Klaus Golka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7638143/publications.pdf

Version: 2024-02-01

163	5,600	36	67
papers	citations	h-index	g-index
177	177	177	7180 citing authors
all docs	docs citations	times ranked	

#	Article	lF	CITATIONS
1	Impact of Biological and Lifestyle Factors on Cognitive Aging and Work Ability in the Dortmund Vital Study: Protocol of an Interdisciplinary, Cross-sectional, and Longitudinal Study. JMIR Research Protocols, 2022, 11, e32352.	0.5	18
2	Family History and Risk of Bladder Cancer: An Analysis Accounting for First- and Second-degree Relatives. Cancer Prevention Research, 2022, 15, 319-326.	0.7	5
3	Special surgical aspects of radical cystectomy in spinal cord injury patients with bladder cancer. World Journal of Urology, 2022, 40, 1961-1970.	1.2	4
4	Urinary bladder cancer as a late sequela of traumatic spinal cord injury. Military Medical Research, 2021, 8, 29.	1.9	12
5	Bladder management, severity of injury and period of latency: a descriptive study on 135 patients with spinal cord injury and bladder cancer. Spinal Cord, 2021, 59, 971-977.	0.9	10
6	Squamous cell carcinoma of the renal pelvis in a patient with long-term spinal cord injury—a case report. Spinal Cord Series and Cases, 2021, 7, 102.	0.3	2
7	A short-term inhalation study to assess the reversibility of sensory irritation in human volunteers. Archives of Toxicology, 2020, 94, 1687-1701.	1.9	3
8	The Real Daily Need for Incontinence Aids and Appliances in Patients with Neurogenic Bladder Dysfunction in a Community Setting in Germany. Journal of Multidisciplinary Healthcare, 2020, Volume 13, 217-223.	1.1	3
9	Incidental bladder cancer at initial urological workup of spinal cord injury patients. Spinal Cord Series and Cases, 2020, 6, 55.	0.3	3
10	Traumatic spinal cord injury confers bladder cancer risk to patients managed without permanent urinary catheterization: lessons from a comparison of clinical data with the national database. World Journal of Urology, 2020, 38, 2827-2834.	1,2	17
11	A data mining approach to investigate food groups related to incidence of bladder cancer in the BLadder cancer Epidemiology and Nutritional Determinants International Study. British Journal of Nutrition, 2020, 124, 611-619.	1.2	9
12	Health-related quality of life and rates of toxicity after high-dose-rate brachytherapy in combination with external beam radiation therapy for high-risk prostate cancer. Investigative and Clinical Urology, 2020, 61, 250.	1.0	1
13	Analysis of Natural Killer cell functions in patients with hereditary hemochromatosis. EXCLI Journal, 2020, 19, 430-441.	0.5	1
14	Prediction of human drug-induced liver injury (DILI) in relation to oral doses and blood concentrations. Archives of Toxicology, 2019, 93, 1609-1637.	1.9	86
15	Boron-exposed male workers in Turkey: no change in sperm Y:X chromosome ratio and in offspring's sex ratio. Archives of Toxicology, 2019, 93, 743-751.	1.9	11
16	Environmental boron exposure does not induce DNA damage in lymphocytes and buccal cells of females. Journal of Trace Elements in Medicine and Biology, 2019, 53, 150-153.	1.5	9
17	Identification of interactions of binary variables associated with survival time using survivalFS. Archives of Toxicology, 2019, 93, 585-602.	1.9	O
18	Modeling the Complex Exposure History of Smoking in Predicting Bladder Cancer. Epidemiology, 2019, 30, 458-465.	1.2	7

#	Article	IF	Citations
19	Evaluation of the DNA damage in lymphocytes, sperm and buccal cells of workers under environmental and occupational boron exposure conditions. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 843, 33-39.	0.9	11
20	Genetic determinants of steatosis and fibrosis progression in paediatric nonâ€alcoholic fatty liver disease. Liver International, 2019, 39, 540-556.	1.9	54
21	Algorithm for the Automated Evaluation of NAT2 Genotypes. Methods in Molecular Biology, 2018, 1655, 77-96.	0.4	2
22	Evaluation of FSH, LH, testosterone levels and semen parameters in male boron workers under extreme exposure conditions. Archives of Toxicology, 2018, 92, 3051-3059.	1.9	19
23	Birth weights of newborns and pregnancy outcomes of environmentally boron-exposed females in Turkey. Archives of Toxicology, 2018, 92, 2475-2485.	1.9	20
24	Study of correlation between the NAT2 phenotype and genotype status among Greenlandic Inuit. EXCLI Journal, 2018, 17, 1043-1053.	0.5	5
25	Ultra-slow N-Acetyltransferase 2 Is Associated with Recurrence-free Time in Bladder Cancer Patients. European Urology, 2017, 71, 994-995.	0.9	10
26	Effect of a bradykinin-potentiating factor isolated from scorpion venom (Leiurus quinquestriatus) on some blood indices and lipid profile in irradiated rats. Molecular and Cellular Biochemistry, 2017, 434, 1-6.	1.4	11
27	Boron and its compounds: current biological research activities. Archives of Toxicology, 2017, 91, 2719-2722.	1.9	25
28	Does seasonal allergic rhinitis increase sensitivity to ammonia exposure?. International Journal of Hygiene and Environmental Health, 2017, 220, 840-848.	2.1	10
29	Clinical characteristics of bladder cancer in patients with spinal cord injury: the experience from a single centre. International Urology and Nephrology, 2017, 49, 983-994.	0.6	30
30	Identification and replication of the interplay of four genetic high-risk variants for urinary bladder cancer. Carcinogenesis, 2017, 38, 1167-1179.	1.3	18
31	Urinary cadmium levels in active and retired coal miners. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 405-410.	1.1	10
32	Urinary bladder cancer risk factors in an area of former coal, iron, and steel industries in Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 430-438.	1.1	24
33	Micro-brushing-based technique to gain fresh urothelial cells for gene expression analysis. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 411-416.	1.1	1
34	N-acetyltransferase 1*10 genotype in bladder cancer patients. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 417-422.	1.1	10
35	Occupational bladder cancer: Polymorphisms of xenobiotic metabolizing enzymes, exposures, and prognosis. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 439-452.	1.1	25
36	Polymorphisms of xenobiotic metabolizing enzymes in bladder cancer patients of the Semmelweis University Budapest, Hungary. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 423-429.	1.1	11

#	Article	IF	Citations
37	Ultra-slow N -acetyltransferase 2 (NAT2) and relapses in bladder cancer patients. Toxicology Letters, 2017, 280, S240-S241.	0.4	o
38	Third symposium on Environmental Toxicology in North Rhine-Westphalia, Germany: Interdisciplinary Research Activities in Toxicology, Statistics, Hygiene and Medicine. Archives of Toxicology, 2017, 91, 3711-3715.	1.9	0
39	Editorial: Biomarkers in Drug Hypersensitivity. Frontiers in Pharmacology, 2017, 8, 348.	1.6	О
40	Assessment of usefulness of synchrotron radiation techniques to determine arsenic species in hair and rice grain samples. EXCLI Journal, 2017, 16, 25-34.	0.5	2
41	Prostate Specific Antigen (PSA) as Predicting Marker for Clinical Outcome and Evaluation of Early Toxicity Rate after High-Dose Rate Brachytherapy (HDR-BT) in Combination with Additional External Beam Radiation Therapy (EBRT) for High Risk Prostate Cancer. International Journal of Molecular Sciences. 2016. 17. 1879.	1.8	4
42	Occupational risk factors for relapse-free survival in bladder cancer patients. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 1136-1143.	1.1	13
43	Occupational risk factors for prostate cancer in an area of former coal, iron, and steel industries in Germany. Part 2: results from a study performed in the 1990s. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 1130-1135.	1.1	6
44	Occupational risk factors for prostate cancer in an area of former coal, iron, and steel industries in Germany. Part 1: Results from a study performed in the 1980s. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 1125-1129.	1.1	2
45	Interindividual differences in chemosensory perception: Toward a better understanding of perceptual ratings during chemical exposures. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 1026-1040.	1.1	11
46	International pooled study on diet and bladder cancer: the bladder cancer, epidemiology and nutritional determinants (BLEND) study: design and baseline characteristics. Archives of Public Health, 2016, 74, 30.	1.0	23
47	Neurobehavioral effects of exposure to propionic acid revisited—Does psychosocial stress interfere with distractive effects in volunteers?. NeuroToxicology, 2016, 55, 102-111.	1.4	10
48	Reduced ERPs and theta oscillations underlie working memory deficits in Toxoplasma gondii infected seniors. Biological Psychology, 2016, 120, 35-45.	1.1	7
49	NAT2 Genotype and Isoniazid Medication in Children. EBioMedicine, 2016, 11, 11-12.	2.7	4
50	RE: Modification of Occupational Exposures on Bladder Cancer Risk by Common Genetic Polymorphisms. Journal of the National Cancer Institute, 2016, 108, djv440.	3.0	3
51	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. Human Molecular Genetics, 2016, 25, 1203-1214.	1.4	38
52	ls Boric Acid Toxic to Reproduction in Humans? Assessment of the Animal Reproductive Toxicity Data and Epidemiological Study Results. Current Drug Delivery, 2016, 13, 324-329.	0.8	26
53	Highlight report: reporter cell lines for prediction of skin sensitization. Archives of Toxicology, 2015, 89, 2473-2474.	1.9	0
54	N-Acetyltransferase 2: ultra-slow acetylators enter the stage. Archives of Toxicology, 2015, 89, 2445-2447.	1.9	14

#	Article	IF	Citations
55	Highlight report: xenobiotic-metabolizing enzymes in skin models. Archives of Toxicology, 2015, 89, 2465-2467.	1.9	1
56	The protozoan Toxoplasma gondii: neurotoxicological relevance beyond the typical clinical pictures. Archives of Toxicology, 2015, 89, 485-487.	1.9	3
57	Neurobehavioral and neurophysiological effects after acute exposure to a single peak of 200 ppm toluene in healthy volunteers. NeuroToxicology, 2015, 48, 50-59.	1.4	22
58	High exposure to inorganic arsenic by food: the need for risk reduction. Archives of Toxicology, 2015, 89, 2219-2227.	1.9	65
59	The ultra-slow NAT2*6A haplotype is associated with reduced higher cognitive functions in an elderly study group. Archives of Toxicology, 2015, 89, 2291-2303.	1.9	11
60	NAT2 and Bladder Cancerâ€"Letter. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 561-561.	1.1	7
61	Toxoplasma gondii impairs memory in infected seniors. Brain, Behavior, and Immunity, 2014, 36, 193-199.	2.0	75
62	Genome-wide association study yields variants at 20p12.2 that associate with urinary bladder cancer. Human Molecular Genetics, 2014, 23, 5545-5557.	1.4	46
63	Protocols for staining of bile canalicular and sinusoidal networks of human, mouse and pig livers, three-dimensional reconstruction and quantification of tissue microarchitecture by image processing and analysis. Archives of Toxicology, 2014, 88, 1161-1183.	1.9	129
64	Latent Toxoplasma gondii infection leads to deficits in goal-directed behavior in healthy elderly. Neurobiology of Aging, 2014, 35, 1037-1044.	1.5	50
65	Improvements in Algorithms for Phenotype Inference: The NAT2 Example. Current Drug Metabolism, 2014, 15, 233-249.	0.7	19
66	Refinement of the prediction of N-acetyltransferase 2 (NAT2) phenotypes with respect to enzyme activity and urinary bladder cancer risk. Archives of Toxicology, 2013, 87, 2129-2139.	1.9	60
67	Re: Caroline E. Weibull, Sandra Eloranta, Daniel Altman, Anna L.V. Johansson, Mats Lambe. Childbearing and the Risk of Bladder Cancer: A Nationwide Population-based Cohort Study. Eur Urol 2013;63:733–8. European Urology, 2013, 64, e80.	0.9	0
68	The functional tumor necrosis factor- \hat{l}_{\pm} (308A/G) polymorphism modulates attentional selection in elderly individuals. Neurobiology of Aging, 2013, 34, 2694.e1-2694.e12.	1.5	20
69	Clarifying haplotype ambiguity of NAT2 in multi-national cohorts. Frontiers in Bioscience - Scholar, 2013, S5, 672-684.	0.8	10
70	Bladder Cancer Survival in a Former Industrial Area in Saxony-Anhalt, Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 1216-1225.	1.1	12
71	Bladder Cancer in Crack Testers Applying Azo Dye-Based Sprays to Metal Bodies. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 566-571.	1.1	24
72	Miners Compensated for Pneumoconiosis and Glutathione <i>S</i> -Transferases M1 and T1 Genotypes. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 582-587.	1.1	4

#	Article	IF	Citations
73	Rs11892031[A] on chromosome 2q37 in an intronic region of the UGT1A locus is associated with urinary bladder cancer risk. Archives of Toxicology, 2012, 86, 1369-1378.	1.9	32
74	The Met-genotype of the BDNF Val66Met polymorphism is associated with reduced Stroop interference in elderly. Neuropsychologia, 2012, 50, 3554-3563.	0.7	41
75	Indication for Joint Replacement and Glutathione <i>S</i> Transferases M1 and T1 Genotypes. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 597-601.	1.1	3
76	N-Acetyltransferase 2 and GlutathioneS-Transferase M1 in Colon and Rectal Cancer Cases from an Industrialized Area. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 572-581.	1.1	1
77	1,3-Propane Sultone as an Extremely Potent Human Carcinogen: Description of an Exposed Cohort in Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 544-550.	1.1	9
78	Polymorphic Enzymes, Urinary Bladder Cancer Risk, and Structural Change in the Local Industry. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 557-565.	1.1	48
79	N-Acetylation ofp-Aminobenzoic Acid andp-Phenylenediamine in Primary Porcine Urinary Bladder Epithelial Cells and in the Human Urothelial Cell Line 5637. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2012, 75, 1206-1215.	1.1	2
80	Cluster-Localized Sparse Logistic Regression for SNP Data. Statistical Applications in Genetics and Molecular Biology, 2012, 11, .	0.2	14
81	Co-occurrence of arseniasis and fluorosis due to indoor combustion of high fluorine and arsenic content coal in a rural township in northwest China: epidemiological and toxicological aspects. Archives of Toxicology, 2012, 86, 839-847.	1.9	10
82	Assessment of DNA integrity (COMET assay) in sperm cells of boron-exposed workers. Archives of Toxicology, 2012, 86, 27-35.	1.9	38
83	Urinary bladder cancer risk in relation to a single nucleotide polymorphism (rs2854744) in the insulin-like growth factor-binding protein-3 (IGFBP3) gene. Archives of Toxicology, 2012, 86, 195-203.	1.9	14
84	Distinct SNP Combinations Confer Susceptibility to Urinary Bladder Cancer in Smokers and Non-Smokers. PLoS ONE, 2012, 7, e51880.	1.1	34
85	Bladder cancer documentation of causes multilingual questionnaire bladder cancer doc. Frontiers in Bioscience - Elite, 2012, E4, 2709-2722.	0.9	9
86	Odor Thresholds and Breathing Changes of Human Volunteers as Consequences of Sulphur Dioxide Exposure Considering Individual Factors. Safety and Health at Work, 2011, 2, 355-364.	0.3	7
87	The Met-allele of the BDNF Val66Met polymorphism enhances task switching in elderly. Neurobiology of Aging, 2011, 32, 2327.e7-2327.e19.	1.5	87
88	Genetic variants in urinary bladder cancer: collective power of the "wimp SNPs― Archives of Toxicology, 2011, 85, 539-554.	1.9	65
89	Reproductive toxicity parameters and biological monitoring in occupationally and environmentally boron-exposed persons in Bandırma, Turkey. Archives of Toxicology, 2011, 85, 589-600.	1.9	66
90	European genome-wide association study identifies SLC14A1 as a new urinary bladder cancer susceptibility gene. Human Molecular Genetics, 2011, 20, 4268-4281.	1.4	134

#	Article	IF	CITATIONS
91	Genotyping NAT2 with only two SNPs (rs1041983 and rs1801280) outperforms the tagging SNP rs1495741 and is equivalent to the conventional 7-SNP NAT2 genotype. Pharmacogenetics and Genomics, 2011, 21, 673-678.	0.7	50
92	Association of XPD/ERCC2 G 23591 A and A 35931 C polymorphisms with skin lesion prevalence in a multiethnic, arseniasis-hyperendemic village exposed to indoor combustion of high arsenic coal. Archives of Toxicology, 2010, 84, 17-24.	1.9	19
93	Severe arsenic poisoning: one of the largest man-made catastrophies. Archives of Toxicology, 2010, 84, 583-584.	1.9	13
94	Rs710521[A] on chromosome 3q28 close to TP63 is associated with increased urinary bladder cancer risk. Archives of Toxicology, 2010, 84, 967-978.	1.9	37
95	Factors impacting on the excess arseniasis prevalence due to indoor combustion of high arsenic coal in a hyperendemic village. International Archives of Occupational and Environmental Health, 2010, 83, 433-440.	1.1	10
96	A sequence variant at $4p16.3$ confers susceptibility to urinary bladder cancer. Nature Genetics, 2010, 42, 415-419.	9.4	169
97	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. Nature Genetics, 2010, 42, 978-984.	9.4	493
98	Sensory and pulmonary effects of acute exposure to sulfur dioxide (SO2). Toxicology Letters, 2010, 196, 42-50.	0.4	47
99	Arseniasis prevalence and mortality in a multiethnic, endemic township in Guizhou, China. International Archives of Occupational and Environmental Health, 2009, 82, 499-508.	1.1	9
100	Neurobehavioral effects during exposures to propionic acidâ€"An indicator of chemosensory distraction?. NeuroToxicology, 2009, 30, 1223-1232.	1.4	27
101	Susceptibility to urinary bladder cancer: relevance of rs9642880[T], GSTM1 0/0 and occupational exposure. Pharmacogenetics and Genomics, 2009, 19, 903-906.	0.7	55
102	Reconstruction of N-acetyltransferase 2 haplotypes using PHASE. Archives of Toxicology, 2008, 82, 265-270.	1.9	12
103	Cadmium, cobalt and lead cause stress response, cell cycle deregulation and increased steroid as well as xenobiotic metabolism in primary normal human bronchial epithelial cells which is coordinated by at least nine transcription factors. Archives of Toxicology, 2008, 82, 513-524.	1.9	54
104	Munich Oktoberfest experience: remarkable impact of sex and age in ethanol intoxication. Archives of Toxicology, 2008, 82, 933-939.	1.9	8
105	Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. Nature Genetics, 2008, 40, 1307-1312.	9.4	377
106	Primary Cultures of Human Urothelial Cells for Genotoxicity Testing. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 930-935.	1.1	15
107	<i>UDP-Glucuronosyltransferase 2B7 C802T</i> (<i>His₂₆₈Tyr</i>) Polymorphism in Bladder Cancer Cases. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 911-914.	1.1	17
108	<i>N</i> -Acetyltransferase-2 and Medical History in Bladder Cancer Cases with a Suspected Occupational Disease (BK 1301) in Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 906-910.	1.1	16

#	Article	IF	Citations
109	Bladder Cancer and Occupational Exposures in North Rhine-Westphalia, Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 856-858.	1.1	8
110	Unraveling Ambiguous NAT2 Genotyping Data. Clinical Chemistry, 2008, 54, 1390-1394.	1.5	62
111	<i>Glutathione S-Transferase P1 ILE105Val</i> Cases. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 898-901.	1.1	16
112	N-Acetyltransferase 1 in Colon and Rectal Cancer Cases from an Industrialized Area. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 902-905.	1,1	12
113	The Influence of Polymorphisms of Glutathione S-Transferases M1 and M3 on the Development of Human Urothelial Cancer. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 881-886.	1.1	22
114	Fire Fighters, Combustion Products, and Urothelial Cancer. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2008, 11, 32-44.	2.9	23
115	Elevated Bladder Cancer Risk Due to Colorants—A Statewide Case-Control Study in North Rhine-Westphalia, Germany. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 851-855.	1.1	25
116	Predictive biomarkers and signatures in urinary bladder cancer. Current Opinion in Molecular Therapeutics, 2008, 10, 243-50.	2.8	4
117	Pooled Analysis and Meta-analysis of the Glutathione S-Transferase P1 Ile 105Val Polymorphism and Bladder Cancer: A HuGE-GSEC Review. American Journal of Epidemiology, 2007, 165, 1221-1230.	1.6	72
118	From neurotoxic to chemosensory effects: New insights on acute solvent neurotoxicity exemplified by acute effects of 2-ethylhexanol. NeuroToxicology, 2007, 28, 347-355.	1.4	30
119	Chemosensory effects during acute exposure to N-methyl-2-pyrrolidone (NMP). Toxicology Letters, 2007, 175, 44-56.	0.4	27
120	The Debate on Carcinogenicity of Permanent Hair Dyes: New Insights. Critical Reviews in Toxicology, 2007, 37, 521-536.	1.9	97
121	Glutathione S-transferases M1 and T1 polymorphisms and arsenic content in hair and urine in two ethnic clans exposed to indoor combustion of high arsenic coal in Southwest Guizhou, China. Archives of Toxicology, 2007, 81, 545-551.	1.9	31
122	A follow-up study of mortality among the arseniasis patients exposed to indoor combustion of high arsenic coal in Southwest Guizhou Autonomous Prefecture, China. International Archives of Occupational and Environmental Health, 2007, 81, 9-17.	1.1	18
123	Re-assessment of the influence of polymorphisms of phase-II metabolic enzymes on renal cell cancer risk of trichloroethylene-exposed workers. International Archives of Occupational and Environmental Health, 2007, 81, 247-251.	1.1	20
124	Arsenic-related skin lesions and glutathione S-transferase P1 A 1578 G (Ile 105 Val) polymorphism in two ethnic clans exposed to indoor combustion of high arsenic coal in one village. Pharmacogenetics and Genomics, 2006, 16, 863-871.	0.7	28
125	Glutathione S-transferase polymorphisms and ochratoxin A toxicity in primary human urothelial cells. Toxicology, 2006, 224, 81-90.	2.0	19
126	Occupational and Nonoccupational Causes of Bladder Cancer. Southern Medical Journal, 2006, 99, 1203.	0.3	1

#	Article	IF	CITATIONS
127	Re-investigation of the concordance of human NAT2 phenotypes and genotypes. Archives of Toxicology, 2005, 79, 196-200.	1.9	39
128	An Association of UDP-Glucuronosyltransferase 2B7 C802T (His268Tyr) Polymorphism with Bladder Cancer in Benzidine-Exposed Workers in China. Toxicological Sciences, 2005, 85, 502-506.	1.4	65
129	An integrative approach considering acute symptoms and intensity ratings of chemosensory sensations during experimental exposures. Environmental Toxicology and Pharmacology, 2005, 19, 589-598.	2.0	34
130	Occupational exposure and urological cancer. World Journal of Urology, 2004, 21, 382-391.	1.2	117
131	Polymorphism in the N-acetyltransferase 1 alleles NAT1*10 and NAT1*14A and cytological gradings of exfoliated urothelial cells in benzidine-exposed Chinese workers: discussion of ethnic differences. Archives of Toxicology, 2004, 78, 425-9.	1.9	8
132	Association of metabolic gene polymorphisms with tobacco consumption in healthy controls. International Journal of Cancer, 2004, 110, 266-270.	2.3	21
133	CARBOHYDRATE-DEFICIENT TRANSFERRIN (CDT)—A BIOMARKER FOR LONG-TERM ALCOHOL CONSUMPTION. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2004, 7, 319-337.	2.9	77
134	1,3-Propane sultone, an extremely potent experimental carcinogen: what should be expected in humans?. Toxicology Letters, 2004, 151, 251-251.	0.4	0
135	Comparative metabolic activation of benzidine and N-acetylbenzidine by prostaglandin H synthase. Toxicology Letters, 2004, 151, 135-142.	0.4	26
136	Carcinogenicity of azo colorants: influence of solubility and bioavailability. Toxicology Letters, 2004, 151, 203-210.	0.4	361
137	Neurobehavioral effects of experimental exposures to low levels of styrene. Toxicology Letters, 2004, 151, 183-192.	0.4	16
138	1,3-Propane sultone, an extremely potent experimental carcinogen: what should be expected in humans?. Toxicology Letters, 2004, 151, 251-254.	0.4	14
139	Carbohydrate-deficient transferrin (CDT) as a biomarker in persons suspected of alcohol abuse. Toxicology Letters, 2004, 151, 235-241.	0.4	21
140	Polymorphism of N-acetyltransferase 2 (NAT2) gene polymorphism in shanghai population: occupational and non-occupational bladder cancer patient groups. Biomedical and Environmental Sciences, 2004, 17, 291-8.	0.2	17
141	Markers of genetic susceptibility in human environmental hygiene and toxicology: The role of selected CYP, NAT and GST genes. International Journal of Hygiene and Environmental Health, 2003, 206, 149-171.	2.1	147
142	Breathing and Heart Rate during Experimental Solvent Exposure of Young Adults with Self-Reported Multiple Chemical Sensitivity (sMCS). NeuroToxicology, 2003, 24, 179-186.	1.4	27
143	Intranasal effects in chemically sensitive volunteers: an experimental exposure study. Environmental Toxicology and Pharmacology, 2003, 14, 129-137.	2.0	9
144	GSTP1 A1578G (Ile105Val) polymorphism in benzidine-exposed workers. Pharmacogenetics and Genomics, 2003, 13, 409-415.	5.7	30

#	Article	IF	CITATIONS
145	Nasal Function in Self-Reported Chemically Intolerant Individuals. Archives of Environmental Health, 2002, 57, 247-254.	0.4	19
146	Genetic susceptibility to environmental toxicants: the interface between human and experimental studies in the development of new toxicological concepts. Toxicology Letters, 2002, 127, 321-327.	0.4	38
147	The enhanced bladder cancer susceptibility of NAT2 slow acetylators towards aromatic amines: a review considering ethnic differences. Toxicology Letters, 2002, 128, 229-241.	0.4	112
148	Melatonin synthesis: A possible indicator of intolerance to shiftwork. American Journal of Industrial Medicine, 2002, 42, 427-436.	1.0	28
149	Experiments on effects of an intermittent 16.7-Hz magnetic field on salivary melatonin concentrations, rectal temperature, and heart rate in humans. International Archives of Occupational and Environmental Health, 2002, 75, 171-178.	1.1	9
150	Psychological reactions related to chemosensory irritation. International Archives of Occupational and Environmental Health, 2002, 75, 314-325.	1.1	34
151	Polymorphic methyl group metabolism genes in patients with transitional cell carcinoma of the urinary bladder. Mutation Research - Mutation Research Genomics, 2001, 458, 49-54.	1.2	24
152	Dependence of Papanicolaou gradings of exfoliated urothelial cells upon GSTM1 and GSTT1 polymorphism in benzidine-exposed workers of the Shanghai dye industry. Archives of Toxicology, 2001, 75, 544-548.	1.9	10
153	Experiments on the effects of a continuous 16.7 Hz magnetic field on melatonin secretion, core body temperature, and heart rates in humans. Bioelectromagnetics, 2001, 22, 581-588.	0.9	20
154	Methyl group metabolism gene polymorphisms and susceptibility to prostatic carcinoma. Prostate, 2000, 45, 225-231.	1.2	52
155	Glutathione transferase isozyme genotypes in patients with prostate and bladder carcinoma. Archives of Toxicology, 2000, 74, 521-526.	1.9	100
156	Cultures of exfoliated epithelial cells from different locations of the human urinary tract and the renal tubular system. Archives of Toxicology, 2000, 74, 618-626.	1.9	81
157	Psychological effects upon exposure to polyhalogenated dibenzodioxins and dibenzofurans. Chemosphere, 2000, 40, 1271-1275.	4.2	3
158	Urothelial Cancer of the Bladder in an Area of Former Coal, Iron, and Steel Industries in Germany: A Caseâ€"Control Study. International Journal of Occupational and Environmental Health, 1998, 4, 79-84.	1.2	29
159	N-Acetyltransferase 2 (NAT2) and Glutathione S-Transferase \hat{l} (GSTM1) in Bladder-cancer Patients in a Highly Industrialized Area. International Journal of Occupational and Environmental Health, 1997, 3, 105-110.	1.2	34
160	Influence of polymorphisms of GSTM1 and GSTT1 for risk of renal cell cancer in workers with long-term high occupational exposure to trichloroethene. Archives of Toxicology, 1997, 71, 596-599.	1.9	83
161	A note on the physiological background of the ethylene oxide adduct 7-(2-hydroxyethyl)guanine in DNA from human blood. Archives of Toxicology, 1997, 71, 719-721.	1.9	24
162	<i>N</i> -Acetyltransferase 2 (NAT2) and Glutathione S-Transferase μ (GSTM1) in Bladder-cancer Patients in a Highly Industrialized Area. International Journal of Occupational and Environmental Health, 1997, 3, 105-110.	1.2	9

#	Article	IF	CITATIONS
163	Occupational history and genetic N-acetyltransferase polymorphism of urothelial cancer patients in Leverkusen, Germany. Scandinavian Journal of Work, Environment and Health, 1996, 22, 332-338.	1.7	51