/mass spectrometry. Journal of Separation Science, 2005, 28, 1334-1346.	2.5	52
35	Immunoassay for biochanin A. Journal of Immunological Methods, 2004, 294, 155-163.	1.4	14
36	Isoflavonoids in the rutaceae family: 1. <i>Fortunella obovata</i> , <i>Murraya paniculata</i> and four <i>Citrus</i> species. Phytochemical Analysis, 2004, 15, 293-299.	2.4	25

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37	Synthesis of hapten and conjugates of coumestrol and development of immunoassay. Steroids, 2003, 68, 1147-1155.	1.8	10
38	Synthesis of two new haptens of 16 β -hydroxydehydroepiandrosterone (3 β ,16 β -dihydroxyandrost-5-en-17-one). Steroids, 2003, 68, 149-158.	1.8	9
39	Time-resolved fluoroimmunoassay for equol in plasma and urine. Journal of Steroid Biochemistry and Molecular Biology, 2003, 84, 577-587.	2.5	52
40	Time-resolved fluoroimmunoassay of plasma and urine O-desmethylangolensin. Journal of Steroid Biochemistry and Molecular Biology, 2002, 81, 353-361.	2.5	20
41	Rapid analysis of phytoestrogens in human urine by time-resolved fluoroimmunoassay. Journal of Steroid Biochemistry and Molecular Biology, 2000, 72, 273-282.	2.5	64
42	Radioimmunoassay of Phytoestrogens of Isoflavone Series. Journal of Medicinal Food, 1999, 2, 207-208.	1.5	1
43	Immunoanalysis of isoflavonoids in Pisum sativum and Vigna radiata. Plant Science, 1999, 148, 111-119.	3.6	32
44	Radioimmunoassay of free genistein in human serum. Journal of Steroid Biochemistry and Molecular Biology, 1998, 64, 261-268.	2.5	64
45	Epitestosterone in Human Blood and Prostatic Tissue. Clinical Chemistry and Laboratory Medicine, 1997, 35, 469-73.	2.3	3
46	Addition of Azoimide to Unsaturated Ketones in the Steroid Series. Synthesis of N-(17 β -Hydroxy-3-oxo-5 α -androst-15 β -yl)succinamic Acid and Its Evaluation as Hapten for Dihydrotestosterone Immunoanalysis. Collection of Czechoslovak Chemical Communications, 1997, 62, 1931-1939.	1.0	10
47	A novel radioimmunoassay for daidzein. Steroids, 1997, 62, 315-320.	1.8	62
48	Radioimmunological and Chromatographic Properties of Tyrosine Methyl Ester Conjugates with Stereoisomeric Steroid Carboxy Derivatives. Collection of Czechoslovak Chemical Communications, 1996, 61, 799-807.	1.0	12
49	Radioimmunoassay of three deoxycorticoids in human plasma following HPLC separation. Steroids, 1995, 60, 615-620.	1.8	21
50	A novel radioimmunoassay of allopregnanolone. Steroids, 1995, 60, 210-213.	1.8	40