Alan Ducatman

List of Publications by Year in Descending Order

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

88
papers

3,291
citations

4,057
ext. papers

30
h-index

4.7
avg, IF

56
g-index

5.52
L-index

#	Paper	IF	Citations
88	Invited Perspective: PFAS and Liver Disease: Bringing All the Evidence Together <i>Environmental Health Perspectives</i> , 2022 , 130, 41303	8.4	1
87	Official health communications are failing PFAS-contaminated communities <i>Environmental Health</i> , 2022 , 21, 51	6	1
86	Associations between the concentrations of Eklotho and selected perfluoroalkyl substances in the presence of eGFR based kidney function and albuminuria: Data for US adults aged 40🛭 9 years. <i>Science of the Total Environment</i> , 2022 , 155994	10.2	, O
85	Per- and Polyfluoroalkyl Substance Toxicity and Human Health Review: Current State of Knowledge and Strategies for Informing Future Research. <i>Environmental Toxicology and Chemistry</i> , 2021 , 40, 606-6	;3 ∂ .8	134
84	Associations between apolipoprotein B and selected perfluoroalkyl substances among diabetics and nondiabetics. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 13819-13828	5.1	O
83	Occurrence of respiratory symptoms and lung function deficits among fruit and vegetable market workers. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 262-268	2.1	
82	Occupational exposures and respiratory symptoms and lung function among hairdressers in Iran: a cross-sectional study. <i>International Archives of Occupational and Environmental Health</i> , 2021 , 94, 877-88	87 ^{3.2}	O
81	Perfluoroalkyl substance excretion: Effects of organic anion-inhibiting and resin-binding drugs in a community setting. <i>Environmental Toxicology and Pharmacology</i> , 2021 , 85, 103650	5.8	6
80	Weather Conditions and COVID-19 Incidence in a Cold Climate: A Time-Series Study in Finland. <i>Frontiers in Public Health</i> , 2020 , 8, 605128	6	6
79	Perfluoroalkyl acids and thyroid hormones across stages of kidney function. <i>Science of the Total Environment</i> , 2019 , 696, 133994	10.2	3
78	Environmental perfluoroalkyl acid exposures are associated with liver disease characterized by apoptosis and altered serum adipocytokines. <i>Environmental Pollution</i> , 2019 , 247, 1055-1063	9.3	57
77	Perfluoroalkyl substances follow inverted U-shaped distributions across various stages of glomerular function: Implications for future research. <i>Environmental Research</i> , 2019 , 169, 476-482	7.9	35
76	Participant Reactions to Medical Screening: A Survey of Satisfaction With the C8 (PFOA) Health Project. <i>New Solutions</i> , 2019 , 29, 186-204	1	
75	Perfluoroalkyl acids serum concentrations and their relationship to biomarkers of renal failure: Serum and urine albumin, creatinine, and albumin creatinine ratios across the spectrum of glomerular function among US adults. <i>Environmental Research</i> , 2019 , 174, 143-151	7.9	31
74	Dynamics of associations between perfluoroalkyl substances and uric acid across the various stages of glomerular function. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 12425-12434	5.1	15
73	Selective Associations of Recent Low Concentrations of Perfluoroalkyl Substances With Liver Function Biomarkers: NHANES 2011 to 2014 Data on US Adults Aged 🛭 90 Years. <i>Journal of Occupational and Environmental Medicine</i> , 2019 , 61, 293-302	2	22
72	Roles of gender and obesity in defining correlations between perfluoroalkyl substances and lipid/lipoproteins. <i>Science of the Total Environment</i> , 2019 , 653, 74-81	10.2	33

(2013-2018)

71	Associations between smoking and lipid/lipoprotein concentrations among US adults aged 20 years. <i>Journal of Circulating Biomarkers</i> , 2018, 7, 1849454418779310	3.3	21
7°	Increased risk of respiratory diseases in adults with Type 1 and Type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 142, 46-55	7.4	7
69	Biomonitoring-based exposure assessment of benzene, toluene, ethylbenzene and xylene among workers at petroleum distribution facilities. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 149, 19-25	7	33
68	Associations between lipid/lipoprotein levels and perfluoroalkyl substances among US children aged 6-11 years. <i>Environmental Pollution</i> , 2018 , 243, 1-8	9.3	16
67	Quality Improvement Intervention for Reduction of Redundant Testing. <i>Academic Pathology</i> , 2017 , 4, 2374289517707506	1.3	7
66	BTEX exposure assessment and quantitative risk assessment among petroleum product distributors. <i>Ecotoxicology and Environmental Safety</i> , 2017 , 144, 445-449	7	28
65	Use of Pathology Data to Improve High-Value Treatment of Cervical Neoplasia. <i>Academic Pathology</i> , 2016 , 3, 2374289516679849	1.3	2
64	Tetryl exposure: forgotten hazards of antique munitions. <i>Annals of Occupational and Environmental Medicine</i> , 2016 , 28, 20	1.3	
63	Environmental Contaminants in Coal Slurry Intended for Underground Injection in the State of West Virginia. <i>Journal of Environmental Engineering, ASCE</i> , 2015 , 141, 05014004	2	9
62	Prostate-specific antigen and perfluoroalkyl acids in the C8 health study population. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, 111-4	2	6
61	Response to Prostate Cancer and PFOA. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, e61	2	1
60	Inverse association of colorectal cancer prevalence to serum levels of perfluorooctane sulfonate (PFOS) and perfluorooctanoate (PFOA) in a large Appalachian population. <i>BMC Cancer</i> , 2014 , 14, 45	4.8	20
59	Practical Application of Dilution Analysis for Estimating Groundwater Quality Effects Due to Coal Slurry Injection into Underground Mine Voids. <i>Mine Water and the Environment</i> , 2014 , 33, 353-361	2.4	5
58	The association between PFOA, PFOS and serum lipid levels in adolescents. <i>Chemosphere</i> , 2014 , 98, 78-	-8 3 .4	104
57	Urinary polycyclic aromatic hydrocarbon biomarkers and diabetes mellitus. <i>Occupational and Environmental Medicine</i> , 2014 , 71, 437-41	2.1	45
56	Perfluorocarbons and Gilbert syndrome (phenotype) in the C8 Health Study Population. <i>Environmental Research</i> , 2014 , 135, 70-5	7.9	4
55	Polycyclic aromatic hydrocarbon biomarkers and serum markers of inflammation. A positive association that is more evident in men. <i>Environmental Research</i> , 2013 , 126, 98-104	7.9	77
54	Circulating maternal perfluoroalkyl substances during pregnancy in the C8 Health Study. Environmental Science & amp; Technology, 2013, 47, 1606-13	10.3	16

53	Adult tooth loss for residents of US coal mining and Appalachian counties. <i>Community Dentistry and Oral Epidemiology</i> , 2012 , 40, 488-97	2.8	12
52	Left atrial volume by echocardiography in patients with false positive myocardial perfusion scans. <i>International Heart Journal</i> , 2012 , 53, 18-22	1.8	
51	Serum perfluorooctanoate (PFOA) and perfluorooctane sulfonate (PFOS) concentrations and liver function biomarkers in a population with elevated PFOA exposure. <i>Environmental Health Perspectives</i> , 2012 , 120, 655-60	8.4	152
50	Predictors of survival in patients with non-small cell lung cancer. <i>Oncology Nursing Forum</i> , 2012 , 39, 609	-1 6	19
49	Perfluorooctanoic acid and cardiovascular disease in US adults. <i>Archives of Internal Medicine</i> , 2012 , 172, 1397-403		53
48	The association between mountaintop mining and birth defects among live births in central Appalachia, 1996-2003. <i>Environmental Research</i> , 2011 , 111, 838-46	7.9	64
47	Perfluoroalkyl chemicals and elevated serum uric acid in US adults. Clinical Epidemiology, 2011, 3, 251-8	5.9	37
46	A survey study of occupational pain and injury in ophthalmic plastic surgeons. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2011 , 27, 28-32	1.4	58
45	Perfluoroalkyl acids including perfluorooctane sulfonate and perfluorohexane sulfonate in firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2011 , 53, 324-8	2	26
44	Perfluorocarbon exposure, gender and thyroid function in the C8 Health Project. <i>Journal of Toxicological Sciences</i> , 2011 , 36, 403-10	1.9	67
43	Association of Perfluorooctanoic Acid (PFOA) and Perfluorooctane Sulfonate (PFOS) with age of puberty among children living near a chemical plant. <i>Environmental Science & Environmental Science & En</i>	10.3	153
42	Implications of early menopause in women exposed to perfluorocarbons. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1747-53	5.6	126
41	Association of osteoarthritis with serum levels of the environmental contaminants perfluorooctanoate and perfluorooctane sulfonate in a large Appalachian population. <i>American Journal of Epidemiology</i> , 2011 , 174, 440-50	3.8	24
40	Association between six environmental chemicals and lung cancer incidence in the United States. Journal of Environmental and Public Health, 2011 , 2011, 463701	2.6	26
39	Perfluoroalkyl chemicals and chronic kidney disease in US adults. <i>American Journal of Epidemiology</i> , 2011 , 174, 893-900	3.8	96
38	Association between serum gamma-glutamyltransferase and chronic kidney disease among US adults. <i>Kidney and Blood Pressure Research</i> , 2010 , 33, 1-6	3.1	14
37	The relationship between serum uric acid and chronic kidney disease among Appalachian adults. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 3593-9	4.3	32
36	Association of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) with uric acid among adults with elevated community exposure to PFOA. <i>Environmental Health Perspectives</i> , 2010	8.4	138

(2005-2010)

35	Perfluorooctanoic acid, perfluorooctanesulfonate, and serum lipids in children and adolescents: results from the C8 Health Project. <i>JAMA Pediatrics</i> , 2010 , 164, 860-9		189
34	The association between acculturation and hypertension in a multiethnic sample of US adults. <i>Journal of the American Society of Hypertension</i> , 2010 , 4, 236-43		18
33	Perfluorooctane sulfonate (PFOS) induces reactive oxygen species (ROS) production in human microvascular endothelial cells: role in endothelial permeability. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2010 , 73, 819-36	3.2	102
32	Suicide and unintentional poisoning mortality trends in the United States, 1987-2006: two unrelated phenomena?. <i>BMC Public Health</i> , 2010 , 10, 705	4.1	57
31	Associations among cardiometabolic risk factor clustering, weight status, and cardiovascular disease in an Appalachian population. <i>Journal of Clinical Hypertension</i> , 2010 , 12, 964-72	2.3	3
30	Race/ethnicity and potential suicide misclassification: window on a minority suicide paradox?. <i>BMC Psychiatry</i> , 2010 , 10, 35	4.2	67
29	The C8 health project: design, methods, and participants. <i>Environmental Health Perspectives</i> , 2009 , 117, 1873-82	8.4	220
28	Predictors of PFOA levels in a community surrounding a chemical plant. <i>Environmental Health Perspectives</i> , 2009 , 117, 1083-8	8.4	98
27	Association of perfluorooctanoic acid and perfluorooctane sulfonate with serum lipids among adults living near a chemical plant. <i>American Journal of Epidemiology</i> , 2009 , 170, 1268-78	3.8	222
26	Serum gamma-glutamyl transferase level and diabetes mellitus among US adults. <i>European Journal of Epidemiology</i> , 2009 , 24, 369-73	12.1	27
25	Discrepant comorbidity between minority and white suicides: a national multiple cause-of-death analysis. <i>BMC Psychiatry</i> , 2009 , 9, 10	4.2	17
24	A cross-sectional analysis of type II diabetes in a community with exposure to perfluorooctanoic acid (PFOA). <i>Environmental Research</i> , 2009 , 109, 997-1003	7.9	74
23	Association of Perfluorooctanic Acid (PFOA) and Perfluoroctanesulfonate (PFOS) with Serum Lipids Among Adults Living Near a Chemical Plant. <i>Epidemiology</i> , 2009 , 20, S236	3.1	2
22	Cost and outcome analyses on the timing of first independent medical evaluation in patients with work-related lumbosacral sprain. <i>Journal of Occupational and Environmental Medicine</i> , 2007 , 49, 1264-8	2	3
21	Training pathways for occupational medicine. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 366-75	2	8
20	Authors??? Response. Journal of Occupational and Environmental Medicine, 2006, 48, 1115	2	
19	Corpus callosum volume in railroad workers with chronic exposure to solvents. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 615-24	2	16
18	Residency training in preventive medicine: challenges and opportunities. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 403-12	6.1	22

17	Industrial solvents and psychological effects. <i>Clinics in Occupational and Environmental Medicine</i> , 2004 , 4, 597-620, v		14	
16	The interpretation of zinc protoporphyrin changes in lead intoxication: a case report and review of the literature. <i>Occupational Medicine</i> , 2004 , 54, 587-91	2.1	26	
15	Understanding work-related injuries in children: a perspective in West Virginia using the state-managed workersRcompensation system. <i>Journal of Pediatric Surgery</i> , 2004 , 39, 768-72	2.6	8	
14	Occupational carbon monoxide poisoning among West Virginia workersRcompensation claims: diagnosis, treatment duration, and utilization. <i>Journal of Occupational and Environmental Medicine</i> , 2004 , 46, 577-83	2	5	
13	Risk factors for physical assault. State-managed workersRcompensation experience. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 31-7	6.1	42	
12	Respiratory protection: associated factors and effectiveness of respirator use among underground coal miners. <i>American Journal of Industrial Medicine</i> , 2002 , 42, 55-62	2.7	8	
11	In response to the 2002, vol. 22, no. 4 article entitled "The rise and fall of occupational medicine in the United States". <i>American Journal of Preventive Medicine</i> , 2002 , 23, 307-9	6.1	3	
10	Verbal working memory and solvent exposure: A positron emission tomography study <i>Neuropsychology</i> , 2000 , 14, 551-558	3.8	28	
9	Verbal working memory and solvent exposure: a positron emission tomography study. <i>Neuropsychology</i> , 2000 , 14, 551-8	3.8	5	
8	The West Virginia Occupational Safety and Health Initiative: practicum training for a new marketplace. <i>American Journal of Preventive Medicine</i> , 1999 , 16, 347-50	6.1	7	
7	Multiple Chemical Sensitivities: Idiopathic Environmental Intolerance. <i>Journal of Occupational and Environmental Medicine</i> , 1999 , 41, 940-942	2	15	
6	Evaluation of Occupational Injuries among Young Workers in West Virginia. <i>Human and Ecological Risk Assessment (HERA)</i> , 1998 , 4, 1405-1415	4.9	6	
5	Descriptive Epidemiology of Indoor Odor Complaints at a Large Teaching Institution. <i>Journal of Occupational and Environmental Hygiene</i> , 1994 , 9, 281-286		4	
4	Disease clusters in occupational medicine: a protocol for their investigation in the workplace. <i>American Journal of Industrial Medicine</i> , 1992 , 22, 33-47	2.7	19	
3	Variability in interpretation of radiographs for asbestosis abnormalities: problems and solutions. <i>Annals of the New York Academy of Sciences</i> , 1991 , 643, 108-20	6.5	19	
2	Industrial Toxins and Fulminant Hepatitis. <i>Mayo Clinic Proceedings</i> , 1985 , 60, 640	6.4		
1	Vinyl chloride exposure and human chromosome aberrations. <i>Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology</i> . 1975 . 31, 163-8		89	