

Andrew Povey

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

879
citations

567281

15
h-index

477307

29
g-index

32
all docs

32
docs citations

32
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of two-year recall of self-reported pesticide exposure among Ugandan smallholder farmers. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 240, 113911.	4.3	7
2	Recall of exposure in UK farmers and pesticide applicators: trends with follow-up time. <i>Annals of Work Exposures and Health</i> , 2022, 66, 754-767.	1.4	2
3	The marker of alkyl DNA base damage, N7-methylguanine, is associated with semen quality in men. <i>Scientific Reports</i> , 2021, 11, 3121.	3.3	5
4	Associations of sperm telomere length with semen parameters, clinical outcomes and lifestyle factors in human normozoospermic samples. <i>Andrology</i> , 2020, 8, 583-593.	3.5	19
5	Phytoestrogen intake and other dietary risk factors for low motile sperm count and poor sperm morphology. <i>Andrology</i> , 2020, 8, 1805-1814.	3.5	13
6	Improving Exposure Assessment Methodologies for Epidemiological Studies on Pesticides: Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e16448.	1.0	10
7	PON1 increases cellular DNA damage by lactone substrates. <i>Archives of Toxicology</i> , 2019, 93, 2035-2043.	4.2	1
8	The role of bracken fern illudanes in bracken fern-induced toxicities. <i>Mutation Research - Reviews in Mutation Research</i> , 2019, 782, 108276.	5.5	15
9	Biomarkers of exposure in environment-wide association studies – Opportunities to decode the exposome using human biomonitoring data. <i>Environmental Research</i> , 2018, 164, 597-624.	7.5	60
10	L-Î²-N-methylamino-l-alanine (BMAA) nitrosation generates a cytotoxic DNA damaging alkylating agent: An unexplored mechanism for neurodegenerative disease. <i>NeuroToxicology</i> , 2017, 59, 105-109.	3.0	18
11	Silver nanoparticles exhibit size-dependent differential toxicity and induce expression of syncytin-1 in FA-AML1 and MOLT-4 leukaemia cell lines. <i>Mutagenesis</i> , 2016, 31, 695-702.	2.6	9
12	Modifiable and non-modifiable risk factors for poor sperm morphology. <i>Human Reproduction</i> , 2014, 29, 1629-1636.	0.9	85
13	Occupation exposures and sperm morphology: a case-referent analysis of a multi-centre study. <i>Occupational and Environmental Medicine</i> , 2014, 71, 598-604.	2.8	16
14	The Effect of <i>Msh2</i> Knockdown on Toxicity Induced by <i>tert</i> -Butyl-hydroperoxide, Potassium Bromate, and Hydrogen Peroxide in Base Excision Repair Proficient and Deficient Cells. <i>BioMed Research International</i> , 2013, 2013, 1-9.	1.9	4
15	Acute ill-health in sheep farmers following use of pesticides. <i>Occupational Medicine</i> , 2012, 62, 541-548.	1.4	1
16	Modifiable and non-modifiable risk factors for poor semen quality: a case-referent study. <i>Human Reproduction</i> , 2012, 27, 2799-2806.	0.9	90
17	The effect of <i>Msh2</i> knockdown on methylating agent induced toxicity in DNA glycosylase deficient cells. <i>Toxicology</i> , 2010, 268, 111-117.	4.2	7
18	Epidemiology and trends in male subfertility. <i>Human Fertility</i> , 2010, 13, 182-188.	1.7	35

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19	Alkylation of sperm DNA is associated with male factor infertility and a reduction in the proportion of oocytes fertilised during assisted reproduction. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010, 698, 18-23.	1.7	10
20	GST, CYP and PON1 polymorphisms in farmers attributing ill health to organophosphate-containing sheep dip. <i>Biomarkers</i> , 2007, 12, 188-202.	1.9	17
21	Paraoxonase polymorphisms and self-reported chronic ill-health in farmers dipping sheep. <i>Occupational Medicine</i> , 2005, 55, 282-286.	1.4	12
22	Smoking behaviour in year 8 pupils: Baseline characteristics of the UK ESFA longitudinal study. <i>International Journal of Health Promotion and Education</i> , 2003, 41, 4-13.	0.9	2
23	Paraoxonase and susceptibility to organophosphorus poisoning in farmers dipping sheep. <i>Pharmacogenetics and Genomics</i> , 2003, 13, 81-88.	5.7	85
24	Paraoxonase (PON1) polymorphisms in farmers attributing ill health to sheep dip. <i>Lancet, The</i> , 2002, 359, 763-764.	13.7	104
25	Bracken (<i>Pteridium aquilinum</i>)-Induced DNA Adducts in Mouse Tissues Are Different from the Adduct Induced by the Activated Form of the Bracken Carcinogen Ptaquiloside. <i>Biochemical and Biophysical Research Communications</i> , 2001, 281, 589-594.	2.1	26
26	Host determinants of DNA alkylation and DNA repair activity in human colorectal tissue: O6-methylguanine levels are associated with GSTT1 genotype and O6-alkylguanine-DNA alkyltransferase activity with CYP2D6 genotype. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2001, 495, 103-115.	1.7	6
27	Development and Application of a Sensitive and Rapid Immunoassay for the Quantitation of N7-Methyldeoxyguanosine in DNA Samples. <i>Chemical Research in Toxicology</i> , 2001, 14, 295-301.	3.3	31
28	Fern spore extracts can damage DNA. <i>British Journal of Cancer</i> , 2000, 83, 69-73.	6.4	38
29	DNA Adducts: Endogenous and Induced. <i>Toxicologic Pathology</i> , 2000, 28, 405-414.	1.8	53
30	Elevated levels of the pro-carcinogenic adduct, O6-methylguanine, in normal DNA from the cancer prone regions of the large bowel. <i>Gut</i> , 2000, 47, 362-365.	12.1	73
31	³² P-post-labelling analysis of DNA adducts formed in the upper gastrointestinal tissue of mice fed bracken extract or bracken spores. <i>British Journal of Cancer</i> , 1996, 74, 1342-1348.	6.4	25