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- 1 European Commission, 2016 : Car-free cities : healthier citizens. 476 (novembre), 2.
- 2 European Commission, 2016 : Nitrous oxide could be removed from the atmosphere with simultaneous generation of renewable energy. 476 (novembre), 4.
- 3 Giulivo M, Lopez de Alda M, Capri E, Barcelo D, 2016 : Human exposure to endocrine disrupting compounds: their role in reproductive systems, metabolic syndrome and breast cancer: a review. *Environ Res*, 151, 251-264.
- 4 Institut National de la Santé Publique du Québec, 2016 : Mesures d'adaptation pour une saine qualité de l'air intérieur dans un contexte de changements climatiques : revue de la littérature. Septembre, environ 120 p.
- 5 Marie C, Lemerm D, Vendittelli F, Sauvart-Rochat MP, 2016 : Perception of environmental risks and health promotion attitudes of French perinatal health professionals. *Int J Environ Res Public Health*, 13 (12), 1255.
- 6 Wang L, Zhong B, Vardoulakis S *et al.*, 2015 : Air quality strategies in public health and health equity in Europ. A systematic review. *Inter J*

Environ Res Public Health, 13 (12), 1196.

Sources extérieures

- 7 Briggs NL, Long CM, 2016 : Critical review of black carbon and elemental carbon source apportionment in Europe and the United States. *Atmos Environ*, 144, 409-427.
- 8 Cordell RL, Mazet M, Dechoux C. *et al.*, 2016 : Evaluation of biomass burning across North West Europe and its impact on air quality. *Atmos Environ*, 141, 276-286.
- 9 Jones AM, Harrison RM, 2016 : Emission of ultrafine particles from the incineration of municipal solid waste: A review. *Atmos Environ*, 140, 519-528.
- 10 Kupiainen K, Ritola R, Stojiljkovic A. *et al.*, 2016 : Contribution of mineral dust sources to street side ambient and suspension PM₁₀ samples. *Atmos Environ*, 147, 178-189.
- 11 Louis C, Liu Y, Tassel P. *et al.*, 2016 : PAH, BTEX, carbonyl compound, black-carbon, NO₂ and ultrafine particle dynamometer bench emissions for Euro 4 and Euro 5 diesel and gasoline passenger cars. *Atmos Environ*, 141, 80-95.
- 12 Merico E, Donato A, Gambaro A. *et al.*, 2016 : Influence of in-port ships emissions to gaseous atmospheric pollutants and to particulate matter of different sizes in a Mediterranean harbour in Italy. *Atmos Environ*, 139, 1-10.
- 13 Nalin F, Golly B, Besombes J-L *et al.*, 2016 : Fast oxidation processes from emission to ambient air introduction of aerosol emitted by residential log wood stoves. *Atmos Environ*, 143, 15-26.
- 14 Ntziachristos L, Papadimitiou G, Ligterink N, Hausberger S., 2016 : Implications of diesel emissions control failures to emission factors and road transport NO_x evolution. *Atmos Environ* 141, 542-551.
- 15 O'Driscoll R, ApSimon HM, Oxley T. *et al.*, 2016 : A Portable Emissions Measurement System (PEMS) study of NO_x and primary NO₂ emissions from Euro 6 diesel passenger cars and comparison with COPERT emission factors. *Atmos Environ*, 145, 81-91.

- 16 Riccio A, Chianese E, Monaco D. *et al.*, 2016 : Real-world automotive particulate matter and PAH emission factors and profile concentrations: Results from an urban tunnel experiment in Naples, Italy. *Atmos Environ*, 141, 379-387.
- 17 Vichi F, Frattoni M, Imperiali A. *et al.*, 2016 : Civil aviation impacts on local air quality: A survey inside two international airports in central Italy. *Atmos Environ*, 142, 393-405.

Qualité de l'air intérieur

- 18 Mitro SD, Dodson RE, Singla V. *et al.*, 2016 : Consumer Product Chemicals in Indoor Dust: A Quantitative Meta-analysis of U.S. Studies. *Environ. Sci. Technol*, 50 19, 10661-10672.
- 19 Moreau-Guigon E, Alliot F, Gaspéri J. *et al.*, 2016 : Seasonal fate and gas/particle partitioning of semi-volatile organic compounds in indoor and outdoor air. *Atmos Environ*, 147, 423-33.
- 20 Naegele A, Reboux G, Vacheyrou M. *et al.*, 2016 : Microbiological consequences of indoor composting. *Indoor Air*, 26 (4), 605-613.
- 21 Raffy G, Mercier F, Blanchard O. *et al.*, 2017 : Semi-volatile organic compounds in the air and dust of 30 French schools: a pilot study. *Indoor Air*, 27 (1), p 114-127.
- 22 Salonen H, Duchaine C, Létourneau V. *et al.*, 2016 : Endotoxin levels and contribution factors of endotoxins in resident, school, and office environments — A review. *Atmos Environ*, 142, 360-369.
- 23 Verrielle M, Schoemaeker C, Hanoune B. *et al.*, 2016 : The MERMAID study: indoor and outdoor average pollutant concentrations in 10 low-energy school buildings in France. *Indoor Air*, 26 (5), 702-713.
- 24 Wei W, Boumier J, Wyart G. *et al.*, 2016 : Cleaning practices and cleaning products in nurseries and schools: to what extent can they impact indoor air quality? *Indoor Air*, 26 (4), 517-525.
- 25 Xu J, Szyszkowicz M, Jovic B. *et al.*, 2016 : Estimation of indoor and outdoor ratios of selected volatile organic compounds in Canada. *Atmos Environ*, 141, 523-531.

Immissions- expositions

- 26 Martin AN, Boulter PG, Roddis D. *et al.*, 2016 : In-vehicle nitrogen dioxide concentrations in road tunnels. *Atmos Environ*, 144, 234-248.
- 27 Patton AP, Laumbach R, Ohman-Strickland P. *et al.* 2016 : Scripted drives: A robust protocol for generating exposures to traffic-related air pollution. *Atmos Environ*, 143, 290-299.
- 28 Smith JD, Mitsakou C, Kitwiroon N. *et al.* 2016 : London Hybrid Exposure Model: Improving Human Exposure Estimates to NO₂ and PM_{2.5} in an Urban Setting. *Environ. Sci. Technol*, 50 (21), 11760-11768.
- 29 Stafoggia M, Cattani G, Forastiere F. *et al.*, 2016 : Particle number concentrations near the Rome-Ciampino city airport. *Atmos Environ*, 147, 264-273.
- 30 Van den Bossche J, Theunis J, Elen B. *et al.*, 2016 : Opportunistic mobile air pollution monitoring: A case study with city wardens in Antwerp. *Atmos Environ*, 141, 408-421.
- 31 Velasco E, Tan SH., 2016 : Particles exposure while sitting at bus stops of hot and humid Singapore. *Atmos Environ*, 142, 251-263.
- 32 Waked A, Sauvage S, Borbon A. *et al.*, 2016 : Multi-year levels and trends of non-methane hydrocarbon concentrations observed in ambient air in France. *Atmos Environ*, 141, 263-275.
- 33 Watson L, Lacressonnière G, Gauss M. *et al.* 2016 : Impact of emissions and +2 °C climate change upon future ozone and nitrogen dioxide over Europe. *Atmos Environ*, 142, 271-285.
- 34 Xu J, Wang A, Hatzopoulou M, 2016 : Investigating near-road particle number concentrations along a busy urban corridor with varying built environment characteristics. *Atmos Environ*, 142, 171-180.
- 35 Yu CH, Fan Z, Liou PJ. *et al.*, 2016 : A novel mobile monitoring approach to characterize spatial and temporal variation in traffic-related air pollutants in an urban community. *Atmos Environ*, 141, 161-173.

Santé

- 36 Aguilera I, Dratva J, Caviezel S *et al.*, 2016 : Particulate matter and subclinical atherosclerosis : associations between different particle size and sources with carotid intima-media thickness in the Sapaldia study. *Environ Health Perspectives*, 124, 1700-1706.
- 37 Ajman GS, Suh HH, Wroblewski KE *et al.*, 2016 : Fine particulate matter exposure and olfactory dysfunction among urban-dwelling older US adults. *Environ Res*, 151, 797-803.
- 38 Ajmani GS, Suh HH, Pinto JM, 2016 : Effects of ambient air pollution exposure on olfaction: a review. *Environ Health Perspectives*, 124, 1683-1693.
- 39 Barrett JR, 2016 : After the research is done : legal obligations for participants in household exposure studies. *Environ Health Perspectives*, 124, A206.
- 40 Barrett JR, 2016 : Connecting PM_{2,5} exposure to insuline resistance: oxidative stress may be an intermediate step. *Environ Health Perspectives*, 124, A236.
- 41 Bloemsma LD, Hoeck G, Smit LA, 2016 : Panel studies of air pollution in patients with COPD: Systematic review and meta-analysis. *Environ Research*, 151, 458-468.
- 42 Chen H, Kwong JC, Copes R *et al.*, 2017 : Living near major roads and the incidence of dementia, Parkinson's disease and multiple sclerosis: a population-based cohort study. *Lancet* 389 (10070), 18-24.
- 43 Cheng H, Saffari A, Sioutas C *et al.*, 2016 : Nanoscale particulate matter from urban traffic rapidly induces oxidative stress and inflammation in olfactory epithelium with concomitant effect on brain. *Environ Health Perspectives*, 124, 1537-1546.
- 44 Dijkema MB, van Striew RT, van der Zee SC *et al.*, 2016 : Spatial variation in nitrogen dioxide concentrations and cardio-pulmonary hospital admissions. *Environ Res*, 151, 721-727.
- 45 Flores-Pajot MC, Ofner M, Do MT *et al.*, 2016 : Childhood autism spectrum disorders and exposure to nitrogen dioxide, and particulate

- matter air pollution: A review and meta-analysis. *Environ Research*, 151, 763-776.
- 46 Gabet S, Just J, Couderc R *et al.*, 2016 : Allergic sensitisation in early childhood : patterns and related factors in Paris birth cohort. *Int J Hyg Environ Health*, 219 (8), 792-800.
 - 47 Hu H, Ha S, Xu X, 2017 : Ozone and hypertension disorders of pregnancy in Florida : identifying critical windows of exposure. *Environ Res*, 153, 120-125.
 - 48 Khreis H, Kelly C, Tate J *et al.*, 2016 : Exposure to traffic related air pollution and risk of development of children asthma: a systematic review and metaanalysis. *Environ Intern*, nov., 30783-30788.
 - 49 Kim KN, Lim YH, Joo-Bae H *et al.*, 2016 : Long term fine particulate matter exposure and major depressive disorder in a community-based urban cohort. *Environ Health Perspectives*, 124, 1547-1553.
 - 50 Maikawa CL, Weichenthal S, Wheeler AJ *et al.*, 2016 : Particulate oxidative burden as a predictor of exhaled nitric oxide in children with asthma. *Environ Health Perspectives*, 124, 1616-1622.
 - 51 Morales-Suarez-Varela M, Pratta-Costa I, Llopis-Gonzales A, 2017 : Systematic review of the association between particulate matter and autism spectrum disorders. *Environ Res*, 153, 150-160.
 - 52 Paris C, Thaon I, Herin F *et al.*, 2017 : Occupational asbestos exposure and incidence of colon and rectum cancers in French men: the Asbestos-Related Diseases Cohort ARDCo-Nut, *Environ Health Perspectives*, 125 (3), 409-415.
 - 53 Schwartz J, Bind MA, Koutrakis P, 2017 : Estimating causal effects of local air pollution on daily deaths: effect of low levels. *Environ Health Perspectives*, 125, 23-29.
 - 54 Seltnerich N, 2016 : PM_{2,5} exposure and intrauterine inflammation: a possible mechanism for preterm and underweight birth. *Environ Health Perspectives*, 124, A190.
 - 55 Tischer C, Weigl F, Probst AJ *et al.*, 2016 : Urban dust microbiome: impact on later atopy and wheezing. *Environ Health Perspectives*, 124, 1919-1923.

- 56 Trasande L, Malecha P, Attina TM, 2016 : Particulate matter exposure and preterm birth: estimates of US attributable burden and economic costs. *Environ Health Perspectives*, 124, 1913-1918.
- 57 Wang T, Jerrett M, Sinsheimer P, Zhu Y, 2016 : Estimating PM_{2.5}-associated mortality increase in California due to the Volkswagen emission control defeat device. *Atmos Environ*, 144, 168-174.

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