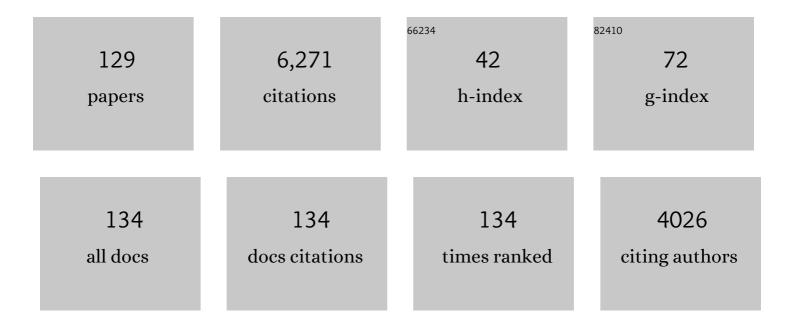
## Michael W H Coughtrie

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	UDP-glucuronosyltransferases. , 1989, 43, 261-289.		330
2	Potent Inhibition of Estrogen Sulfotransferase by Hydroxylated PCB Metabolites: A Novel Pathway Explaining the Estrogenic Activity of PCBs. Endocrinology, 2000, 141, 1897-1900.	1.4	322
3	Quantitative Evaluation of the Expression and Activity of Five Major Sulfotransferases (SULTs) in Human Tissues: The SULT "Pie― Drug Metabolism and Disposition, 2009, 37, 2255-2261.	1.7	321
4	A proposed nomenclature system for the cytosolic sulfotransferase (SULT) superfamily. Pharmacogenetics and Genomics, 2004, 14, 199-211.	5.7	293
5	Biology and function of the reversible sulfation pathway catalysed by human sulfotransferases and sulfatases. Chemico-Biological Interactions, 1998, 109, 3-27.	1.7	196
6	Sulfation through the looking glass—recent advances in sulfotransferase research for the curious. Pharmacogenomics Journal, 2002, 2, 297-308.	0.9	189
7	Sulfation of Thyroid Hormone and Dopamine during Human Development: Ontogeny of Phenol Sulfotransferases and Arylsulfatase in Liver, Lung, and Brain <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 2734-2742.	1.8	169
8	Sulfation of Thyroid Hormone and Dopamine during Human Development: Ontogeny of Phenol Sulfotransferases and Arylsulfatase in Liver, Lung, and Brain. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 2734-2742.	1.8	161
9	X-ray Crystal Structure of Human Dopamine Sulfotransferase, SULT1A3. Journal of Biological Chemistry, 1999, 274, 37862-37868.	1.6	147
10	Potent Inhibition of Estrogen Sulfotransferase by Hydroxylated Metabolites of Polyhalogenated Aromatic Hydrocarbons Reveals Alternative Mechanism for Estrogenic Activity of Endocrine Disrupters. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1142-1150.	1.8	142
11	Phenol sulphotransferase SULT1A1 polymorphism: molecular diagnosis and allele frequencies in Caucasian and African populations. Biochemical Journal, 1999, 337, 45-49.	1.7	122
12	Cloning of a human liver microsomal UDP-glucuronosyltransferase cDNA. Biochemical Journal, 1987, 242, 581-588.	1.7	117
13	Sulfotransferases: genetics and role in toxicology. Toxicology Letters, 2000, 112-113, 341-348.	0.4	111
14	Expression profiling of human fetal cytosolic sulfotransferases involved in steroid and thyroid hormone metabolism and in detoxification. Molecular and Cellular Endocrinology, 2005, 240, 32-42.	1.6	103
15	Function and organization of the human cytosolic sulfotransferase (SULT) family. Chemico-Biological Interactions, 2016, 259, 2-7.	1.7	99
16	A Single Amino Acid, Glu146, Governs the Substrate Specificity of a Human Dopamine Sulfotransferase, SULT1A3. Molecular Pharmacology, 1998, 54, 942-948.	1.0	94
17	The enantioselective glucuronidation of morphine in rats and humans. Biochemical Pharmacology, 1989, 38, 3273-3280.	2.0	83
18	Development of Human Liver UDP-Glucuronosyltransferases. Developmental Pharmacology and Therapeutics, 1989, 13, 70-77.	0.2	80

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19	N-Glucuronidation of Carbamazepine in Human Tissues Is Mediated by UGT2B7. Journal of Pharmacology and Experimental Therapeutics, 2004, 311, 1131-1137.	1.3	79
20	Human Platelet Phenolsulfotransferases: cDNA Cloning, Stable Expression in V79 Cells, and Identification of a Novel Allelic Variant of the Phenol-Sulfating Form. Biochemical and Biophysical Research Communications, 1995, 208, 855-862.	1.0	77
21	Sulfotransferase-mediated activation of mutagens studied using heterologous expression systems. Chemico-Biological Interactions, 1998, 109, 195-219.	1.7	77
22	Regulation of sulphotransferase expression in the endometrium during the menstrual cycle, by oral contraceptives and during early pregnancy. Molecular Human Reproduction, 1999, 5, 995-1002.	1.3	76
23	Inhibition of thyroid hormone sulfation by hydroxylated metabolites of polychlorinated biphenyls. Chemico-Biological Interactions, 1998, 109, 293-297.	1.7	74
24	Phenol sulphotransferase SULT1A1*1 genotype is associated with reduced risk of colorectal cancer. Pharmacogenetics and Genomics, 2001, 11, 679-685.	5.7	74
25	Characterization of Human lodothyronine Sulfotransferases1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1357-1364.	1.8	73
26	Absolute immunoquantification of the expression of ABC transporters P-glycoprotein, breast cancer resistance protein and multidrug resistance-associated protein 2 in human liver and duodenum. Biochemical Pharmacology, 2012, 83, 279-285.	2.0	70
27	Differential Expression of Sulfotransferase Enzymes Involved in Thyroid Hormone Metabolism during Human Placental Development. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5944-5955.	1.8	67
28	CONJUGATION OF CATECHOLS BY RECOMBINANT HUMAN SULFOTRANSFERASES, UDP-GLUCURONOSYLTRANSFERASES, AND SOLUBLE CATECHOL O-METHYLTRANSFERASE: STRUCTURE-CONJUGATION RELATIONSHIPS AND PREDICTIVE MODELS. Drug Metabolism and Disposition, 2003, 31, 1187-1197.	1.7	67
29	Molecular Cloning, Characterisation and Ligand-bound Structure of an Azoreductase from Pseudomonas aeruginosa. Journal of Molecular Biology, 2007, 373, 1213-1228.	2.0	66
30	Epigenetics: methylationâ€associated repression of heparan sulfate 3―O â€sulfotransferase gene expression contributes to the invasive phenotype of Hâ€EMC‣S chondrosarcoma cells. FASEB Journal, 2010, 24, 436-450.	0.2	66
31	Characterization of thyroid hormone sulfotransferases. Chemico-Biological Interactions, 1998, 109, 279-291.	1.7	65
32	Common food additives are potent inhibitors of human liver 17α-ethinyloestradiol and dopamine sulphotransferases. Biochemical Pharmacology, 1993, 46, 1713-1720.	2.0	56
33	The human phenolsulphotransferase polymorphism is determined by the level of expression of the enzyme protein. Biochemical Journal, 1993, 296, 287-290.	1.7	56
34	Characterization of Human Iodothyronine Sulfotransferases. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 1357-1364.	1.8	56
35	Characterization of lodothyronine Sulfatase Activities in Human and Rat Liver and Placenta. Endocrinology, 2002, 143, 814-819.	1.4	51
36	Sulphation catalysed by the human cytosolic sulphotransferases - chemical defence or molecular terrorism?. Human and Experimental Toxicology, 1996, 15, 547-555.	1.1	50

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37	Immunochemical characterisation of a dehydroepiandrosterone sulfotransferase in rats and humans. FEBS Journal, 1993, 211, 539-548.	0.2	49
38	Phenol sulfotransferase 1A1 activity in human liver: kinetic properties, interindividual variation and re-evaluation of the suitability of 4-nitrophenol as a probe substrate. Biochemical Pharmacology, 2003, 66, 2089-2097.	2.0	46
39	Identification of a New Adult Human Liver Sulfotransferase with Specificity for Endogenous and Xenobiotic Estrogens. Biochemical and Biophysical Research Communications, 1994, 198, 707-711.	1.0	45
40	Phenol sulphotransferase SULT1A1 polymorphism: molecular diagnosis and allele frequencies in Caucasian and African populations. Biochemical Journal, 1999, 337, 45.	1.7	45
41	Neonatal Development of Hepatic UGT1A9: Implications of Pediatric Pharmacokinetics. Drug Metabolism and Disposition, 2012, 40, 1321-1327.	1.7	45
42	Purification and properties of rat kidney UDP-glucuronosyltransferase. Biochemical Pharmacology, 1987, 36, 245-251.	2.0	44
43	In Vitro Inhibition of Thyroid Hormone Sulfation by Polychlorobiphenylols: Isozyme Specificity and Inhibition Kinetics. Toxicological Sciences, 1998, 45, 188-194.	1.4	44
44	Sulfation of aromatic hydroxamic acids and hydroxylamines by multiple forms of human liver sulfotransferases. Carcinogenesis, 1994, 15, 39-45.	1.3	42
45	Human fetal adrenal hydroxysteroid sulphotransferase: cDNA cloning, stable expression in V79 cells and functional characterisation of the expressed enzyme. Molecular and Cellular Endocrinology, 1995, 112, 53-60.	1.6	41
46	Kinetic Properties of Human Dopamine Sulfotransferase (SULT1A3) Expressed in Prokaryotic and Eukaryotic Systems: Comparison with the Recombinant Enzyme Purified fromEscherichia coli. Protein Expression and Purification, 1999, 16, 11-18.	0.6	40
47	Farnesol is glucuronidated in human liver, kidney and intestine in vitro, and is a novel substrate for UGT2B7 and UGT1A1. Biochemical Journal, 2004, 384, 637-645.	1.7	40
48	Protocol for the Smoking, Nicotine and Pregnancy (SNAP) trial: double-blind, placebo-randomised, controlled trial of nicotine replacement therapy in pregnancy. BMC Health Services Research, 2007, 7, 2.	0.9	40
49	Sulfation of endogenous compounds and xenobiotics — interactions and function in health and disease. Chemico-Biological Interactions, 1994, 92, 247-256.	1.7	39
50	Differential expression and immunohistochemical localisation of the phenol and hydroxysteroid sulphotransferase enzyme families in the developing lung. Histochemistry and Cell Biology, 1996, 105, 147-152.	0.8	39
51	Antiplatelet drug interactions. Journal of Internal Medicine, 2010, 268, 516-529.	2.7	39
52	Design, production and characterization of antibodies discriminating between the phenol-and monoamine-sulphating forms of human phenol sulphotransferase. Xenobiotica, 1996, 26, 1113-1119.	0.5	38
53	Influence of Morbid Obesity on the Pharmacokinetics of Morphine, Morphine-3-Glucuronide, and Morphine-6-Glucuronide. Clinical Pharmacokinetics, 2017, 56, 1577-1587.	1.6	38
54	Genetic deficiency of bilirubin glucuronidation in rats and humans. Molecular Aspects of Medicine, 1987. 9. 429-455.	2.7	36

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55	Plasma Catecholamines and the Counterregulatory Responses to Hypoglycemia in Infants: A Critical Role for Epinephrine and Cortisol. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 6251-6256.	1.8	36
56	Purification and immunochemical characterization of a male-specific rat liver oestrogen sulphotransferase. Biochemical Journal, 1993, 289, 719-725.	1.7	35
57	Activation of benzylic alcohols to mutagens by human hepatic sulphotransferases. Mutagenesis, 1994, 9, 553-557.	1.0	34
58	Characterization of rat iodothyronine sulfotransferases. American Journal of Physiology - Endocrinology and Metabolism, 2003, 285, E592-E598.	1.8	34
59	Evidence for multiple glucuronide transporters in rat liver microsomes. Biochemical Pharmacology, 2004, 68, 1353-1362.	2.0	33
60	Molecular and functional characterization of microsomal UDP-glucuronic acid uptake by members of the nucleotide sugar transporter (NST) family. Biochemical Journal, 2006, 400, 281-289.	1.7	31
61	Comparison of 2-aminophenol and 4-nitrophenol as in vitro probe substrates for the major human hepatic sulfotransferase, SULT1A1, demonstrates improved selectivity with 2-aminophenol. Biochemical Pharmacology, 2007, 74, 352-358.	2.0	31
62	Purification and immunochemical characterization of a rat liver sulphotransferase conjugating paracetamol. Biochemical Pharmacology, 1990, 40, 2305-2313.	2.0	30
63	Substrate Specificity of Human Hepatic Udpâ€Glucuronosyltransferases. Methods in Enzymology, 2005, 400, 46-57.	0.4	30
64	A general assay for UDPglucuronosyltransferase activity using polar amino-cyano stationary phase HPLC and UDP[U-14C]glucuronic acid. Analytical Biochemistry, 1986, 159, 198-205.	1.1	29
65	Estrogen and phenol sulfotransferase activities in human fetal lung. Early Human Development, 1992, 28, 65-77.	0.8	27
66	The molecular basis of the inherited deficiency of androsterone UDP-glucuronyltransferase in Wistar rats. FEBS Letters, 1987, 213, 448-452.	1.3	26
67	Expression and activity of dehydroepiandrosterone sulfotransferase in human gastric mucosa. Journal of Steroid Biochemistry and Molecular Biology, 2000, 72, 149-154.	1.2	26
68	Assessment of cryopreserved human hepatocytes as a model system to investigate sulfation and glucuronidation and to evaluate inhibitors of drug conjugation. Xenobiotica, 2009, 39, 374-381.	0.5	25
69	Chondroitin sulfate N-acetylgalactosaminyltransferase-1 (CSGalNAcT-1) involved in chondroitin sulfate initiation: Impact of sulfation on activity and specificity. Glycobiology, 2012, 22, 561-571.	1.3	25
70	Inhibition of UDP-glucuronosyltransferase activity by possible transition-state analogues in rat-liver microsomes. FEBS Journal, 1990, 188, 309-312.	0.2	24
71	Sulphation of N-hydroxy-4-aminobiphenyl and N-hydroxy-4-acetylaminobiphenyl by human foetal and neonatal sulphotransferase. Biochemical Pharmacology, 1994, 48, 837-840.	2.0	24
72	Regioselective sulfonation of dopamine by SULT1A3 in vitro provides a molecular explanation for the preponderance of dopamine-3-O-sulfate in human blood circulation. Biochemical Pharmacology, 2007, 74, 504-510.	2.0	24

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73	Sulfation of carcinogenic aromatic hydroxylamines and hydroxamic acids by rat and human sulfotransferases: substrate specificity, developmental aspects and sex differences. Chemico-Biological Interactions, 1994, 92, 321-328.	1.7	23
74	The Antihyperglycemic Effect of Estrone Sulfate in Genetically Obese-Diabetic (ob/ob) Mice is Associated with Reduced Hepatic Glucose-6-Phosphatase. Hormone and Metabolic Research, 2001, 33, 721-726.	0.7	23
75	Sulfation of apomorphine by human sulfotransferases: evidence of a major role for the polymorphic phenol sulfotransferase, SULT1A1. Xenobiotica, 2003, 33, 1139-1148.	0.5	23
76	Molecular characterization of β1,4â€galactosyltransferase 7 genetic mutations linked to the progeroid form of Ehlers–Danlos syndrome (EDS). FEBS Letters, 2010, 584, 3962-3968.	1.3	23
77	The heparan sulfate sulfotransferase 3-OST3A (HS3ST3A) is a novel tumor regulator and a prognostic marker in breast cancer. Oncogene, 2016, 35, 5043-5055.	2.6	23
78	Investigation of the molecular basis of the genetic deficiency of UDP-glucuronosyl-transferase in Crigler-Najjar syndrome. Journal of Inherited Metabolic Disease, 1991, 14, 563-579.	1.7	22
79	Thyroid Hormone Metabolism and the Developing Human Lung. Neonatology, 2001, 80, 18-21.	0.9	22
80	Revisiting the Latency of Uridine Diphosphate-Glucuronosyltransferases (UGTs)—How Does the Endoplasmic Reticulum Membrane Influence Their Function?. Pharmaceutics, 2017, 9, 32.	2.0	22
81	Differential localisation of UDP-glucuronosyltransferase in kidney during human embryonic and fetal development. Archives of Toxicology, 1995, 69, 242-247.	1.9	21
82	A Novel Method for the Immunoquantification of UDP-Glucuronosyltransferases in Human Tissue. Drug Metabolism and Disposition, 2011, 39, 2258-2263.	1.7	21
83	Identification of Key Functional Residues in the Active Site of Human β1,4-Galactosyltransferase 7. Journal of Biological Chemistry, 2010, 285, 37342-37358.	1.6	20
84	Genetic and Environmental Factors Associated with Variation of Human Xenobiotic Glucuronidation and Sulfation. Environmental Health Perspectives, 1997, 105, 739.	2.8	19
85	Microsomal steroid sulfatase: interactions with cytosolic steroid sulfotransferases. Chemico-Biological Interactions, 1998, 109, 169-182.	1.7	19
86	Ontogeny of Human Conjugating Enzymes. Drug Metabolism Letters, 2015, 9, 99-108.	0.5	19
87	Glucuronidation of imipramine in rabbit and human liver microsomes: assay conditions and interaction with other tertiary amine drugs. Biochemical Pharmacology, 1991, 42, 1497-1501.	2.0	18
88	Immunohistochemical localisation of hydroxysteroid sulphotransferase in human breast carcinoma tissue: a preliminary study. European Journal of Cancer, 1994, 30, 1654-1659.	1.3	18
89	Immunochemical Identification of Hepatic Protein Adducts Derived from Estragole. Chemical Research in Toxicology, 1998, 11, 863-872.	1.7	18
90	Activation of propane 2-nitronate to a genotoxicant in V79-derived cell lines engineered for the expression of rat hepatic sulfotransferases. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1999, 439, 191-197.	0.9	18

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91	Down-regulation of dehydroepiandrosterone sulfotransferase gene in human hepatocellular carcinoma. Molecular and Cellular Endocrinology, 2005, 231, 87-94.	1.6	18
92	Sulfotransferase activities towards xenobiotics and estradiol in two marine fish species (Mullus) Tj ETQq0 0 0 rgB Toxicology, 2006, 79, 24-30.	T /Overloc 1.9	k 10 Tf 50 7 18
93	Inhibition of human liver steroid sulfotransferase activities by drugs: a novel mechanism of drug toxicity?. European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section, 1992, 228, 15-21.	0.8	17
94	Phenolsulphotransferase: localization in kidney during human embryonic and fetal development. The Histochemical Journal, 1994, 26, 850-855.	0.6	16
95	CoMFA Modeling of Enzyme Kinetics: KmValues for Sulfation of Diverse Phenolic Substrates by Human Catecholamine Sulfotransferase SULT1A3. Journal of Chemical Information and Computer Sciences, 2003, 43, 1563-1569.	2.8	16
96	Influence of culture system and medium enrichment on sulfotransferase and sulfatase expression in male rat hepatocyte cultures. Biochemical Pharmacology, 2001, 61, 1107-1117.	2.0	15
97	Steroid sulphates inhibit the rat hepatic microsomal glucose-6-phosphatase system. Biochemical Pharmacology, 1991, 41, 1529-1532.	2.0	13
98	Inhibition of human and rabbit liver steroid and xenobiotic UDP-glucuronosyltransferases by tertiary amine drugs—implications for adverse drug reactions. Xenobiotica, 1992, 22, 13-25.	0.5	13
99	The distribution of UDP-glucuronosyltransferases in rat liver parenchymal and nonparenchymal cells. Biochemical Pharmacology, 1992, 43, 731-737.	2.0	13
100	Molecular basis for acceptor substrate specificity of the human β1,3-glucuronosyltransferases GlcAT-I and GlcAT-P involved in glycosaminoglycan and HNK-1 carbohydrate epitope biosynthesis, respectively. Glycobiology, 2007, 17, 857-867.	1.3	13
101	Heterogeneous expression of sulphotransferases in periportal and perivenous Hepatocytes prepared from male and female rat liver. Biochemical Pharmacology, 1996, 51, 369-374.	2.0	12
102	Rising antipsychotic prescriptions for children and youth: cross-sectoral solutions for a multimodal problem. Cmaj, 2014, 186, 653-654.	0.9	12
103	Selective induction of bilirbuin UDP-glucuronosyl-transferase by perfluorodecanoic acid. Chemico-Biological Interactions, 1991, 77, 97-105.	1.7	11
104	Effects of hypophysectomy and thyroxine on the expression of hepatic oestrogen, hydroxysteroid and phenol sulphotransferases. Biochemical Pharmacology, 1995, 49, 1381-1386.	2.0	11
105	Homology Modeling of Human Uridine-5′-diphosphate-glucuronosyltransferase 1A6 Reveals Insights into Factors Influencing Substrate and Cosubstrate Binding. ACS Omega, 2020, 5, 6872-6887.	1.6	11
106	Cytosolic phenol and steroid sulphotransferase activities are decreased in a sex-dependent manner in streptozotocin-induced diabetic rats. Biochemical Pharmacology, 1990, 40, 2180-2183.	2.0	10
107	Effect of structurally diverse peroxisome proliferators on rat hepatic sulfotransferase. Chemico-Biological Interactions, 1996, 99, 73-84.	1.7	9
108	Catecholamine Sulfation in Health and Disease. Advances in Pharmacology, 1997, 42, 339-342.	1.2	8

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109	The effects of UDP-sugars, UDP and Mg <sup>2+</sup> on uridine diphosphate glucuronosyltransferase activity in human liver microsomes. Xenobiotica, 2018, 48, 882-890.	0.5	8
110	cDNA cloning, functional expression, and characterization of chicken sulfotransferases belonging to the SULT1B and SULT1C families. Archives of Biochemistry and Biophysics, 2004, 428, 64-72.	1.4	7
111	The molecular biology of UDP-glucuronyltransferases. Biochemical Society Transactions, 1987, 15, 581-584.	1.6	6
112	Preparation and characterization of anti-peptide antibodies directed against human phenol and hydroxysteroid sulphotransferases. Journal of Pharmacological and Toxicological Methods, 1995, 34, 89-95.	0.3	5
113	Luminal accumulation of newly synthesized morphineâ€3â€glucuronide in rat liver microsomal vesicles. BioFactors, 2013, 39, 271-278.	2.6	4
114	Coexpression of Human Hepatic Uridine Diphosphate Glucuronosyltransferase Proteins: Implications for Ontogenetic Mechanisms and Isoform Coregulation. Journal of Clinical Pharmacology, 2020, 60, 722-733.	1.0	4
115	The Role of Sulfotransferases (SULTs) and UDP-Glucuronosyltransferases (UGTs) in Human Drug Clearance and Bioactivation. , 2003, , 541-575.		4
116	The in vivo regulation of hepatic and renal glucose-6-phosphatase by thyroxine. Biochimica Et Biophysica Acta - Bioenergetics, 1995, 1231, 176-180.	0.5	3
117	Induction of hepatic estrogen sulfotransferase expression by hypophysectomy in female rats. Journal of Steroid Biochemistry and Molecular Biology, 1995, 55, 255-259.	1.2	3
118	The Use of Hepatocytes to Investigate UDP-Glucuronosyltransferases and Sulfotransferases. Methods in Molecular Biology, 2010, 640, 309-326.	0.4	3
119	Characterization of bovine phenol sulfotransferases: evidence of a major role for SULT1B1 in the liver. Xenobiotica, 2015, 45, 495-502.	0.5	2
120	A Case of Heavy Chain Disease: Diagnosis and Monitoring Using Assays of Immunoglobulin Heavy and Light Chains. Scottish Medical Journal, 1990, 35, 18-19.	0.7	1
121	Liver-specific expression of paracetamol sulphotransferase. Biochemical Society Transactions, 1990, 18, 1209-1209.	1.6	1
122	Molecular Basis for the Substrate Specificity of Human Catecholamine Sulfotransferase, SULT1A3. Advances in Behavioral Biology, 2002, , 155-158.	0.2	1
123	Sulfation of Thyroid Hormones. , 2005, , 121-134.		1
124	Molecular probes for human UDP-glucuronosyltransferases. Biochemical Society Transactions, 1988, 16, 157-158.	1.6	0
125	The effects of age on glucose-6-phosphatase in an amimal model of diabetes. Biochemical Society Transactions, 1994, 22, 265S-265S.	1.6	0
126	A Single Amino Acid (Glu146) governs the substrate specificity of human catecholamine sulfotransferase SULT1A3. Biochemical Society Transactions, 1999, 27, A36-A36.	1.6	0

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127	CoMFA Modeling of Enzyme Kinetics: Km Values for Sulfation of Diverse Phenolic Substrates by Human Catecholamine Sulfotransferase SULT1A3 ChemInform, 2003, 34, no.	0.1	Ο
128	Structure and Function of Sulfotransferases. , 2005, , 27-42.		0
129	Sulfotransferases in the Human Fetus and Neonate. , 2005, , 105-120.		0