James C Waddington

List of Publications by Citations

11 papers	194 citations	8 h-index	12 g-index
12 ext. papers	303 ext. citations	5.4 avg, IF	2.68 L-index

#	Paper	IF	Citations
11	A high-stringency blueprint of the human proteome. *Nature Communications*, **2020**, 11, 5301	17.4	59
10	Amoxicillin and Clavulanate Form Chemically and Immunologically Distinct Multiple Haptenic Structures in Patients. *Chemical Research in Toxicology*, **2016**, 29, 1762-1772	4	37
9	Mass Spectrometric and Functional Aspects of Drug-Protein Conjugation. *Chemical Research in Toxicology*, **2016**, 29, 1912-1935	4	28
8	Identification of Flucloxacillin-Haptenated HLA-B*57:01 Ligands: Evidence of Antigen Processing and Presentation. *Toxicological Sciences*, **2020**, 177, 454-465	4.4	13
7	Dapsone and Nitroso Dapsone Activation of Naïve T-Cells from Healthy Donors. *Chemical Research in Toxicology*, **2017**, 30, 2174-2186	4	12
6	CDDO-imidazolide Targets Multiple Amino Acid Residues on the Nrf2 Adaptor, Keap1. *Journal of Medicinal Chemistry*, **2020**, 63, 9965-9976	8.3	11
5	HLA DRB1*15:01-DQB1*06:02-Restricted Human CD4+ T Cells Are Selectively Activated With Amoxicillin-Peptide Adducts. *Toxicological Sciences*, **2020**, 178, 115-126	4.4	10
4	Definition of Haptens Derived from Sulfamethoxazole: In Vitro and in Vivo. *Chemical Research in Toxicology*, **2019**, 32, 2095-2106	4	8
3	Immune drug-induced liver disease and drugs. *Current Opinion in Toxicology*, **2018**, 10, 46-53	4.4	6
2	Definition of the Chemical and Immunological Signals Involved in Drug-Induced Liver Injury. *Chemical Research in Toxicology*, **2020**, 33, 61-76	4	6
1	Cell Membrane Transporters Facilitate the Accumulation of Hepatocellular Flucloxacillin Protein Adducts: Implication in Flucloxacillin-Induced Liver Injury. *Chemical Research in Toxicology*, **2020**, 33, 2939-2943	4	4