

# M Matilde Marques

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5997112/publications.pdf>

Version: 2024-02-01

118  
papers

4,524  
citations

109137

35  
h-index

110170

64  
g-index

131  
all docs

131  
docs citations

131  
times ranked

5121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carcinogenicity of alcoholic beverages. <i>Lancet Oncology, The</i> , 2007, 8, 292-293.	5.1	733
2	Carcinogenicity of polycyclic aromatic hydrocarbons. <i>Lancet Oncology, The</i> , 2005, 6, 931-932.	5.1	270
3	DNA Adduct Formation from Acrylamide via Conversion To Glycidamide in Adult and Neonatal Mice. <i>Chemical Research in Toxicology</i> , 2003, 16, 1328-1337.	1.7	245
4	A review of human carcinogensâ€”Part A: pharmaceuticals. <i>Lancet Oncology, The</i> , 2009, 10, 13-14.	5.1	137
5	Synthesis and antiviral evaluation of benzimidazoles, quinoxalines and indoles from dehydroabiatic acid. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 103-112.	1.4	133
6	Metabolism of Biochanin A and Formononetin by Human Liver Microsomes in Vitro. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 4783-4790.	2.4	128
7	Unlocking the Potential of HK2 in Cancer Metabolism and Therapeutics. <i>Current Medicinal Chemistry</i> , 2020, 26, 7285-7322.	1.2	122
8	Carcinogenicity of acrylamide in B6C3F1 mice and F344/N rats from a 2-year drinking water exposure. <i>Food and Chemical Toxicology</i> , 2013, 51, 149-159.	1.8	97
9	NMR structural studies of a 15-mer DNA duplex from a ras protooncogene modified with the carcinogen 2-aminofluorene: conformational heterogeneity. <i>Biochemistry</i> , 1994, 33, 1373-1384.	1.2	96
10	Formation of N-(Carboxymethyl)fumonisin B1, Following the Reaction of Fumonisin B1 with Reducing Sugars. <i>Journal of Agricultural and Food Chemistry</i> , 1998, 46, 3546-3557.	2.4	86
11	Comparison of the Toxicity of Several Fumonisin Derivatives in a 28-Day Feeding Study with Female B6C3F1 Mice. <i>Toxicology and Applied Pharmacology</i> , 2002, 185, 153-165.	1.3	85
12	Studies on the Use of Ionic Liquids as Potential Extractants of Phenolic Compounds and Metal Ions. <i>Separation Science and Technology</i> , 2005, 39, 2155-2169.	1.3	81
13	Synthesis, Characterization, and Quantitation of a 4-Aminobiphenylâ€”DNA Adduct Standard. <i>Chemical Research in Toxicology</i> , 1999, 12, 68-77.	1.7	73
14	Mutations induced by aromatic amine DNA adducts in pBR322. <i>Carcinogenesis</i> , 1994, 15, 889-899.	1.3	70
15	Advisory Group recommendations on priorities for the IARC Monographs. <i>Lancet Oncology, The</i> , 2019, 20, 763-764.	5.1	70
16	NMR structural studies of a 15-mer DNA sequence from a ras protooncogene, modified at the first base of codon 61 with the carcinogen 4-aminobiphenyl. <i>Biochemistry</i> , 1992, 31, 9587-9602.	1.2	69
17	Synthesis and evaluation of diaryl sulfides and diaryl selenide compounds for antitubulin and cytotoxic activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 4669-4673.	1.0	67
18	Cytogenetic Damage Induced by Acrylamide and Glycidamide in Mammalian Cells: Correlation with Specific Glycidamide-DNA Adducts. <i>Toxicological Sciences</i> , 2006, 95, 383-390.	1.4	66

#	ARTICLE	IF	CITATIONS
19	High-Performance Liquid Chromatography Electrospray Ionization Tandem Mass Spectrometry for the Detection and Quantitation of Pyrrolizidine Alkaloid-Derived DNA Adducts <i>in Vitro</i> and <i>in Vivo</i> . <i>Chemical Research in Toxicology</i> , 2010, 23, 637-652.	1.7	65
20	Inhibition of Extrahepatic Human Cytochromes P450 1A1 and 1B1 by Metabolism of Isoflavones Found in <i>Trifolium pratense</i> (Red Clover). <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 6623-6632.	2.4	63
21	Identification of tamoxifen-DNA adducts formed by 4-hydroxytamoxifen quinone methide. <i>Carcinogenesis</i> , 1997, 18, 1949-1954.	1.3	62
22	Carcinogenicity of acrolein, crotonaldehyde, and arecoline. <i>Lancet Oncology</i> , The, 2021, 22, 19-20.	5.1	60
23	Synthesis and Characterization of New Organometallic Benzo[ <i>b</i> ]thiophene Derivatives with Potential Antitumor Properties. <i>Organometallics</i> , 2009, 28, 5412-5423.	1.1	59
24	Effect of Substitution Site upon the Oxidation Potentials of Alkylanilines, the Mutagenicities of <i>N</i> -Hydroxyalkylanilines, and the Conformations of Alkylaniline- <sup>+</sup> DNA Adducts. <i>Chemical Research in Toxicology</i> , 1997, 10, 1266-1274.	1.7	51
25	Comparison of the DNA adducts formed by tamoxifen and 4-hydroxytamoxifen <i>in vivo</i> . <i>Carcinogenesis</i> , 1999, 20, 471-477.	1.3	51
26	Carcinogenicity of some industrial chemicals. <i>Lancet Oncology</i> , The, 2016, 17, 419-420.	5.1	46
27	Tumorigenicity of acrylamide and its metabolite glycidamide in the neonatal mouse bioassay. <i>International Journal of Cancer</i> , 2012, 131, 2008-2015.	2.3	44
28	Low dose assessment of the carcinogenicity of furan in male F344/N Nctr rats in a 2-year gavage study. <i>Food and Chemical Toxicology</i> , 2017, 99, 170-181.	1.8	44
29	Synthesis, Characterization, and Conformational Analysis of DNA Adducts from Methylated Anilines Present in Tobacco Smoke. <i>Chemical Research in Toxicology</i> , 1996, 9, 99-108.	1.7	43
30	Quantitative analysis of 4-aminobiphenyl-C8-deoxyguanosyl DNA adducts produced <i>in vitro</i> and <i>in vivo</i> using HPLC-MS. <i>Carcinogenesis</i> , 1999, 20, 1055-1061.	1.3	42
31	Protein Adducts As Prospective Biomarkers of Nevirapine Toxicity. <i>Chemical Research in Toxicology</i> , 2010, 23, 1714-1725.	1.7	42
32	Carcinogenicity of glycidamide in B6C3F1 mice and F344/N rats from a two-year drinking water exposure. <i>Food and Chemical Toxicology</i> , 2015, 86, 104-115.	1.8	41
33	Electrospray Ionization-Tandem Mass Spectrometry and <sup>32</sup> P-Postlabeling Analyses of Tamoxifen-DNA Adducts in Humans. <i>Journal of the National Cancer Institute</i> , 2004, 96, 1099-1104.	3.0	39
34	DNA adduct formation and mutant induction in Sprague-Dawley rats treated with tamoxifen and its derivatives. <i>Carcinogenesis</i> , 2001, 22, 1307-1315.	1.3	36
35	Interactions of d-ribose with polyatomic anions, and alkaline and alkaline-earth cations: possible clues to environmental synthesis conditions in the pre-RNA world. <i>New Journal of Chemistry</i> , 2008, 32, 2043.	1.4	36
36	DNA adduct formation and induction of micronuclei and mutations in B6C3F <sub>1</sub> mice treated neonatally with acrylamide or glycidamide. <i>International Journal of Cancer</i> , 2009, 124, 2006-2015.	2.3	36

#	ARTICLE	IF	CITATIONS
37	Evidence for nevirapine bioactivation in man: Searching for the first step in the mechanism of nevirapine toxicity. <i>Toxicology</i> , 2012, 301, 33-39.	2.0	35
38	Synthesis, Characterization, and Comparative <sup>32</sup> P-Postlabeling Efficiencies of 2,6-Dimethylaniline <sup>32</sup> P-DNA Adducts. <i>Chemical Research in Toxicology</i> , 2001, 14, 165-174.	1.7	34
39	Quantification of Tamoxifen DNA Adducts Using On-Line Sample Preparation and HPLC-Electrospray Ionization Tandem Mass Spectrometry. <i>Chemical Research in Toxicology</i> , 2003, 16, 357-366.	1.7	34
40	Amino Acid Adduct Formation by the Nevirapine Metabolite, 12-Hydroxynevirapine <sup>32</sup> P A Possible Factor in Nevirapine Toxicity. <i>Chemical Research in Toxicology</i> , 2010, 23, 888-899.	1.7	34
41	Tetrahedral intermediates formed by nitrogen and oxygen attack of aromatic hydroxylamines on acetyl cyanide. <i>Journal of Organic Chemistry</i> , 1987, 52, 2925-2927.	1.7	33
42	Mechanistic insights into the cytotoxicity and genotoxicity induced by glycidamide in human mammary cells. <i>Mutagenesis</i> , 2013, 28, 721-729.	1.0	32
43	Reactive Aldehyde Metabolites from the Anti-HIV Drug Abacavir: Amino Acid Adducts as Possible Factors in Abacavir Toxicity. <i>Chemical Research in Toxicology</i> , 2011, 24, 2129-2141.	1.7	31
44	Reactions between hydroxylamines and aroyl cyanides. <i>Tetrahedron Letters</i> , 1982, 23, 1391-1394.	0.7	30
45	Antimicrobial and antitumor activity of S-methyl dithiocarbamate Schiff base zinc(II) complexes. <i>Journal of Inorganic Biochemistry</i> , 2021, 216, 111331.	1.5	30
46	Characterization of the Major DNA Adduct Formed by $\pm$ -Hydroxy-N-desmethyltamoxifen in Vitro and in Vivo. <i>Chemical Research in Toxicology</i> , 2000, 13, 200-207.	1.7	28
47	Carcinogenicity of some drugs and herbal products. <i>Lancet Oncology</i> , The, 2013, 14, 807-808.	5.1	28
48	Arylamine <sup>32</sup> P-DNA adduct conformation in relation to mutagenesis. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1997, 376, 13-19.	0.4	27
49	Synthesis and Characterization of DNA Adducts from the HIV Reverse Transcriptase Inhibitor Nevirapine. <i>Chemical Research in Toxicology</i> , 2008, 21, 1443-1456.	1.7	27
50	New insights into the molecular mechanisms of chemical carcinogenesis: In vivo adduction of histone H2B by a reactive metabolite of the chemical carcinogen furan. <i>Toxicology Letters</i> , 2016, 264, 106-113.	0.4	26
51	Hepatocyte spheroids as a competent in vitro system for drug biotransformation studies: nevirapine as a bioactivation case study. <i>Archives of Toxicology</i> , 2017, 91, 1199-1211.	1.9	25
52	Bioactivation to an aldehyde metabolite <sup>32</sup> P Possible role in the onset of toxicity induced by the anti-HIV drug abacavir. <i>Toxicology Letters</i> , 2014, 224, 416-423.	0.4	23
53	DNA Adducts from Nitroreduction of 2,7-Dinitrofluorene, a Mammary Gland Carcinogen, Catalyzed by Rat Liver or Mammary Gland Cytosol. <i>Chemical Research in Toxicology</i> , 2002, 15, 536-544.	1.7	22
54	Synthesis and oxidation of 2-hydroxynevirapine, a metabolite of the HIV reverse transcriptase inhibitor nevirapine. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 7822.	1.5	22

#	ARTICLE	IF	CITATIONS
55	NKp30 –A prospective target for new cancer immunotherapy strategies. <i>British Journal of Pharmacology</i> , 2020, 177, 4563-4580.	2.7	22
56	Bitumens and bitumen emissions, and some heterocyclic polycyclic aromatic hydrocarbons. <i>Lancet Oncology</i> , The, 2011, 12, 1190-1191.	5.1	21
57	Differences in nevirapine biotransformation as a factor for its sex-dependent dimorphic profile of adverse drug reactions. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 476-482.	1.3	21
58	Unmasking efavirenz neurotoxicity: Time matters to the underlying mechanisms. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 105, 47-54.	1.9	21
59	Formation of tamoxifen-DNA adducts in multiple organs of adult female cynomolgus monkeys dosed with tamoxifen for 30 days. <i>Cancer Research</i> , 2003, 63, 5999-6003.	0.4	21
60	Induction of lacI mutations in Big Blue rats treated with tamoxifen and $\beta$ -hydroxytamoxifen. <i>Cancer Letters</i> , 2002, 176, 37-45.	3.2	20
61	Monitoring abacavir bioactivation in humans: Screening for an aldehyde metabolite. <i>Toxicology Letters</i> , 2013, 219, 59-64.	0.4	20
62	Mutations induced by alpha-hydroxytamoxifen in the lacI and cII genes of Big Blue transgenic rats. <i>Carcinogenesis</i> , 2002, 23, 1751-1758.	1.3	18
63	Analysis of tamoxifen–DNA adducts in endometrial explants by MS and 32P-postlabeling. <i>Biochemical and Biophysical Research Communications</i> , 2004, 320, 297-302.	1.0	17
64	<i>N</i> -terminal valine adduct from the anti-HIV drug abacavir in rat haemoglobin as evidence for abacavir metabolism to a reactive aldehyde <i>in vivo</i> . <i>British Journal of Pharmacology</i> , 2012, 167, 1353-1361.	2.7	17
65	Tetrahedral intermediates formed during acyl transfer. Reactions of acetyl cyanide. <i>Journal of the Chemical Society Chemical Communications</i> , 1985, , 1113.	2.0	16
66	32P-Postlabeling of N-(Deoxyguanosin-8-yl)arylamine Adducts: A Comparative Study of Labeling Efficiencies. <i>Chemical Research in Toxicology</i> , 1999, 12, 661-669.	1.7	16
67	Synthesis, characterization and solution properties of ras sequences modified by arylamine carcinogens at the first base of codon 61. <i>Chemical Research in Toxicology</i> , 1990, 3, 559-565.	1.7	14
68	Synthesis, Crystal Structure, and Biological Evaluation of Fused Thiazolo[3,2-a]Pyrimidines as New Acetylcholinesterase Inhibitors. <i>Molecules</i> , 2019, 24, 2306.	1.7	14
69	The role of competitive binding to human serum albumin on efavirenz–warfarin interaction: a nuclear magnetic resonance study. <i>International Journal of Antimicrobial Agents</i> , 2013, 42, 443-446.	1.1	13
70	The phenolic metabolites of the anti-HIV drug efavirenz: Evidence for distinct reactivities upon oxidation with Frémy's salt. <i>European Journal of Medicinal Chemistry</i> , 2014, 74, 7-11.	2.6	13
71	High resolution mass spectrometry-based methodologies for identification of Etravirine bioactivation to reactive metabolites: In vitro and in vivo approaches. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 119, 70-82.	1.9	12
72	New Syntheses of DNA Adducts from Methylated Anilines Present in Tobacco Smoke. <i>Chemical Research in Toxicology</i> , 1999, 12, 1223-1233.	1.7	11

#	ARTICLE	IF	CITATIONS
73	Differentiation of isomeric C8-substituted alkyylaniline adducts of guanine by electrospray ionization and tandem quadrupole ion trap mass spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2003, 14, 1488-1492.	1.2	11
74	Uracil and thiouracil complexes of dicyclopentadienyl molybdenum and tungsten: Preparation and electrochemistry. The structures of [M( $\eta$ -5-C <sub>5</sub> H <sub>5</sub> ) <sub>2</sub> (2-SN <sub>2</sub> OC <sub>4</sub> H <sub>3</sub> )] [PF <sub>6</sub> ], [M( $\eta$ -5-C <sub>5</sub> H <sub>5</sub> ) <sub>2</sub> {2-S(CH <sub>3</sub> )N <sub>2</sub> OC <sub>4</sub> H <sub>2</sub> }] [PF <sub>6</sub> ], [Mo( $\eta$ -5-C <sub>5</sub> H <sub>5</sub> ) <sub>2</sub> (4-SN <sub>2</sub> OC <sub>4</sub> H <sub>3</sub> )] [PF <sub>6</sub> ] and [Mo( $\eta$ -5-C <sub>5</sub> H <sub>5</sub> ) <sub>2</sub> {4-S(CH <sub>3</sub> )N <sub>2</sub> OC <sub>4</sub> H <sub>2</sub> }] [PF <sub>6</sub> ] (M $\rightarrow$ Mo and W). <i>Polyhedron</i> , 1995, 14, 675-685.	1.0	10
75	DNA Adduct Formation in the Livers of Female Sprague-Dawley Rats Treated with Toremifene or $\beta$ -Hydroxytoremifene. <i>Chemical Research in Toxicology</i> , 2007, 20, 300-310.	1.7	10
76	Nevirapine Biotransformation Insights: An Integrated In Vitro Approach Unveils the Biocompetence and Glutathiolomic Profile of a Human Hepatocyte-Like Cell 3D Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3998.	1.8	10
77	Singularities of nevirapine metabolism: from sex-dependent differences to idiosyncratic toxicity. <i>Drug Metabolism Reviews</i> , 2019, 51, 76-90.	1.5	10
78	Development and validation of an HPLC-UV method for quantifying nevirapine and its main phase I metabolites in human blood. <i>Analytical Methods</i> , 2014, 6, 1575.	1.3	9
79	The first-line antiepileptic drug carbamazepine: Reaction with biologically relevant free radicals. <i>Free Radical Biology and Medicine</i> , 2018, 129, 559-568.	1.3	9
80	Synthesis and Investigation of $\beta$ -Hydroxy-N,N-didesmethyltamoxifen as a Proximate Carcinogen in the Metabolic Activation of Tamoxifen. <i>Chemical Research in Toxicology</i> , 2003, 16, 1090-1098.	1.7	8
81	The effect of deuterium and fluorine substitution upon the mutagenicity of N-hydroxy-2,6-dimethylaniline. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2002, 506-507, 41-48.	0.4	7
82	Tamoxifen-DNA Adduct Formation in Human Endometrium. <i>Chemical Research in Toxicology</i> , 2005, 18, 1507-1509.	1.7	7
83	Effect of N,N-didesmethyltamoxifen upon DNA adduct formation by tamoxifen and $\beta$ -hydroxytamoxifen. <i>Cancer Letters</i> , 2007, 257, 191-198.	3.2	7
84	An ester derivative of the drug gabapentin: pH dependent crystal stability. <i>Journal of Molecular Structure</i> , 2010, 973, 173-179.	1.8	7
85	Oxidation of 2-Hydroxynevirapine, a Phenolic Metabolite of the Anti-HIV Drug Nevirapine: Evidence for an Unusual Pyridine Ring Contraction. <i>Molecules</i> , 2012, 17, 2616-2627.	1.7	7
86	Synthesis of catecholamine conjugates with nitrogen-centered bionucleophiles. <i>Bioorganic Chemistry</i> , 2012, 44, 19-24.	2.0	7
87	Efavirenz biotransformation as an up-stream event of mood changes in HIV-infected patients. <i>Toxicology Letters</i> , 2016, 260, 28-35.	0.4	7
88	Nevirapine modulation of paraoxonase-1 in the liver: An in vitro three-model approach. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 82, 147-153.	1.9	7
89	Biomimetic oxidation of aromatic xenobiotics: synthesis of the phenolic metabolites from the anti-HIV drug efavirenz. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 4554.	1.5	6
90	2'-Deoxythymidine Adducts from the Anti-HIV Drug Nevirapine. <i>Molecules</i> , 2013, 18, 4955-4971.	1.7	6

#	ARTICLE	IF	CITATIONS
91	Targeting gliomas with triazene-based hybrids: Structure-activity relationship, mechanistic study and stability. <i>European Journal of Medicinal Chemistry</i> , 2019, 172, 16-25.	2.6	6
92	Acetaminophen Induces an Antioxidative Response in Lettuce Plants. <i>Plants</i> , 2021, 10, 1152.	1.6	6
93	Sex differences in hepatic and intestinal contributions to nevirapine biotransformation in rats. <i>Chemico-Biological Interactions</i> , 2015, 233, 115-121.	1.7	5
94	Antioxidative response of lettuce ( <i>Lactuca sativa</i> ) to carbamazepine-induced stress. <i>Environmental Science and Pollution Research</i> , 2021, 28, 45920-45932.	2.7	5
95	Quinoid derivatives of the nevirapine metabolites 2-hydroxy- and 3-hydroxy-nevirapine: activation pathway to amino acid adducts. <i>Toxicology Research</i> , 2015, 4, 1565-1577.	0.9	4
96	Carcinogenicity of isobutyl nitrite, $\hat{I}^2$ -picoline, and some acrylates. <i>Lancet Oncology</i> , The, 2018, 19, 1020-1022.	5.1	4
97	Covalent Histone Modification by an Electrophilic Derivative of the Anti-HIV Drug Nevirapine. <i>Molecules</i> , 2021, 26, 1349.	1.7	4
98	Molecular recognition of guanosine and 2-acetylaminofluorene-modified guanosine. A comparative study. <i>Supramolecular Chemistry</i> , 1995, 5, 243-253.	1.5	3
99	Effect of $\text{C}\hat{\text{a}}\text{e}^{\text{H}}\text{X}$ interactions ( $\text{X} = \text{O}, \text{S}, \hat{\text{I}}\text{e}$ ) in the supramolecular arrangements of 3-ferrocenyl-methoxybenzo[b]thiophene isomers. <i>CrystEngComm</i> , 2011, 13, 1638-1645.	1.3	3
100	Insights into the Role of Bioactivation Mechanisms in the Toxic Events Elicited by Non-nucleoside Reverse Transcriptase Inhibitors. <i>Advances in Molecular Toxicology</i> , 2012, 6, 1-39.	0.4	3
101	Effect of substituents in the molecular and supramolecular architectures of 1-ferrocenyl-2-(aryl)thioethanones. <i>CrystEngComm</i> , 2015, 17, 3089-3102.	1.3	3
102	Characterizing a tetrahedral intermediate in an acyl transfer reaction: An undergraduate $^1\text{H}$ NMR demonstration. <i>Journal of Chemical Education</i> , 1987, 64, 725.	1.1	2
103	Sex differences in apolipoprotein A1 and nevirapine-induced toxicity. <i>Journal of the International AIDS Society</i> , 2014, 17, 19575.	1.2	2
104	One-dimensional multiple quantum filtration $^1\text{H}$ NMR spectra of a 15-mer DNA Duplex modified by the carcinogen 4-aminobiphenyl. <i>Magnetic Resonance in Chemistry</i> , 1993, 31, 1008-1010.	1.1	1
105	Molecular Recognition of Acetylaminofluorene-and Aminofluorene-modified Guanosine. <i>Supramolecular Chemistry</i> , 2000, 11, 201-215.	1.5	1
106	Anti-histone antibodies in HIV-infected patients on Nevirapine-containing ANTIRETROVIRAL THERAPY. <i>Clinical Therapeutics</i> , 2015, 37, e142.	1.1	1
107	Pharmacometabolomics in Drug Discovery and Development. , 2021, , 480-500.		1
108	The 2-hydroxy-nevirapine metabolite as a candidate for boosting apolipoprotein A1 and for modulating anti-HDL antibodies. <i>Pharmacological Research</i> , 2021, 165, 105446.	3.1	1

#	ARTICLE	IF	CITATIONS
109	A New Bi-Functional Receptor for Acetylamino- Fluorene Modified Guanosine. , 1998, , 487-490.		1
110	Protein adduct formation: A possible factor in hypersensitivity reactions induced by the anti HIV drug abacavir. Toxicology Letters, 2010, 196, S110.	0.4	0
111	Thiol status in HIV-infected patients: The effect of nevirapine metabolism. Toxicology Letters, 2014, 229, S95.	0.4	0
112	An animal model to explore efavirenz toxicokinetics and its relation to neurological phenotype. Toxicology Letters, 2014, 229, S244.	0.4	0
113	Sex differences in hepatic and intestinal contributions for nevirapine biotransformation. Toxicology Letters, 2014, 229, S240-S241.	0.4	0
114	First in vitro evidence for a catechol metabolite from the anti-HIV drug efavirenz “ A plausible role in toxicity. Toxicology Letters, 2015, 238, S360.	0.4	0
115	Toxic events induced by the antiepileptic drug carbamazepine: Is bioactivation really involved?. Toxicology Letters, 2017, 280, S241.	0.4	0
116	1st Spring Virtual Meeting on Medicinal Chemistry. Chemistry Proceedings, 2021, 4, 1.	0.1	0
117	<strong>Synthesis and characterization of 2-arylidene derivatives of thiazolopyrimidines with potential biological activity</strong>. , 0, , .		0
118	Effects of Metformin on Antioxidative Response of Lactuca sativa Plants. Biology and Life Sciences Forum, 2020, 4, .	0.6	0