Angela Slitt

List of Publications by Year
in descending order

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32	897	394421	477307
papers	citations	19	29
		h-index	g-index

32	32	32	1410
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phospholipid Levels Predict the Tissue Distribution of Poly- and Perfluoroalkyl Substances in a Marine Mammal. Environmental Science and Technology Letters, 2019, 6, 119-125.	8.7	84
2	PFOS induces adipogenesis and glucose uptake in association with activation of Nrf2 signaling pathway. Toxicology and Applied Pharmacology, 2016, 290, 21-30.	2.8	70
3	Pomegranate ellagitannin-gut microbial-derived metabolites, urolithins, inhibit neuroinflammation in vitro. Nutritional Neuroscience, 2019, 22, 185-195.	3.1	65
4	Anti-Inflammatory Effects of Novel Standardized Solid Lipid Curcumin Formulations. Journal of Medicinal Food, 2015, 18, 786-792.	1.5	58
5	Keap1 knockdown increases markers of metabolic syndrome after long-term high fat diet feeding. Free Radical Biology and Medicine, 2013, 61, 85-94.	2.9	49
6	Inhibitory Effect of Cannabidiol on the Activation of NLRP3 Inflammasome Is Associated with Its Modulation of the P2X7 Receptor in Human Monocytes. Journal of Natural Products, 2020, 83, 2025-2029.	3.0	45
7	Keap1-Knockdown Decreases Fasting-Induced Fatty Liver via Altered Lipid Metabolism and Decreased Fatty Acid Mobilization from Adipose Tissue. PLoS ONE, 2013, 8, e79841.	2.5	40
8	Physiological Regulation of Drug Metabolism and Transport: Pregnancy, Microbiome, Inflammation, Infection, and Fasting. Drug Metabolism and Disposition, 2018, 46, 503-513.	3.3	40
9	The traditional ayurvedic medicine, <scp>E</scp>ugenia jambolana (<scp>J</scp>amun) Tj ETQq1 1 0.784314 rgBT /Ov 32, 560-573.	3.9	36
10	Perfluorooctanesulfonic Acid and Perfluorohexanesulfonic Acid Alter the Blood Lipidome and the Hepatic Proteome in a Murine Model of Diet-Induced Obesity. Toxicological Sciences, 2020, 178, 311-324.	3.1	35
11	Effects of a Standardized Phenolic-Enriched Maple Syrup Extract on Î²-Amyloid Aggregation, Neuroinflammation in Microglial and Neuronal Cells, and Î²-Amyloid Induced Neurotoxicity in Caenorhabditis elegans. Neurochemical Research, 2016, 41, 2836-2847.	3.3	32
12	Perfluorooctanesulfonic acid (PFOS) administration shifts the hepatic proteome and augments dietary outcomes related to hepatic steatosis in mice. Toxicology and Applied Pharmacology, 2020, 408, 115250.	2.8	31
13	Deficiency in Nrf2 transcription factor decreases adipose tissue mass and hepatic lipid accumulation in leptin-deficient mice. Obesity, 2015, 23, 335-344.	3.0	30
14	Critical new insights into the binding of poly- and perfluoroalkyl substances (PFAS) to albumin protein. Chemosphere, 2022, 287, 131979.	8.2	30
15	Severe diabetes and leptin resistance cause differential hepatic and renal transporter expression in mice. Comparative Hepatology, 2012, 11, 1.	0.9	27
16	Dominant entropic binding of perfluoroalkyl substances (PFASs) to albumin protein revealed by 19F NMR. Chemosphere, 2021, 263, 128083.	8.2	24
17	An â€˜Omics Approach to Unraveling the Paradoxical Effect of Diet on Perfluorooctanesulfonic Acid (PFOS) and Perfluorononanoic Acid (PFNA)-Induced Hepatic Steatosis. Toxicological Sciences, 2021, 180, 277-294.	3.1	23
18	Bisphenol A sulfonation is impaired in metabolic and liver disease. Toxicology and Applied Pharmacology, 2016, 292, 75-84.	2.8	21

#	Article	IF	Citations
19	Replacement per- and polyfluoroalkyl substances (PFAS) are potent modulators of lipogenic and drug metabolizing gene expression signatures in primary human hepatocytes. Toxicology and Applied Pharmacology, 2022, 442, 115991.	2.8	21
20	Hepatoprotective and anti-inflammatory effects of a standardized pomegranate (<i>Punica) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T Sciences and Nutrition, 2021, 72, 499-510.	2.8	17
21	The role of maternal high fat diet on mouse pup metabolic endpoints following perinatal PFAS and PFAS mixture exposure. Toxicology, 2021, 462, 152921.	4.2	16
22	Developmental Perfluorooctanesulfonic acid (PFOS) exposure as a potential risk factor for late-onset Alzheimerâ€™s disease in CD-1 mice and SH-SY5Y cells. NeuroToxicology, 2021, 86, 26-36.	3.0	14
23	Perfluorooctanesulfonic Acid (PFOS) Thwarts the Beneficial Effects of Calorie Restriction and Metformin. Toxicological Sciences, 2021, 182, 82-95.	3.1	13
24	Per- and polyfluoroalkyl substances (PFAS) augment adipogenesis and shift the proteome in murine 3T3-L1 adipocytes. Toxicology, 2022, 465, 153044.	4.2	13
25	Increased toxicity and retention of perflourooctane sulfonate (PFOS) in humanized CYP2B6-Transgenic mice compared to Cyp2b-null mice is relieved by a high-fat diet (HFD). Food and Chemical Toxicology, 2021, 152, 112175.	3.6	12
26	Caloric Restriction-Mediated Induction of Lipid Metabolism Gene Expression in Liver is Enhanced by Keap1-Knockdown. Pharmaceutical Research, 2013, 30, 2221-2231.	3.5	11
27	Hepatic Transporter Expression in Metabolic Syndrome: Phenotype, Serum Metabolic Hormones, and Transcription Factor Expression. Drug Metabolism and Disposition, 2016, 44, 518-526.	3.3	10
28	Effect of Caloric Restriction and AMPK Activation on Hepatic Nuclear Receptor, Biotransformation Enzyme, and Transporter Expression in Lean and Obese Mice. Pharmaceutical Research, 2013, 30, 2232-2247.	3.5	9
29	2,2â€²,4,4â€²,5â€Pentabromodiphenyl ether induces lipid accumulation throughout differentiation in 3T3â€Ł1 and human preadipocytes in vitro. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22485.	3.0	6
30	Challenges in Evaluating Safety and Efficacy in Drug Development for Rare Diseases: A Review for Pharmacists. Journal of Pharmacy Practice, 2021, 34, 472-479.	1.0	6
31	Cytochrome P450 Enzyme Inhibition and Herb-Drug Interaction Potential of Medicinal Plant Extracts Used for Management of Diabetes in Nigeria. European Journal of Drug Metabolism and Pharmacokinetics, 2021, 46, 437-450.	1.6	5
32	Evaluation of Nigerian Medicinal Plants Extract on Human P-glycoprotein and Cytochrome P450 Enzyme Induction: Implications for Herb-drug Interaction. Current Drug Metabolism, 2021, 22, 1103-1113.	1.2	4