

# Henrik Enghusen Poulsen

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9212899/henrik-enghusen-poulsen-publications-by-year.pdf>

**Version:** 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

130  
papers

4,007  
citations

32  
h-index

61  
g-index

135  
ext. papers

4,515  
ext. citations

5.7  
avg, IF

5.09  
L-index

#	Paper	IF	Citations
130	Systemic DNA and RNA damage from oxidation after serotonergic treatment of unipolar depression.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 204	8.6	2
129	Effects of 18-months metformin versus placebo in combination with three insulin regimens on RNA and DNA oxidation in individuals with type 2 diabetes: A post-hoc analysis of a randomized clinical trial. <i>Free Radical Biology and Medicine</i> , <b>2021</b> , 178, 18-25	7.8	0
128	The effects of different doses of exercise on pancreatic $\beta$ cell function in patients with newly diagnosed type 2 diabetes: study protocol for and rationale behind the "DOSE-EX" multi-arm parallel-group randomised clinical trial. <i>Trials</i> , <b>2021</b> , 22, 244	2.8	1
127	Treatment of Hyperthyroidism Reduces Systemic Oxidative Stress, as Measured by Markers of RNA and DNA Damage. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e2512-e2520	5.6	2
126	The effect of liraglutide and sitagliptin on oxidative stress in persons with type 2 diabetes. <i>Scientific Reports</i> , <b>2021</b> , 11, 10624	4.9	3
125	Higher systemic oxidatively generated DNA and RNA damage in patients with newly diagnosed bipolar disorder and their unaffected first-degree relatives. <i>Free Radical Biology and Medicine</i> , <b>2021</b> , 168, 226-233	7.8	1
124	Elevated levels of oxidized nucleosides in individuals with the JAK2V617F mutation from a general population study. <i>Redox Biology</i> , <b>2021</b> , 41, 101895	11.3	0
123	Insulin resistance genetic risk score and burden of coronary artery disease in patients referred for coronary angiography. <i>PLoS ONE</i> , <b>2021</b> , 16, e0252855	3.7	0
122	Pharmacological but not physiological GDF15 suppresses feeding and the motivation to exercise. <i>Nature Communications</i> , <b>2021</b> , 12, 1041	17.4	23
121	Associations between oxidative stress and perceived stress in patients with bipolar disorder and healthy control individuals. <i>Nordic Journal of Psychiatry</i> , <b>2021</b> , 75, 532-537	2.3	0
120	Quantification of 8-oxo-7,8-dihydro-2-Deoxyguanosine and 8-oxo-7,8-dihydro-guanosine concentrations in urine and plasma for estimating 24-h urinary output. <i>Free Radical Biology and Medicine</i> , <b>2021</b> , 172, 350-357	7.8	2
119	The effects of 3 weeks of oral glutathione supplementation on whole body insulin sensitivity in obese males with and without type 2 diabetes: a randomized trial. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2021</b> , 46, 1133-1142	3	1
118	An kinetic model of 8-oxo-7,8-dihydro-2-deoxyguanosine and 8-oxo-7,8-dihydroguanosine metabolism from intracellular formation to urinary excretion. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 540-545	2	1
117	Quantification of biotin in plasma samples by column switching liquid chromatography - tandem mass spectrometry. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 127-136	2	
116	Effects of a highly controlled carbohydrate-reduced high-protein diet on markers of oxidatively generated nucleic acid modifications and inflammation in weight stable participants with type 2 diabetes; a randomized controlled trial. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 101-107	2	3
115	Urinary markers of nucleic acid oxidation increase with age, obesity and insulin resistance in Danish children and adolescents. <i>Free Radical Biology and Medicine</i> , <b>2020</b> , 155, 81-86	7.8	5
114	Differential time responses in inflammatory and oxidative stress markers after a marathon: An observational study. <i>Journal of Sports Sciences</i> , <b>2020</b> , 38, 2080-2091	3.6	11

113	Effect of short-acting exenatide administered three times daily on markers of cardiovascular disease in type 1 diabetes: A randomized double-blind placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 1639-1647	6.7	1
112	Desloratadine Use During Pregnancy and Risk of Adverse Fetal Outcomes: A Nationwide Cohort Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1598-1605	5.4	3
111	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243918	3.7	3
110	Are remitted affective disorders and familial risk of affective disorders associated with metabolic syndrome, inflammation and oxidative stress? - a monozygotic twin study. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1736-1745	6.9	6
109	Increased oxidative stress with substantial dysregulation of genes related to oxidative stress and DNA repair after laparoscopic colon cancer surgery. <i>Surgical Oncology</i> , <b>2020</b> , 35, 71-78	2.5	1
108	Predicting Treatment Outcome in Major Depressive Disorder Using Serotonin 4 Receptor PET Brain Imaging, Functional MRI, Cognitive-, EEG-Based, and Peripheral Biomarkers: A NeuroPharm Open Label Clinical Trial Protocol. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 641	5	14
107	Changes in oxidative nucleic acid modifications and inflammation following one-week treatment with the bile acid sequestrant sevelamer: Two randomised, placebo-controlled trials. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107446	3.2	3
106	The renal hemodynamic effects of the SGLT2 inhibitor dapagliflozin are caused by post-glomerular vasodilatation rather than pre-glomerular vasoconstriction in metformin-treated patients with type 2 diabetes in the randomized, double-blind RED trial. <i>Kidney International</i> , <b>2020</b> , 97, 202-212	9.9	117
105	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
104	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
103	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
102	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
101	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
100	Reduction of oxidative stress on DNA and RNA in obese patients after Roux-en-Y gastric bypass surgery-An observational cohort study of changes in urinary markers <b>2020</b> , 15, e0243918		
99	Interventions targeted at oxidatively generated modifications of nucleic acids focused on urine and plasma markers. <i>Free Radical Biology and Medicine</i> , <b>2019</b> , 145, 256-283	7.8	10
98	Polygenic predisposition to breast cancer and the risk of coronary artery disease. <i>International Journal of Cardiology</i> , <b>2019</b> , 291, 145-151	3.2	0
97	Markers of HPA-axis activity and nucleic acid damage from oxidation after electroconvulsive stimulations in rats. <i>Acta Neuropsychiatrica</i> , <b>2019</b> , 31, 287-293	3.9	1
96	Identification and quantification of isoguanosine in humans and mice. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2019</b> , 79, 225-232	2	3

95	The effect of structured personal care on RNA oxidation: A 19-year follow-up of the randomized trial Diabetes Care in General Practice (DCGP). <i>Journal of Diabetes and Its Complications</i> , <b>2019</b> , 33, 202-207	3.2	3
94	Urinary nucleic acid oxidation product levels show differential associations with pharmacological treatment in patients with type 2 diabetes. <i>Free Radical Research</i> , <b>2019</b> , 53, 694-703	4	4
93	Oxidatively generated modifications to nucleic acids in vivo: Measurement in urine and plasma. <i>Free Radical Biology and Medicine</i> , <b>2019</b> , 145, 336-341	7.8	23
92	Ruxolitinib treatment reduces monocytic superoxide radical formation without affecting hydrogen peroxide formation or systemic oxidative nucleoside damage in myelofibrosis. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 2549-2557	1.9	4
91	Clinical, Physiologic, and Behavioral Evaluation of Permanently Catheterized NMRI Mice. <i>Journal of the American Association for Laboratory Animal Science</i> , <b>2019</b> , 58, 380-389	1.3	3
90	Cerebrospinal fluid oxidative stress metabolites in patients with bipolar disorder and healthy controls: a longitudinal case-control study. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 325	8.6	16
89	Statin treatment, oxidative stress and inflammation in a Danish population. <i>Redox Biology</i> , <b>2019</b> , 21, 101088	10.8	19
88	Exposure to antazoline-naphazoline eye drops during pregnancy and the risk of congenital malformations: a Danish nationwide cohort study. <i>Acta Ophthalmologica</i> , <b>2019</b> , 97, 505-509	3.7	3
87	Increased oxidation of RNA despite reduced mitochondrial respiration after chronic electroconvulsive stimulation of rat brain tissue. <i>Neuroscience Letters</i> , <b>2019</b> , 690, 1-5	3.3	5
86	The efficacy of adjunctive N-acetylcysteine in acute bipolar depression: A randomized placebo-controlled study. <i>Journal of Affective Disorders</i> , <b>2019</b> , 245, 1043-1051	6.6	25
85	Measurement of 8-oxo-7,8-dihydro-2Pdeoxyguanosine and 8-oxo-7,8-dihydro-guanosine in cerebrospinal fluid by ultra performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1073, 110-117	3.2	7
84	Add-on treatment with N-acetylcysteine for bipolar depression: a 24-week randomized double-blind parallel group placebo-controlled multicentre trial (NACOS-study protocol). <i>International Journal of Bipolar Disorders</i> , <b>2018</b> , 6, 11	5.4	9
83	Age and the effect of exercise, nutrition and cognitive training on oxidative stress - The Vienna Active Aging Study (VAAS), a randomized controlled trial. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 121, 69-77	7.8	12
82	The effect of long-term treatment with coenzyme Q10 on nucleic acid modifications by oxidation in children with Down syndrome. <i>Neurobiology of Aging</i> , <b>2018</b> , 67, 159-161	5.6	8
81	Elevated levels of 8-oxoGuo and 8-oxodG in individuals with severe mental illness - An autopsy-based study. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 126, 372-378	7.8	6
80	Topical pharmacological treatment of hemorrhoids during pregnancy and congenital malformations - a nation-wide cohort study. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , <b>2018</b> , WCP2018, PO3-5-16	0	
79	Iron induced RNA-oxidation in the general population and in mouse tissue. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 115, 127-135	7.8	13
78	Markers of DNA/RNA damage from oxidation as predictors of a registry-based diagnosis of psychiatric illness in type 2 diabetic patients. <i>Psychiatry Research</i> , <b>2018</b> , 259, 370-376	9.9	5

77	Progressive DNA and RNA damage from oxidation after aneurysmal subarachnoid haemorrhage in humans. <i>Free Radical Research</i> , <b>2018</b> , 52, 51-56	4	7
76	Hypertension genetic risk score is associated with burden of coronary heart disease among patients referred for coronary angiography. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208645	3.7	6
75	Indicator of RNA oxidation in urine for the prediction of mortality in patients with type 2 diabetes and microalbuminuria: A post-hoc analysis of the Steno-2 trial. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 129, 247-255	7.8	9
74	RNA oxidation and iron levels in patients with diabetes. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 129, 532-536	7.8	7
73	A chronic increase of corticosterone age-dependently reduces systemic DNA damage from oxidation in rats. <i>Free Radical Biology and Medicine</i> , <b>2017</b> , 104, 64-74	7.8	13
72	Clarithromycin, trimethoprim, and penicillin and oxidative nucleic acid modifications in humans: randomised, controlled trials. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 1643-1653	3.8	9
71	The effect of empagliflozin on oxidative nucleic acid modifications in patients with type 2 diabetes: protocol for a randomised, double-blinded, placebo-controlled trial. <i>BMJ Open</i> , <b>2017</b> , 7, e014728	3	9
70	European contribution to the study of ROS: A summary of the findings and prospects for the future from the COST action BM1203 (EU-ROS). <i>Redox Biology</i> , <b>2017</b> , 13, 94-162	11.3	185
69	The effect of smoking on the urinary excretion of 8-oxodG and 8-oxoGuo in patients with type 2 diabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2017</b> , 77, 253-258	2	7
68	Cardiovascular and All-Cause Mortality Risk Associated With Urinary Excretion of 8-oxoGuo, a Biomarker for RNA Oxidation, in Patients With Type 2 Diabetes: A Prospective Cohort Study. <i>Diabetes Care</i> , <b>2017</b> , 40, 1771-1778	14.6	36
67	Weekly ascorbic acid infusion in castration-resistant prostate cancer patients: a single-arm phase II trial. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 517-528	2.3	23
66	The Bipolar Illness Onset study: research protocol for the BIO cohort study. <i>BMJ Open</i> , <b>2017</b> , 7, e0154623		81
65	Urinary albumin and 8-oxo-7,8-dihydroguanosine as markers of mortality and cardiovascular disease during 19 years after diagnosis of type 2 diabetes - A comparative study of two markers to identify high risk patients. <i>Redox Biology</i> , <b>2017</b> , 13, 363-369	11.3	14
64	The relationship between self-reported childhood adversities, adulthood psychopathology and psychological stress markers in patients with schizophrenia. <i>Comprehensive Psychiatry</i> , <b>2017</b> , 72, 48-55	7.3	12
63	Clinical Pharmacology in Denmark in 2016 - 40 Years with the Danish Society of Clinical Pharmacology and 20 Years as a Medical Speciality. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2016</b> , 119, 523-532	3.1	8
62	Diclofenac/misoprostol during early pregnancy and the risk of miscarriage: a Danish nationwide cohort study. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 245-50	2.5	2
61	Tobacco smoking and oxidative stress to DNA: a meta-analysis of studies using chromatographic and immunological methods. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 76, 151-8		25
60	Birth outcomes after exposure to mebendazole and pyrvinium during pregnancy - A Danish nationwide cohort study. <i>Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 36, 1020-1025	1.3	6

59	Systemic oxidative DNA and RNA damage are not increased during early phases of psychosis: A case control study. <i>Psychiatry Research</i> , <b>2016</b> , 241, 201-6	9.9	17
58	Urinary markers of nucleic acid oxidation in Danish overweight/obese children and youths. <i>Free Radical Research</i> , <b>2016</b> , 50, 691-7	4	6
57	Simvastatin and oxidative stress in humans: A randomized, double-blinded, placebo-controlled clinical trial. <i>Redox Biology</i> , <b>2016</b> , 9, 32-38	11.3	53
56	Markers of oxidative stress in obese men with and without hypertension. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 76, 620-625	2	18
55	Elevated levels of urinary markers of oxidatively generated DNA and RNA damage in bipolar disorder. <i>Bipolar Disorders</i> , <b>2015</b> , 17, 257-68	3.8	38
54	Use of thyroid hormones in relation to pregnancy: a Danish nationwide cohort study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2015</b> , 94, 591-7	3.8	6
53	Exposure to topical chloramphenicol during pregnancy and the risk of congenital malformations: a Danish nationwide cohort study. <i>Acta Ophthalmologica</i> , <b>2015</b> , 93, 651-3	3.7	7
52	Asymmetric dimethylarginine in somatically healthy schizophrenia patients treated with atypical antipsychotics: a case-control study. <i>BMC Psychiatry</i> , <b>2015</b> , 15, 67	4.2	6
51	Systemic oxidative stress to nucleic acids is unaltered following radioiodine therapy of patients with benign nodular goiter. <i>European Thyroid Journal</i> , <b>2015</b> , 4, 20-5	4.2	3
50	Urinary markers of nucleic acid oxidation and cancer in type 2 diabetes. <i>Redox Biology</i> , <b>2015</b> , 4, 34-9	11.3	28
49	Maternal Characteristics of Women Exposed to Hypnotic Benzodiazepine Receptor Agonist during Pregnancy. <i>Obstetrics and Gynecology International</i> , <b>2014</b> , 2014, 945621	2	4
48	Detection and interpretation of 8-oxodG and 8-oxoGua in urine, plasma and cerebrospinal fluid. <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2014</b> , 1840, 801-8	4	109
47	Human and methodological sources of variability in the measurement of urinary 8-oxo-7,8-dihydro-2Pdeoxyguanosine. <i>Antioxidants and Redox Signaling</i> , <b>2013</b> , 18, 2377-91	8.4	107
46	Association between urinary markers of nucleic acid oxidation and mortality in type 2 diabetes: a population-based cohort study. <i>Diabetes Care</i> , <b>2013</b> , 36, 669-76	14.6	61
45	Association between 8-oxo-7,8-dihydro-2Pdeoxyguanosine excretion and risk of postmenopausal breast cancer: nested case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 1289-96	4.96	52
44	Assays for urinary biomarkers of oxidatively damaged nucleic acids. <i>Free Radical Research</i> , <b>2012</b> , 46, 531-40	4	32
43	RNA modifications by oxidation: a novel disease mechanism?. <i>Free Radical Biology and Medicine</i> , <b>2012</b> , 52, 1353-61	7.8	144
42	Reply to Hemilby Lykkesfeldt and Poulsen. <i>British Journal of Nutrition</i> , <b>2011</b> , 105, 488-488	3.6	

41	Genetic and environmental influences on oxidative damage assessed in elderly Danish twins. <i>Free Radical Biology and Medicine</i> , <b>2011</b> , 50, 1488-91	7.8	29
40	Urinary 8-oxo-7,8-dihydro-2Pdeoxyguanosine as a biomarker in type 2 diabetes. <i>Free Radical Biology and Medicine</i> , <b>2011</b> , 51, 1473-9	7.8	68
39	Urinary markers of nucleic acid oxidation and long-term mortality of newly diagnosed type 2 diabetic patients. <i>Diabetes Care</i> , <b>2011</b> , 34, 2594-6	14.6	80
38	Automated method for the direct analysis of 8-oxo-guanosine and 8-oxo-2Pdeoxyguanosine in human urine using ultraperformance liquid chromatography and tandem mass spectrometry. <i>Free Radical Biology and Medicine</i> , <b>2009</b> , 47, 629-35	7.8	89
37	Why epidemiological and clinical intervention studies often give different or diverging results?. <i>IUBMB Life</i> , <b>2009</b> , 61, 391-3	4.7	2
36	Effect of olive oils on biomarkers of oxidative DNA stress in Northern and Southern Europeans. <i>FASEB Journal</i> , <b>2007</b> , 21, 45-52	0.9	115
35	Quantification of urinary etheno-DNA adducts by column-switching LC/APCI-MS/MS. <i>Journal of the American Society for Mass Spectrometry</i> , <b>2006</b> , 17, 605-610	3.5	21
34	Oxidative DNA modifications. <i>Experimental and Toxicologic Pathology</i> , <b>2005</b> , 57 Suppl 1, 161-9		80
33	Fluoroquinolone antibiotics in a hospital sewage line; occurrence, distribution and impact on bacterial resistance. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2004</b> , 36, 752-5		18
32	Quantification of 8-oxo-guanine and guanine as the nucleobase, nucleoside and deoxynucleoside forms in human urine by high-performance liquid chromatography-electrospray tandem mass spectrometry. <i>Nucleic Acids Research</i> , <b>2002</b> , 30, E7	20.1	193
31	Autoprotection in acetaminophen intoxication in rats: the role of liver regeneration. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2001</b> , 88, 135-41		40
30	The effect of selective bowel decontamination on the pharmacokinetics of mycophenolate mofetil in liver transplant recipients. <i>Liver Transplantation</i> , <b>2001</b> , 7, 739-42	4.5	19
29	Endothelium-dependent vasorelaxation is inhibited by in vivo depletion of vascular thiol levels: role of endothelial nitric oxide synthase. <i>Free Radical Research</i> , <b>2001</b> , 35, 387-94	4	32
28	Supplementation with vitamin E but not with vitamin C lowers lipid peroxidation in vivo in mildly hypercholesterolemic men. <i>Free Radical Research</i> , <b>2001</b> , 35, 967-78	4	39
27	Dexamethasone ameliorates oxidative DNA damage induced by benzene and LPS in mouse bone marrow. <i>Free Radical Research</i> , <b>1999</b> , 30, 29-36	4	18
26	Methods to detect DNA damage by free radicals: relation to exercise. <i>Proceedings of the Nutrition Society</i> , <b>1999</b> , 58, 1007-14	2.9	51
25	Does vitamin C have a pro-oxidant effect?. <i>Nature</i> , <b>1998</b> , 395, 231-2	50.4	47
24	Prevention of oxidative DNA damage in rats by brussels sprouts. <i>Free Radical Research</i> , <b>1998</b> , 28, 323-334		45

23	Experimental study of oxidative DNA damage. <i>Free Radical Research</i> , <b>1998</b> , 29, 525-39	4	68
22	Oxidative DNA damage in vivo: relationship to age, plasma antioxidants, drug metabolism, glutathione-S-transferase activity and urinary creatinine excretion. <i>Free Radical Research</i> , <b>1998</b> , 29, 565-71	4	81
21	High fat diet induced oxidative DNA damage estimated by 8-oxo-7,8-dihydro-2-deoxyguanosine excretion in rats. <i>Free Radical Research</i> , <b>1998</b> , 29, 595-600	4	32
20	Formation of nitrated and hydroxylated aromatic compounds from benzene and peroxyxynitrite, a possible mechanism of benzene genotoxicity. <i>Free Radical Research</i> , <b>1998</b> , 28, 369-75	4	18
19	Extreme exercise and oxidative DNA modification. <i>Journal of Sports Sciences</i> , <b>1996</b> , 14, 343-6	3.6	88
18	Ex vivo time-dependent cell DNA-degradation shown by single cell gel electrophoresis. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1996</b> , 78, 55-7		10
17	Paracetamol-induced spindle disturbances in V79 cells with and without expression of human CYP1A2. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1996</b> , 78, 224-8		7
16	Kinetics and inhibition by fluvoxamine of phenacetin O-deethylation in V79 cells expressing human CYP1A2. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1995</b> , 76, 286-8		10
15	Cytochrome P4502E1 inhibition by propylene glycol prevents acetaminophen (paracetamol) hepatotoxicity in mice without cytochrome P4501A2 inhibition. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1995</b> , 76, 395-9		37
14	Oxidative DNA damage correlates with oxygen consumption in humans. <i>FASEB Journal</i> , <b>1994</b> , 8, 534-7	0.9	150
13	8-Hydroxydeoxyguanosine as a urinary biomarker of oxidative DNA damage. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>1993</b> , 40, 391-404	3.2	167
12	The effect of biliary decompression on bacterial translocation in jaundiced rats. <i>HPB Surgery</i> , <b>1993</b> , 7, 99-110		15
11	Inhibition of acetaminophen oxidation by cimetidine and the effects on glutathione and activated sulphate synthesis rates. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1993</b> , 73, 215-8		4
10	Cancer risk related to genetic polymorphisms in carcinogen metabolism and DNA repair. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1993</b> , 72 Suppl 1, 93-103		25
9	Glutathione treatment of hepatocellular carcinoma. <i>Liver</i> , <b>1992</b> , 12, 341-3		8
8	Oxidative DNA damage estimated by 8-hydroxydeoxyguanosine excretion in humans: influence of smoking, gender and body mass index. <i>Carcinogenesis</i> , <b>1992</b> , 13, 2241-7	4.6	563
7	Long-term administration of toxic doses of paracetamol (acetaminophen) to rats. <i>Liver</i> , <b>1988</b> , 8, 151-6		14
6	Metronidazole clearance: a one-sample method and influencing factors. <i>Clinical Pharmacology and Therapeutics</i> , <b>1988</b> , 43, 420-8	6.1	23



- 5 Changes in the hepatic capacity of urea-N synthesis, galactose elimination and antipyrine clearance following 70% hepatectomy in the rat. *Scandinavian Journal of Clinical and Laboratory Investigation*, **1986**, 46, 233-7 2 15
- 4 Functional status of the liver during chronic renal failure: an experimental study in the rabbit. *Liver*, **1985**, 5, 183-8 2
- 3 Antipyrine metabolism during hepatic regeneration in the rat. *Liver*, **1985**, 5, 196-9 14
- 2 One sample antipyrine clearance after 90% partial hepatectomy in the rat. *Liver*, **1985**, 5, 200-4 10
- 1 A simple method for determination of antipyrine clearance. *Clinical Pharmacology and Therapeutics*, **1982**, 32, 392-6 6.1 125