

Leane Lehmann

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

590

citations

12

h-index

24

g-index

29

ext. papers

667

ext. citations

4.2

avg, IF

3.32

L-index

#	Paper	IF	Citations
26	Isoflavones: toxicological aspects and efficacy 2021 , 773-793		
25	Influence of breast cancer risk factors on proliferation and DNA damage in human breast glandular tissues: role of intracellular estrogen levels, oxidative stress and estrogen biotransformation.. <i>Archives of Toxicology</i> , 2021 , 96, 673	5.8	0
24	Influence of breast cancer risk factors and intramammary biotransformation on estrogen homeostasis in the human breast. <i>Archives of Toxicology</i> , 2020 , 94, 3013-3025	5.8	1
23	Qualitative and quantitative differences in estrogen biotransformation in human breast glandular and adipose tissues: implications for studies using mammary biospecimens. <i>Archives of Toxicology</i> , 2019 , 93, 2823-2833	5.8	3
22	Novel insight in estrogen homeostasis and bioactivity in the ACI rat model of estrogen-induced mammary gland carcinogenesis. <i>Archives of Toxicology</i> , 2019 , 93, 1979-1992	5.8	2
21	(R)-Tonkafuranone and related compounds: Improved synthesis, stereochemical purity in nature, and bioactivities of the pure enantiomers. <i>Flavour and Fragrance Journal</i> , 2019 , 34, 329-338	2.5	1
20	Increased myocardial sodium signal intensity in Connæ syndrome detected by ²³ Na magnetic resonance imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 263-270	4.1	12
19	Effects of the aryl hydrocarbon receptor agonist 3-methylcholanthrene on the 17β-estradiol regulated mRNA transcriptome of the rat uterus. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 171, 133-143	5.1	11
18	The mycotoxin patulin reacts with DNA bases with and without previous conjugation to GSH: implication for related α,β-unsaturated carbonyl compounds?. <i>Archives of Toxicology</i> , 2016 , 90, 433-48	5.8	17
17	Isoflavones 2016 , 465-487		4
16	Soy isoflavone exposure through all life stages accelerates 17β-estradiol-induced mammary tumor onset and growth, yet reduces tumor burden, in ACI rats. <i>Archives of Toxicology</i> , 2016 , 90, 1907-16	5.8	11
15	Mutagenic potential of the isoflavone irilone in cultured V79 cells. <i>Toxicology Letters</i> , 2015 , 234, 81-91	4.4	4
14	Data in support of the mutagenic potential of the isoflavone irilone in cultured V79 cells. <i>Data in Brief</i> , 2015 , 4, 474-87	1.2	1
13	Dose-dependent effects of isoflavone exposure during early lifetime on the rat mammary gland: Studies on estrogen sensitivity, isoflavone metabolism, and DNA methylation. <i>Molecular Nutrition and Food Research</i> , 2015 , 59, 270-83	5.9	25
12	Modelling antibiotic and cytotoxic isoquinoline effects in <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> and mammalian cells. <i>International Journal of Medical Microbiology</i> , 2015 , 305, 96-109	3.7	14
11	The isoflavone irilone contributes to the estrogenic potential of dietary supplements containing red clover. <i>Archives of Toxicology</i> , 2014 , 88, 309-21	5.8	15
10	PCR-basierte Methode zur Bestimmung von Gen-Mutationen. <i>Chemie in Unserer Zeit</i> , 2013 , 47, 145-145	0.2	

9	Lebensmittelchemie 2009. <i>Nachrichten Aus Der Chemie</i> , 2010 , 58, 339-349	0.1	
8	Soy isoflavones decrease the catechol-O-methyltransferase-mediated inactivation of 4-hydroxyestradiol in cultured MCF-7 cells. <i>Carcinogenesis</i> , 2008 , 29, 363-70	4.6	37
7	Quinoid metabolites of 4-monochlorobiphenyl induce gene mutations in cultured Chinese hamster v79 cells. <i>Toxicological Sciences</i> , 2007 , 100, 88-98	4.4	32
6	Mutagenicity of the mycotoxin alternariol in cultured mammalian cells. <i>Toxicology Letters</i> , 2006 , 164, 221-30	4.4	141
5	DNA-DNA cross-links contribute to the mutagenic potential of the mycotoxin patulin. <i>Toxicology Letters</i> , 2006 , 166, 268-75	4.4	53
4	Mutagenicity of the mycotoxin patulin in cultured Chinese hamster V79 cells, and its modulation by intracellular glutathione. <i>Archives of Toxicology</i> , 2005 , 79, 110-21	5.8	83
3	Contributions 2004 , 37-278		
2	Bisphenol A and its methylated congeners inhibit growth and interfere with microtubules in human fibroblasts in vitro. <i>Chemico-Biological Interactions</i> , 2004 , 147, 273-85	5	38
1	Oxidative metabolism and genotoxic potential of major isoflavone phytoestrogens. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002 , 777, 211-8	3.2	83