Andrea Trevisan

List of Publications by Year in descending order

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257357 276775 2,164 110 24 41 citations h-index g-index papers 120 120 120 2650 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Filling the gap between risk assessment and molecular determinants of tumor onset. Carcinogenesis, 2021, 42, 507-516.	1.3	3
2	Course of Metal Ions after a Revision of Malfunctioning Metal-on-Metal Total Hip Prostheses. Medicina (Lithuania), 2021, 57, 115.	0.8	4
3	Vaccination and Immunity toward Measles: A Serosurvey in Future Healthcare Workers. Vaccines, 2021, 9, 377.	2.1	2
4	Persistence of Anti-Hbs after up to 30 Years in Health Care Workers Vaccinated against Hepatitis B Virus. Vaccines, 2021, 9, 323.	2.1	18
5	Neurofibromin Deficiency and Extracellular Matrix Cooperate to Increase Transforming Potential through FAK-Dependent Signaling. Cancers, 2021, 13, 2329.	1.7	6
6	Laboratory Diagnosis of Porphyria. Diagnostics, 2021, 11, 1343.	1.3	20
7	Future Healthcare Workers and Hepatitis B Vaccination: A New Generation. International Journal of Environmental Research and Public Health, 2021, 18, 7783.	1.2	6
8	Response to Vaccination against Mumps in Medical Students: Two Doses Are Needed. Viruses, 2021, 13, 1311.	1.5	1
9	Uptake of Non-Mandatory Vaccinations in Future Physicians in Italy. Vaccines, 2021, 9, 1035.	2.1	3
10	Rubella Serosurvey Among Future Healthcare Workers. Frontiers in Public Health, 2021, 9, 741178.	1.3	3
11	Significance of anti-HB levels below 10 IU/L after vaccination against hepatitis B in infancy or adolescence: an update in relation to sex. Human Vaccines and Immunotherapeutics, 2020, 16, 460-464.	1.4	19
12	Sex Disparity in Response to Hepatitis B Vaccine Related to the Age of Vaccination. International Journal of Environmental Research and Public Health, 2020, 17, 327.	1.2	24
13	Clinical and molecular epidemiology of erythropoietic protoporphyria in Italy. European Journal of Dermatology, 2020, 30, 532-540.	0.3	10
14	Metal Ion Release, Clinical and Radiological Outcomes in Large Diameter Metal-on-Metal Total Hip Arthroplasty at Long-Term Follow-Up. Diagnostics, 2020, 10, 941.	1.3	14
15	Occupational Exposure to Flour Dust. Exposure Assessment and Effectiveness of Control Measures. International Journal of Environmental Research and Public Health, 2020, 17, 5182.	1.2	8
16	Upper and Lower Respiratory Signs and Symptoms in Workers Occupationally Exposed to Flour Dust. International Journal of Environmental Research and Public Health, 2020, 17, 7075.	1.2	6
17	Biological Monitoring of Metal Ions Released from Hip Prostheses. International Journal of Environmental Research and Public Health, 2020, 17, 3223.	1.2	6
18	Varicella seroepidemiology and immunization in a cohort of future healthcare workers in the pre-vaccination era. International Journal of Infectious Diseases, 2020, 96, 228-232.	1.5	7

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19	Will We Have a Cohort of Healthcare Workers Full Vaccinated against Measles, Mumps, and Rubella?. Vaccines, 2020, 8, 104.	2.1	7
20	Unusual Domestic Source of Lead Poisoning. International Journal of Environmental Research and Public Health, 2020, 17, 4374.	1.2	1
21	Cu ^{II} and Au ^{III} Complexes with Glycoconjugated Dithiocarbamato Ligands for Potential Applications in Targeted Chemotherapy. ChemMedChem, 2019, 14, 1162-1172.	1.6	17
22	Urinary Levels of Free 2,5-Hexanedione in Italian Subjects Non-Occupationally Exposed to n-Hexane. Applied Sciences (Switzerland), 2019, 9, 5277.	1.3	2
23	Synthesis, chemical characterization and cancer cell growth-inhibitory activities of Cu(ii) and Ru(iii) aliphatic and aromatic dithiocarbamato complexes. Dalton Transactions, 2018, 47, 15477-15486.	1.6	22
24	Combined Before-and-After Workplace Intervention to Promote Healthy Lifestyles in Healthcare Workers (STI-VI Study): Short-Term Assessment. International Journal of Environmental Research and Public Health, 2018, 15, 2053.	1,2	18
25	Tetanus vaccination, antibody persistence and decennial booster: a serosurvey of university students and at-risk workers. Epidemiology and Infection, 2017, 145, 1757-1762.	1.0	15
26	Long-term persistence of immunity after hepatitis B vaccination: A fact, not a fancy. Human Vaccines and Immunotherapeutics, 2017, 13, 916-917.	1.4	11
27	Tetanus vaccination, antibody persistence and decennial booster; Reply to †New guidelines about tetanus vaccination schedules in Europe should be evaluated with caution†by Eldin and co-workers. Epidemiology and Infection, 2017, 145, 2777-2778.	1.0	1
28	Ru(III) anticancer agents with aromatic and non-aromatic dithiocarbamates asligands: Loading into nanocarriers and preliminary biological studies. Journal of Inorganic Biochemistry, 2017, 166, 76.	1.5	4
29	Ru(III) anticancer agents with aromatic and non-aromatic dithiocarbamates as ligands: Loading into nanocarriers and preliminary biological studies. Journal of Inorganic Biochemistry, 2016, 165, 159-169.	1.5	18
30	The greenhouse gas automotive advertisement study. Transport Policy, 2016, 45, 77-85.	3.4	5
31	Assessment of exposure to oak wood dust using gallic acid as a chemical marker. International Archives of Occupational and Environmental Health, 2016, 89, 115-121.	1.1	4
32	Hepatitis B: prevention, protection and occupational risk. Future Virology, 2015, 10, 53-61.	0.9	3
33	Three common pathways of nephrotoxicity induced by halogenated alkenes. Cell Biology and Toxicology, 2015, 31, 1-13.	2.4	25
34	Gold(III)–pyrrolidinedithiocarbamato Derivatives as Antineoplastic Agents. ChemistryOpen, 2015, 4, 183-191.	0.9	21
35	Prevalence of measles virus-specific IgG antibodies according to vaccination schedule in medical students of Padua University. Future Virology, 2015, 10, 817-826.	0.9	2
36	â€~Snake eyes' MRI sign: possible role of cobalt toxicity?. Journal of Neurology, 2015, 262, 471-472.	1.8	4

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37	High-frequency hearing thresholds: effects of age, occupational ultrasound and noise exposure. International Archives of Occupational and Environmental Health, 2015, 88, 197-211.	1.1	35
38	Reliability of Urinary Excretion Rate Adjustment in Measurements of Hippuric Acid in Urine. International Journal of Environmental Research and Public Health, 2014, 11, 7036-7044.	1.2	4
39	Biomonitoring occupational sevoflurane exposure at low levels by urinary sevoflurane and hexafluoroisopropanol. Toxicology Letters, 2014, 231, 154-160.	0.4	10
40	Predictivity and Fate of Metal Ion Release From Metal-On-Metal Total Hip Prostheses. Journal of Arthroplasty, 2014, 29, 1763-1767.	1.5	12
41	Hyaline droplet accumulation in kidney of rats treated with hexachloroâ€1:3â€butadiene: influence of age, dose and timeâ€course. Journal of Applied Toxicology, 2013, 33, 183-189.	1.4	3
42	Hepatitis B vaccination of adolescents: Significance of non-protective antibodies. Vaccine, 2013, 32, 62-68.	1.7	37
43	Hepatitis B vaccination at three months of age: A successful strategy?. Vaccine, 2013, 31, 1696-1700.	1.7	30
44	Acute hepatitis C virus infection in a nurse trainee following a needlestick injury. World Journal of Gastroenterology, 2013, 19, 581.	1.4	7
45	Chemotherapeutic induction of mitochondrial oxidative stress activates GSK- $3\hat{l}\pm\hat{l}^2$ and Bax, leading to permeability transition pore opening and tumor cell death. Cell Death and Disease, 2012, 3, e444-e444.	2.7	62
46	Seroepidemiology of Polioviruses among University Students in Northern Italy. Vaccine Journal, 2012, 19, 1292-1295.	3.2	15
47	Influence of glutathione S-transferases polymorphisms on biological monitoring of exposure to low doses of benzene. Toxicology Letters, 2012, 213, 63-68.	0.4	28
48	Sex-related differences in renal toxicodynamics in rodents. Expert Opinion on Drug Metabolism and Toxicology, 2012, 8, 1173-1188.	1.5	7
49	Promising anticancer mono- and dinuclear ruthenium(iii) dithiocarbamato complexes: systematic solution studies. Dalton Transactions, 2011, 40, 11885.	1.6	27
50	Gold(III)â€dithiocarbamato anticancer agents: Activity, toxicology and histopathological studies in rodents. International Journal of Cancer, 2011, 129, 487-496.	2.3	92
51	Evaluation of aging influence on renal toxicity caused by segmentâ€specific nephrotoxicants of the proximal tubule in ratâ€. Journal of Applied Toxicology, 2010, 30, 142-150.	1.4	5
52	Kidney Injury Molecule-1 Expression in Rat Proximal Tubule after Treatment with Segment-Specific Nephrotoxicants. Toxicologic Pathology, 2010, 38, 338-345.	0.9	57
53	Strategy for hepatitis A seroprevalence survey in a population of young people. Vaccine, 2010, 28, 6985-6988.	1.7	2
54	Are rats the appropriate experimental model to understand age-related renal drug metabolism and toxicity?. Expert Opinion on Drug Metabolism and Toxicology, 2010, 6, 1451-1459.	1.5	7

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55	Preliminary chemico-biological studies on Ru(III) compounds with S-methyl pyrrolidine/dimethyl dithiocarbamate. Journal of Inorganic Biochemistry, 2009, 103, 774-782.	1.5	17
56	Regucalcin down-regulation in rat kidney tissue after treatment with nephrotoxicantsa~†. Toxicology Letters, 2008, 182, 84-90.	0.4	21
57	Occupational blood and body fluid exposure of university health care workers. American Journal of Infection Control, 2008, 36, 753-756.	1.1	45
58	Prevalence of Markers for Hepatitis B Virus and Vaccination Compliance Among Medical School Students in Italy. Infection Control and Hospital Epidemiology, 2008, 29, 1189-1191.	1.0	13
59	Renal Proximal Tubule Segment-Specific Nephrotoxicity: An Overview on Biomarkers and Histopathology. Toxicologic Pathology, 2007, 35, 270-275.	0.9	51
60	Immunity Against Infectious Diseases Predictive Value of Self-Reported History of Vaccination and Disease. Infection Control and Hospital Epidemiology, 2007, 28, 564-569.	1.0	52
61	Acute, nonfatal intoxication with trichloroethylene. Archives of Toxicology, 2007, 81, 529-532.	1.9	18
62	Gold(III) Dithiocarbamate Derivatives for the Treatment of Cancer:Â Solution Chemistry, DNA Binding, and Hemolytic Properties. Journal of Medicinal Chemistry, 2006, 49, 1648-1657.	2.9	290
63	Compliance with hepatitis B virus vaccine: A matter of force?. American Journal of Infection Control, 2006, 34, 465-466.	1.1	17
64	Prevalence of childhood exanthematic disease antibodies in paramedical students: Need of vaccination. Vaccine, 2006, 24, 171-176.	1.7	28
65	Unusual High Exposure to Ultraviolet-C Radiation. Photochemistry and Photobiology, 2006, 82, 1077.	1.3	68
66	Mild Tubular Damage Induces Calcium Oxalate Crystalluria in a Model of Subtle Hyperoxaluria: Evidence that a Second Hit Is Necessary for Renal Lithogenesis. Journal of the American Society of Nephrology: JASN, 2006, 17, 2213-2219.	3.0	17
67	Segmentary effects on the renal proximal tubule due to hexachloro-1,3-butadiene in rats: biomarkers related to gender. Journal of Applied Toxicology, 2005, 25, 13-19.	1.4	8
68	Nephrolithiasis in a worker with cadmium exposure in the past. International Archives of Occupational and Environmental Health, 2005, 78, 670-672.	1.1	11
69	Seroprevalence of hepatitis virus antibodies in paramedical students. Journal of Hospital Infection, 2005, 61, 272-273.	1.4	5
70	Antitumor activity of a new platinum(II) complex with low nephrotoxicity and genotoxicity. Chemico-Biological Interactions, 2004, 148, 37-48.	1.7	40
71	Erythrocyte aminolevulinic acid dehydratase inhibition by cis-platin. Toxicology Letters, 2004, 152, 105-10.	0.4	5
72	Biological indices of kidney involvement in personnel exposed to sevoflurane in surgical areas. American Journal of Industrial Medicine, 2003, 44, 474-480.	1.0	11

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73	Pt(II) and Pd(II) derivatives of ter-butylsarcosinedithiocarbamate. Journal of Inorganic Biochemistry, 2003, 93, 181-189.	1.5	74
74	Synthesis of a new platinum(II) complex: anticancer activity and nephrotoxicity in vitro. Toxicology in Vitro, 2002, 16, 413-419.	1.1	76
75	Cytotoxicity and DNA damage induced by a new platinum(II) complex with pyridine and dithiocarbamate. Chemico-Biological Interactions, 2002, 140, 215-229.	1.7	27
76	Synthesis of a palladium(II)-dithiocarbamate complex: biological assay and nephrotoxicity in rats. Archives of Toxicology, 2002, 76, 262-268.	1.9	36
77	Hepatitis B vaccination awareness and biological risk. Medicina Del Lavoro, 2002, 93, 318-21.	0.3	2
78	Tubular segment-specific biomarkers of nephrotoxicity in the rat. Toxicology Letters, 2001, 124, 113-120.	0.4	16
79	Haemolytic anaemia after oral self-giving of naphthalene-containing oil. Journal of Applied Toxicology, 2001, 21, 393-395.	1.4	9
80	Historical control data on urinary and renal tissue biomarkers in naive male Wistar rats. Journal of Applied Toxicology, 2001, 21, 409-413.	1.4	2
81	Adjustment to concentration-dilution of spot urine samples: correlation between specific gravity and creatinine. International Archives of Occupational and Environmental Health, 2000, 74, 63-67.	1.1	123
82	Kidney and liver biomarkers in female dry-cleaning workers exposed to perchloroethylene. Biomarkers, 2000, 5, 399-409.	0.9	10
83	Prevalence of Hepatitis B Virus Infection in a Population Exposed to Biological Risk. Journal of Occupational Health, 2000, 42, 341-344.	1.0	4
84	Glutamine synthetase activity in rat urine as sensitive marker to detect S 3 segment-specific injury of proximal tubule induced by xenobiotics. Archives of Toxicology, 1999, 73, 255-262.	1.9	31
85	Seroprevalence of hepatitis A markers in subjects exposed to biological risk. International Archives of Occupational and Environmental Health, 1999, 72, 125-127.	1.1	9
86	Risk of hepatitis C virus infection in a population exposed to biological materials., 1999, 35, 532-535.		3
87	Different effects of (CIS+TRANS) 1,3-dichloropropene in renal cortical slices derived from male and female rats. Human and Experimental Toxicology, 1999, 18, 106-110.	1.1	3
88	Different effects of (CIS+TRANS) 1,3-dichloropropene in renal cortical slices derived from male and female rats. Human and Experimental Toxicology, 1999, 18, 106-110.	1.1	4
89	Glutamine transaminase K intranephron localization in rats determined by urinary excretion after treatment with segment-specific nephrotoxicants. Archives of Toxicology, 1998, 72, 531-535.	1.9	16
90	Biological monitoring by means of urinary samples and problems concerning concentration-dilution of spot urine., 1997,, 453-460.		0

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91	Influence of Hormone Status on Enzymes Released from Renal Cortical Slices of Wistar Rats., 1996, 16, 255-257.		O
92	Short Communication: Urinary excretion of glutamine transaminase K as an early index of mercuric chloride-induced nephrotoxicity. Biomarkers, 1996, 1, 63-66.	0.9	2
93	Mechanism of Sex-Related Differences in Nephrotoxicity of 1,2-Dichloropropane in Rats. Renal Failure, 1995, 17, 517-524.	0.8	6
94	Nephrotoxicity Testing <i>In Vitro</i> . ATLA Alternatives To Laboratory Animals, 1995, 23, 713-727.	0.7	20
95	Biological monitoring of cadmium exposure: reliability of spot urine samples. International Archives of Occupational and Environmental Health, 1994, 65, 373-375.	1.1	26
96	In-Vitro Mechanisms of 1,2-Dichloropropane Nephrotoxicity using the Renal Cortical Slice Model. Human and Experimental Toxicology, 1993, 12, 117-121.	1.1	10
97	Sex- and age-related nephrotoxicity due to 1,2-dichloropropane in vitro. Archives of Toxicology, 1992, 66, 641-645.	1.9	12
98	Renal Cortical Slices: An <i>In Vitro</i> Model for Kidney Metabolism and Toxicity. ATLA Alternatives To Laboratory Animals, 1992, 20, 71-76.	0.7	3
99	Recovery of Biochemical Changes Induced by 1, 2-Dichloro propane in Rat Liver and Kidney. Human and Experimental Toxicology, 1991, 10, 241-244.	1.1	5
100	Biological monitoring of nitrous oxide exposure in surgical areas. American Journal of Industrial Medicine, 1990, 17, 357-362.	1.0	14
101	Concentration adjustment of spot samples in analysis of urinary xenobiotic metabolites. American Journal of Industrial Medicine, 1990, 17, 637-642.	1.0	30
102	Chromosomal aberrations, sister chromatid exchanges, and urinary thioethers in nurses handling antineoplastic drugs. American Journal of Industrial Medicine, 1990, 18, 689-695.	1.0	26
103	Liver toxicity due to 1,2-dichloropropane in the rat. Archives of Toxicology, 1989, 63, 445-449.	1.9	19
104	Heating reactivation of rats aminolevulinic acid dehydratase in lead poisoning. Science of the Total Environment, 1988, 71, 547-550.	3.9	2
105	Proximal Tubule Brush Border Angiotensin Converting Enzyme Behaviour and Nephrotoxicity Due to 1,2-Dichloropropane. Archives of Toxicology Supplement, 1988, , 190-192.	0.7	6
106	In vivo interaction of lead with aminolevulinic acid dehydratase and induction of a thermolabile factor: An experimental model. Toxicology Letters, 1983, 18, 77-81.	0.4	5
107	Role of Acetylcholinesterase Inhibition in Toluene Diisocyanate (TDI) Induced Bronchoconstriction. International Archives of Occupational and Environmental Health, 1981, 49, 129-135.	1.1	7
108	Postulated mode of action of lead on aminolevulinic acid dehydratase in chronic exposure. International Archives of Occupational and Environmental Health, 1981, 48, 295-300.	1.1	4

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109	Site of Action of Metals on the Aminolevulinic Acid Dehydratase of Human Erythrocytes. Enzyme, 1980, 25, 33-36.	0.7	13
110	Study of some erythrocyte and serum enzyme activities in workers exposed to low ozone concentrations for a long time. International Archives of Occupational and Environmental Health, 1979, 43, 99-105.	1.1	3