

Irene Sari-Minodier

List of Publications by Year in descending order

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27
papers

749
citations

516710

16
h-index

526287

27
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38
all docs

38
docs citations

38
times ranked

1066
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotoxic risk assessment of pathology and anatomy laboratory workers exposed to formaldehyde by use of personal air sampling and analysis of DNA damage in peripheral lymphocytes. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2006, 605, 30-41.	1.7	79
2	Risk assessment of welders using analysis of eight metals by ICP-MS in blood and urine and DNA damage evaluation by the comet and micronucleus assays; influence of XRCC1 and XRCC3 polymorphisms. Mutagenesis, 2005, 20, 425-432.	2.6	71
3	Cytogenetic monitoring by use of the micronucleus assay among hospital workers exposed to low doses of ionizing radiation. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2007, 629, 111-121.	1.7	63
4	Cytogenetic monitoring of industrial radiographers using the micronucleus assay. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 521, 37-46.	1.7	56
5	In vivo exposure to benzo(a)pyrene induces significant DNA damage in mouse oocytes and cumulus cells. Human Reproduction, 2014, 29, 548-554.	0.9	52
6	Occupational Exposures Obtained by Questionnaire in Clinical Practice and Their Association With Semen Quality. Journal of Andrology, 2009, 30, 566-579.	2.0	50
7	Assessment of occupational exposure to welding fumes by inductively coupled plasma-mass spectroscopy and by the alkaline Comet assay. Environmental and Molecular Mutagenesis, 2006, 47, 284-295.	2.2	49
8	Sperm mRNAs and microRNAs as candidate markers for the impact of toxicants on human spermatogenesis: an application to tobacco smoking. Systems Biology in Reproductive Medicine, 2015, 61, 139-149.	2.1	41
9	Tobacco consumption and benzo(a)pyrene-diol-epoxide DNA adducts in spermatozoa: in smokers, swim-up procedure selects spermatozoa with decreased DNA damage. Fertility and Sterility, 2011, 95, 2013-2017.	1.0	40
10	Acentromeric micronuclei are increased in peripheral blood lymphocytes of untreated cancer patients. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2002, 520, 189-198.	1.7	35
11	A combined analysis of XRCC1, XRCC3, GSTM1 and GSTT1 polymorphisms and centromere content of micronuclei in welders. Mutagenesis, 2006, 21, 159-165.	2.6	34
12	Exposure to genotoxic agents, host factors, and lifestyle influence the number of centromeric signals in micronuclei: A pooled re-analysis. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2007, 615, 18-27.	1.0	30
13	Prevalence of Self-Reported Respiratory Symptoms in Workers Exposed to Isocyanates. Journal of Occupational and Environmental Medicine, 1999, 41, 582-588.	1.7	28
14	Integrated exposure assessment of sewage workers to genotoxicants: an urinary biomarker approach and oxidative stress evaluation. Environmental Health, 2011, 10, 23.	4.0	23
15	The airport atmospheric environment: respiratory health at work. European Respiratory Review, 2013, 22, 124-130.	7.1	19
16	Evaluation of a battery of Salmonella typhimurium tester strains for biomonitoring of mutagenic polycyclic aromatic hydrocarbons, nitroarenes and aromatic amines. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2007, 626, 88-101.	1.7	16
17	Evaluation of micronucleated lymphocytes, constitutional karyotypes and anti-p53 antibodies in 21 children with various malignancies. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 467, 31-39.	1.7	12
18	Influence of polycyclic aromatic hydrocarbon exposure on IVF: now is the time to focus on women. Reproductive BioMedicine Online, 2020, 41, 161-169.	2.4	7

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19	Meta-Analysis Reveals the Association Between Male Occupational Exposure to Solvents and Impairment of Semen Parameters. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e533-e542.	1.7	6
20	The Effect of Workload on Biological Monitoring of Occupational Exposure to Toluene and N-Hexane: Contribution of Physiologically Based Toxicokinetic Modeling. <i>Journal of Occupational and Environmental Hygiene</i> , 2009, 6, 415-432.	1.0	5
21	In smokers, swim-up and discontinuous gradient centrifugation recover spermatozoa with equally lower amounts of DNA damage than spermatozoa obtained from neat semen. <i>Fertility and Sterility</i> , 2011, 95, 2680-2682.	1.0	5
22	A pilot study about infertile men's awareness of their reprotoxic exposures and the intervention of occupational medicine to assess them. <i>Basic and Clinical Andrology</i> , 2016, 26, 9.	1.9	3
23	Évaluation dosimétrique et biogénotoxicologique de l'exposition aux rayonnements ionisants. <i>Radioprotection</i> , 2006, 41, S209-S226.	1.0	2
24	La reconnaissance des maladies professionnelles dans la fonction publique d'état: spécificités de la procédure et place du médecin de prévention. <i>Archives Des Maladies Professionnelles Et De L'Environnement</i> , 2012, 73, 646-654.	0.1	1
25	Réflexions pour la surveillance biologique des expositions à des substances chimiques cancérogènes et la traçabilité des expositions en milieu professionnel. <i>Archives Des Maladies Professionnelles Et De L'Environnement</i> , 2010, 71, 233-241.	0.1	0
26	Le médecin du travail face à une anomalie leucocytaire. <i>Archives Des Maladies Professionnelles Et De L'Environnement</i> , 2010, 71, 894-905.	0.1	0
27	Subfertile patients underestimate their risk factors of reprotoxic exposure. <i>Basic and Clinical Andrology</i> , 2022, 32, .	1.9	0