

PUBLICATIONS 1991-2017

I. ACL - Articles dans des revues internationales ou nationales avec comité de lecture répertoriées par l'AERES ou dans les bases de données internationales (ISI Web of Knowledge, Pub Med...).

1. Le Cann P., Paulus H., Glorennec P., Le Bot B., Frain S., Gangneux J.P. Home Environmental Interventions for the Prevention or Control of Allergic and Respiratory Diseases: What Really Works. *J Allergy Clin Immunol Pract.* 2017;5:66-79
2. Gangneux J.P., Belaz S., Rivier A., Le Cann P., Guillaso M., Donnio P., Blanchard O., Mercier F., Surget E., Baures E. Florentin A. Analyse physicochimique et microbiologique de la Qualité de l'Air Intérieur dans les établissements HOSPitaliers : l'étude QAIHOSP. *J. Mycol. Med.* 2016; 2:e10
3. Dallongeville A., Le Cann P., Zmirou-Navier D., Chevrier C., Costet N., Annesi-Maesano I., Blanchard O. Concentration and determinants of molds and allergens in indoor air and house dust of French dwellings. *Sci. Total Environ.* 2015;536:964-72.
4. Le Cann P., Méheust D., Reponen T., Vesper S., Gangneux J.P. Intérêt du séquençage haut-débit (NGS) sur prélèvements d'air pour la caractérisation de l'exposition fongique domiciliaire. *J. Mycol. Med.* 2015; 3:222
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7. Jung A.V., Le Cann P., Roig B., Thomas O., Baurès E., Thomas M.F. Microbial Contamination Detection in Water Resources: Interest of Current Optical Methods, Trends and Needs in the Context of Climate Change. *Int. J. Environ. Res. Public Health* 2014, 11(4), 4292-4310.
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10. Méheust D., Guiguen C., Gangneux J.P., Le Cann P. Comparative evaluation of impactor air samplers and of culture conditions for quantification of fungal contamination. *Journal of Occupational & Environmental Hygiene*, 2013, 10(8):455-9.
11. Lapidus N., de Lamballerie X., Salez N., Setbon M., Delabre R.M., Ferrari P., Moyen N., Gougeon M.L., Vely F., Leruez-Ville M., Andreoletti L., Cauchemez S., Boëlle P.Y., Vivier E., Abel L., Schwarzing M., Legeas M., Le Cann P., Flahault A., Carrat F. Factors Associated with Post-Seasonal Serological Titer and Risk Factors for Infection with the Pandemic A/H1N1 Virus in the

French General Population. **PLoS One.** 2013 Apr 16;8(4):e60127. doi: 10.1371/journal.pone.0060127.

12. Cadière A., Couturaud B., Boismard J., Le Cann P., Gérard A., Mas A., Faye C., Garrelly L., Roig B. Assessment of poly-L-Lysine dendrigrafts for virus concentration in water: use of MS2 bacteriophage as proof of concept. **Journal of Applied Microbiology**, 2013, 115(1):290-7.
13. Méheust D., Le Cann P., Gangneux J.P. Rapid quantification of viable fungi in hospital environments: analysis of air and surface samples using solid-phase cytometry. **Journal of Hospital Infection**, 2013, 83:122-126.
14. Méheust D., Le Cann P., Reponen T., Wakefield J., Vesper S., Gangneux J.P. Possible Application of the Environmental Relative Moldiness Index in France. **International Journal of Hygiene and Environmental Health**, 2013, 216:333-40.
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- contamination of a groundwater system, France, 2000. **Clinical and Microbiological Infection** 2006, 12 : 561-70.
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II. BRE - Brevets (indiquer les licences éventuelles).

46. Jestin A., Albina E., Le Cann P., Blanchard P., Hutet E., Arnauld C. Circovirus associé à la maladie d'amaigrissement du porcelet (M.A.P.). Caractérisation de son génome et des montages moléculaires permettant l'étude de ses propriétés pathogéniques, de la composition de vaccins et de kits de diagnostic. Déposé en France le 5 décembre 1997.
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