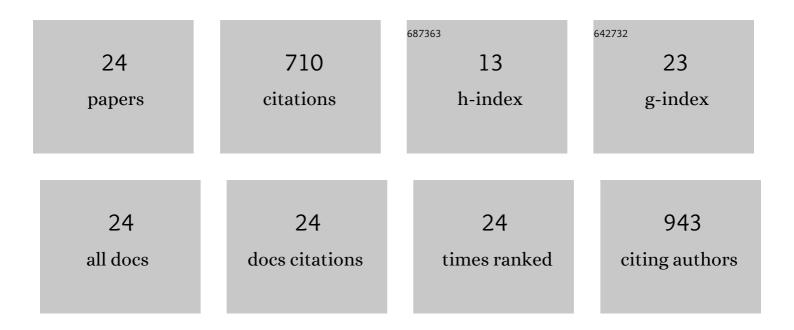
David C Spink

List of Publications by Year in descending order

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DAVID C SDINK

#	Article	IF	CITATIONS
1	Chemotyping of â^†8-THC-Containing e-Liquids Analyzed during the 2019–2020 New York State EVALI Investigation. Journal of Analytical Toxicology, 2022, 46, 743-749.	2.8	6
2	Elevated levels of per- and polyfluoroalkyl substances (PFAS) in freshwater benthic macroinvertebrates from the Hudson River Watershed. Chemosphere, 2022, 291, 132830.	8.2	14
3	Legacy and Emerging Per- and Polyfluoroalkyl Substances: Analytical Techniques, Environmental Fate, and Health Effects. International Journal of Molecular Sciences, 2021, 22, 995.	4.1	113
4	Noninvasive detection of human dehydroepiandrosterone, progesterone and testosterone using LC-MS/MS revealed effects of birth control pills/devices and body weight on ovulatory prediction. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1174, 122716.	2.3	3
5	Investigation of Vaping Fluids Recovered From New York State E-Cigarette or Vaping Product Use-Associated Lung Injury Patients. Frontiers in Chemistry, 2021, 9, 748935.	3.6	10
6	Kratom Adulterated with Phenylethylamine and Associated Intracerebral Hemorrhage: Linking Toxicologists and Public Health Officials to Identify Dangerous Adulterants. Journal of Medical Toxicology, 2020, 16, 71-74.	1.5	22
7	Enhanced Sensitivity for the Analysis of Perfluoroethercarboxylic Acids Using LC–ESI–MS/MS: Effects of Probe Position, Mobile Phase Additive, and Capillary Voltage. Journal of the American Society for Mass Spectrometry, 2020, 31, 2124-2132.	2.8	7
8	Analysis of Cannabinoid-Containing Fluids in Illicit Vaping Cartridges Recovered from Pulmonary Injury Patients: Identification of Vitamin E Acetate as a Major Diluent. Toxics, 2020, 8, 8.	3.7	81
9	Noninvasive determination of human cortisol and dehydroepiandrosterone sulfate using liquid chromatography-tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2019, 411, 1203-1210.	3.7	12
10	Potency Analysis of Medical Marijuana Products from New York State. Cannabis and Cannabinoid Research, 2019, 4, 195-203.	2.9	11
11	Liquid chromatography-tandem mass spectrometry analysis of 17-hydroxyprogesterone in dried blood spots revealed matrix effect on immunoassay. Analytical and Bioanalytical Chemistry, 2019, 411, 395-402.	3.7	9
12	Analysis of the AHR gene proximal promoter GGGGC-repeat polymorphism in lung, breast, and colon cancer. Toxicology and Applied Pharmacology, 2015, 282, 30-41.	2.8	10
13	Measurement of Unconjugated Estriol in Serum by Liquid Chromatography–Tandem Mass Spectrometry and Assessment of the Accuracy of Chemiluminescent Immunoassays. Clinical Chemistry, 2014, 60, 260-268.	3.2	21
14	Expression of the aryl hydrocarbon receptor is not required for the proliferation, migration, invasion, or estrogenâ€dependent tumorigenesis of MCFâ€7 breast cancer cells. Molecular Carcinogenesis, 2013, 52, 544-554.	2.7	13
15	Potential Biological Functions of Cytochrome P450 Reductase-dependent Enzymes in Small Intestine. Journal of Biological Chemistry, 2012, 287, 17777-17788.	3.4	15
16	Genetic and epigenetic regulation of AHR gene expression in MCF-7 breast cancer cells: Role of the proximal promoter GC-rich region. Biochemical Pharmacology, 2012, 84, 722-735.	4.4	29
17	Persistent and non-persistent changes in gene expression result from long-term estrogen exposure of MCF-7 breast cancer cells. Journal of Steroid Biochemistry and Molecular Biology, 2011, 123, 140-150.	2.5	16
18	Analysis of testosterone and dihydrotestosterone in mouse tissues by liquid chromatography–electrospray ionization–tandem mass spectrometry. Analytical Biochemistry, 2010, 402, 121-128.	2.4	26

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#	Article	IF	CITATIONS
19	Long-term estrogen exposure promotes carcinogen bioactivation, induces persistent changes in gene expression, and enhances the tumorigenicity of MCF-7 human breast cancer cells. Toxicology and Applied Pharmacology, 2009, 240, 355-366.	2.8	29
20	Analysis of steroidal estrogens as pyridine-3-sulfonyl derivatives by liquid chromatography electrospray tandem mass spectrometry. Analytical Biochemistry, 2008, 375, 105-114.	2.4	89
21	Induction of CYP1A1 and CYP1B1 by benzo(k)fluoranthene and benzo(a)pyrene in T-47D human breast cancer cells: Roles of PAH interactions and PAH metabolites. Toxicology and Applied Pharmacology, 2008, 226, 213-224.	2.8	56
22	1,2-Dimethylimidazole-4-sulfonyl chloride, a novel derivatization reagent for the analysis of phenolic compounds by liquid chromatography electrospray tandem mass spectrometry: Application to 1-hydroxypyrene in human urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 855, 159-165.	2.3	40
23	Inhibition of MCF-7 breast cancer cell proliferation by MCF-10A breast epithelial cells in coculture. Cell Biology International, 2006, 30, 227-238.	3.0	30

24 2,2',6,6'-tetrachlorobiphenyl is estrogenic in vitro and in vivo. , 1999, 72, 94-102.