

# James A Deddens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11061431/publications.pdf>

Version: 2024-02-01

55  
papers

2,490  
citations

236925

25  
h-index

197818

49  
g-index

55  
all docs

55  
docs citations

55  
times ranked

3496  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of two methods for estimating prevalence ratios. BMC Medical Research Methodology, 2008, 8, 9.	3.1	248
2	Maternal and Paternal Risk Factors for Cryptorchidism and Hypospadias: A Case-Control Study in Newborn Boys. Environmental Health Perspectives, 2004, 112, 1570-1576.	6.0	219
3	eIF4E Activation Is Commonly Elevated in Advanced Human Prostate Cancers and Significantly Related to Reduced Patient Survival. Cancer Research, 2009, 69, 3866-3873.	0.9	178
4	Pak-1 Expression Increases with Progression of Colorectal Carcinomas to Metastasis. Clinical Cancer Research, 2004, 10, 3448-3456.	7.0	155
5	Carbon nanotube dosimetry: from workplace exposure assessment to inhalation toxicology. Particle and Fibre Toxicology, 2013, 10, 53.	6.2	136
6	A Practical Guide to Dose-Response Analyses and Risk Assessment in Occupational Epidemiology. Epidemiology, 2004, 15, 63-70.	2.7	130
7	Prevalence of hearing loss in the United States by industry. American Journal of Industrial Medicine, 2013, 56, 670-681.	2.1	110
8	Carbon Nanotube and Nanofiber Exposure Assessments: An Analysis of 14 Site Visits. Annals of Occupational Hygiene, 2015, 59, 705-723.	1.9	85
9	Analysis of Lognormally Distributed Exposure Data with Repeated Measures and Values below the Limit of Detection Using SAS. Annals of Occupational Hygiene, 2011, 55, 97-112.	1.9	78
10	Trends in worker hearing loss by industry sector, 1981-2010. American Journal of Industrial Medicine, 2015, 58, 392-401.	2.1	74
11	Occupational Exposure Assessment in Carbon Nanotube and Nanofiber Primary and Secondary Manufacturers: Mobile Direct-Reading Sampling. Annals of Occupational Hygiene, 2013, 57, 328-44.	1.9	71
12	Estimated daily intake of phthalates in occupationally exposed groups. Journal of Exposure Science and Environmental Epidemiology, 2011, 21, 133-141.	3.9	70
13	Urinary Phthalate Metabolite Concentrations among Workers in Selected Industries: A Pilot Biomonitoring Study. Annals of Occupational Hygiene, 2009, 53, 1-17.	1.9	69
14	The commutant of analytic Toeplitz operators. Transactions of the American Mathematical Society, 1973, 184, 261-273.	0.9	58
15	Results of Treatment in Patients With End-Stage Renal Disease: A Multivariate Analysis of Risk Factors and Survival in 341 Successive Patients. American Journal of Kidney Diseases, 1985, 5, 10-18.	1.9	55
16	Urinary Bisphenol A (BPA) Concentrations among Workers in Industries that Manufacture and Use BPA in the USA. Annals of Work Exposures and Health, 2017, 61, 164-182.	1.4	55
17	The hypothalamus-pituitary-testis axis in boys during the first six months of life: a comparison of cryptorchidism and hypospadias cases with controls. Journal of Developmental and Physical Disabilities, 2009, 32, 453-461.	3.6	49
18	Occupational exposure to diisononyl phthalate (DiNP) in polyvinyl chloride processing operations. International Archives of Occupational and Environmental Health, 2012, 85, 317-325.	2.3	48

#	ARTICLE	IF	CITATIONS
19	RE: "ESTIMATING THE RELATIVE RISK IN COHORT STUDIES AND CLINICAL TRIALS OF COMMON OUTCOMES". American Journal of Epidemiology, 2004, 159, 213-a-214.	3.4	40
20	Phosphorylation of eIF4E serine 209 is associated with tumour progression and reduced survival in malignant melanoma. British Journal of Cancer, 2016, 114, 444-453.	6.4	39
21	Occupational Exposure to Polychlorinated Biphenyls and Risk of Breast Cancer. Environmental Health Perspectives, 2009, 117, 276-282.	6.0	35
22	Analytic Toeplitz and Composition Operators. Canadian Journal of Mathematics, 1972, 24, 859-865.	0.6	33
23	Captan Exposure and Evaluation of a Pesticide Exposure Algorithm among Orchard Pesticide Applicators in the Agricultural Health Study. Annals of Occupational Hygiene, 2008, 52, 153-66.	1.9	32
24	Cohort mortality study of workers at seven beryllium processing plants: update and associations with cumulative and maximum exposure. Occupational and Environmental Medicine, 2011, 68, 345-353.	2.8	32
25	Immunologic findings among lead-exposed workers. , 1998, 33, 400-408.		30
26	Another description of nest algebras. Lecture Notes in Mathematics, 1978, , 77-86.	0.2	29
27	Mixed-Effect Models for Evaluating Multiple Measures of Atrazine Exposure Among Custom Applicators. Journal of Occupational and Environmental Hygiene, 2006, 3, 274-283.	1.0	29
28	Evaluation of a portable blood lead analyzer with occupationally exposed populations. American Journal of Industrial Medicine, 2001, 40, 354-362.	2.1	25
29	Biological Monitoring for Selected Herbicide Biomarkers in the Urine of Exposed Custom Applicators: Application of Mixed-effect Models. Annals of Occupational Hygiene, 2003, 47, 503-17.	1.9	24
30	RE: "EASY SAS CALCULATIONS FOR RISK OR PREVALENCE RATIOS AND DIFFERENCES". American Journal of Epidemiology, 2006, 163, 1158-1159.	3.4	24
31	Risk of lung cancer associated with quantitative beryllium exposure metrics within an occupational cohort. Occupational and Environmental Medicine, 2011, 68, 354-360.	2.8	24
32	Prevalence of Workers With Shifts in Hearing by Industry. Journal of Occupational and Environmental Medicine, 2014, 56, 446-455.	1.7	23
33	Air, hand wipe, and surface wipe sampling for Bisphenol A (BPA) among workers in industries that manufacture and use BPA in the United States. Journal of Occupational and Environmental Hygiene, 2017, 14, 882-897.	1.0	21
34	Determinants of Captan Air and Dermal Exposures among Orchard Pesticide Applicators in the Agricultural Health Study. Annals of Occupational Hygiene, 2011, 55, 620-33.	1.9	20
35	Identification of human urinary metabolites of acetochlor in exposed herbicide applicators by high-performance liquid chromatography-tandem mass spectrometry. Journal of Exposure Science and Environmental Epidemiology, 2007, 17, 559-566.	3.9	15
36	Irreducible representations of the $\mathbb{Z}$ -algebra generated by an $\mathbb{Z}$ -normal operator. Transactions of the American Mathematical Society, 1972, 171, 301-307.	0.9	14

#	ARTICLE	IF	CITATIONS
37	Bias From Matching on Age at Death or Censor in Nested Case-Control Studies. <i>Epidemiology</i> , 2009, 20, 330-338.	2.7	13
38	Thyroxine and Free Thyroxine Levels in Workers Occupationally Exposed to Inorganic Lead. <i>Environmental Health Insights</i> , 2011, 5, EHI.S7193.	1.7	12
39	Maternal exposure to polychlorinated biphenyls and the secondary sex ratio: an occupational cohort study. <i>Environmental Health</i> , 2011, 10, 20.	4.0	12
40	A note on moments of variables summing to normal order statistics. <i>Statistics and Probability Letters</i> , 1993, 17, 337-341.	0.7	11
41	Field evaluation of a portable blood lead analyzer in workers living at a high altitude: A follow-up investigation. <i>American Journal of Industrial Medicine</i> , 2004, 46, 656-662.	2.1	10
42	Is beryllium-induced lung cancer caused only by soluble forms and high exposure levels?. <i>Occupational and Environmental Medicine</i> , 2017, 74, 601-603.	2.8	9
43	Moments of variables summing to normal order statistics. <i>Statistics and Probability Letters</i> , 1992, 15, 203-208.	0.7	7
44	Re: Exposure to Beryllium and Occurrence of Lung Cancer: A Reexamination of Findings From a Nested Case-Control Study. <i>Journal of Occupational and Environmental Medicine</i> , 2007, 49, 708-709.	1.7	7
45	Evaluating Bias From Birth-cohort Effects in the Age-based Cox Proportional Hazards Model. <i>Epidemiology</i> , 2011, 22, 249-256.	2.7	7
46	$C^*$ -Algebras With Hausdorff Spectrum. <i>Transactions of the American Mathematical Society</i> , 1975, 212, 199.	0.9	5
47	On operators with the double commutant property. <i>Duke Mathematical Journal</i> , 1976, 43, 359.	1.5	5
48	Comparison of capillary earlobe and venous blood monitoring for occupational lead surveillance. <i>Translational Research</i> , 2004, 143, 217-224.	2.3	5
49	On extending semigroups of contractions. <i>Transactions of the American Mathematical Society</i> , 1969, 145, 233-233.	0.9	4
50	A Case Study of a Recent Decline in the Dialysis Fatality Rate <sup>1</sup> . <i>Contributions To Nephrology</i> , 1993, 102, 59-72.	1.1	3
51	Letter to the Editor. <i>Biometrical Journal</i> , 2007, 49, 328-329.	1.0	2
52	$C^*$ -algebras with Hausdorff spectrum. <i>Transactions of the American Mathematical Society</i> , 1975, 212, 199-199.	0.9	1
53	On $n$ -parameter discrete and continuous semigroups of operators. <i>Transactions of the American Mathematical Society</i> , 1970, 149, 379-379.	0.9	0
54	On $n$ -Parameter Discrete and Continuous Semigroups of Operators. <i>Transactions of the American Mathematical Society</i> , 1970, 149, 379.	0.9	0

#	ARTICLE	IF	CITATIONS
55	On spectra of Hausdorff operators on $\ell_2^+$ . Proceedings of the American Mathematical Society, 1978, 72, 74-74.	0.8	0