Clemente Ag Aguilar-Garduo

List of Publications by Year in Descending Order

28 papers	1,176 citations	18 h-index	34 g-index
34 ext. papers	1,341 ext. citations	5.1 avg, IF	3.86 L-index

#	Paper	IF	Citations
28	Childhood chromium exposure and neuropsychological development in children living in two polluted areas in southern Spain. *Environmental Pollution*, **2019**, 252, 1550-1560	9.3	16
27	Interaction between MTHFR 677C>T, PON1 192Q>R and PON1 55L>M polymorphisms and its effect on non-recurrent spontaneous abortion in Mexican women. *Gene*, **2019**, 689, 69-75	3.8	2
26	Occupational predictors of urinary dialkyl phosphate concentrations in Mexican flower growers. *International Journal of Occupational and Environmental Health*, **2017**, 23, 151-159		5
25	Postnatal arsenic exposure and attention impairment in school children. *Cortex*, **2016**, 74, 370-82	3.8	44
24	Association between organochlorine pesticide exposure and thyroid hormones in floriculture workers. *Environmental Research*, **2016**, 150, 357-363	7.9	29
23	Pre- and postnatal exposures to pesticides and neurodevelopmental effects in children living in agricultural communities from South-Eastern Spain. *Environment International*, **2015**, 85, 229-37	12.9	61
22	Polymorphisms of pesticide-metabolizing genes in children living in intensive farming communities. *Chemosphere*, **2015**, 139, 534-40	8.4	22
21	Biomonitoring of arsenic, cadmium, lead, manganese and mercury in urine and hair of children living near mining and industrial areas. *Chemosphere*, **2015**, 124, 83-91	8.4	103
20	A systematic review of neurodevelopmental effects of prenatal and postnatal organophosphate pesticide exposure. *Toxicology Letters*, **2014**, 230, 104-21	4.4	131
19	Cadmium exposure and neuropsychological development in school children in southwestern Spain. *Environmental Research*, **2014**, 134, 66-73	7.9	69
18	Association between PON1 genetic polymorphisms and miscarriage in Mexican women exposed to pesticides. *Science of the Total Environment*, **2013**, 449, 302-8	10.2	12
17	Changes in male hormone profile after occupational organophosphate exposure. A longitudinal study. *Toxicology*, **2013**, 307, 55-65	4.4	38
16	Association of arsenic, cadmium and manganese exposure with neurodevelopment and behavioural disorders in children: a systematic review and meta-analysis. *Science of the Total Environment*, **2013**, 454-455, 562-77	10.2	195
15	Effect of current tobacco consumption on the male reproductive hormone profile. *Science of the Total Environment*, **2012**, 426, 100-5	10.2	28
14	Effect of exposure to p,pɛDDE on male hormone profile in Mexican flower growers. *Occupational and Environmental Medicine*, **2012**, 69, 5-11	2.1	22
13	Effect on risk of anencephaly of gene-nutrient interactions between methylenetetrahydrofolate reductase C677T polymorphism and maternal folate, vitamin B12 and homocysteine profile. *Public Health Nutrition*, **2012**, 15, 1419-28	3.3	18
12	Identifying pesticide use patterns among flower growers to assess occupational exposure to mixtures. *Occupational and Environmental Medicine*, **2010**, 67, 323-9	2.1	15

11	Parental occupational exposure to organic solvents and anencephaly in Mexico. *Occupational and Environmental Medicine*, **2010**, 67, 32-7	2.1	16
10	Exposure to organophosphate pesticides and male hormone profile in floriculturist of the state of Morelos, Mexico. *Human Reproduction*, **2010**, 25, 1787-95	5.7	55
9	Association between organophosphate pesticides exposure and thyroid hormones in floriculture workers. *Toxicology and Applied Pharmacology*, **2010**, 243, 19-26	4.6	78
8	Interaction between organophosphate pesticide exposure and PON1 activity on thyroid function. *Toxicology and Applied Pharmacology*, **2010**, 249, 16-24	4.6	35
7	Maternal exposure to floricultural work during pregnancy, PON1 Q192R polymorphisms and the risk of low birth weight. *Science of the Total Environment*, **2009**, 407, 5478-85	10.2	26
6	Relationship between human paraoxonase-1 activity and PON1 polymorphisms in Mexican workers exposed to organophosphate pesticides. *Toxicology Letters*, **2009**, 188, 84-90	4.4	36
5	Assessment of the total effective xenoestrogen burden in extracts of human placentas. *Biomarkers*, **2009**, 14, 271-7	2.6	25
4	The total effective xenoestrogen burden, a biomarker of exposure to xenoestrogen mixtures, is predicted by the (anti)estrogenicity of its components. *Reproductive Toxicology*, **2008**, 26, 8-12	3.4	16
3	Maternal and paternal occupational exposure to agricultural work and the risk of anencephaly. *Occupational and Environmental Medicine*, **2006**, 63, 649-56	2.1	53
2	Indirect lead exposure among children of radiator repair workers. *American Journal of Industrial Medicine*, **2003**, 43, 662-7	2.7	10
1	Evolución de la contaminación del aire e impacto de los programas de control en tres megaciudades de América Latina. *Salud Publica De Mexico*, **1999**, 41, 203-215	1.7	14