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| Editorial |

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| [Environmental and human health issues related to long-term contamination by chlordecone in the French Caribbean](http://links.springernature.com/f/a/P6bq1qYeccMV5hCsghiOwQ~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wOTUzMS00P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Pierre Benoit, Jean Pierre Cravedi, Jean-Claude Desenclos, Christophe Mouvet, **Guido Rychen**, Michel Samson |

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| [**» Abstract**](http://links.springernature.com/f/a/P6bq1qYeccMV5hCsghiOwQ~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wOTUzMS00P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~)    [**» Full text HTML**](http://links.springernature.com/f/a/P6bq1qYeccMV5hCsghiOwQ~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wOTUzMS00P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) [**» Full text PDF**](http://links.springernature.com/f/a/rWoZCoaAirMEEUgJqEbeWw~~/AABE5gA~/RgRhfRZlP0SgaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9jb250ZW50L3BkZi8xMC4xMDA3L3MxMTM1Ni0wMjAtMDk1MzEtND91dG1fc291cmNlPXRvYyZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9jYW1wYWlnbj10b2NfMTEzNTZfMjdfMzMmdXRtX2NvbnRlbnQ9ZXRvY19zcHJpbmdlcl8yMDIwMTAyOVcDc3BjQgoAImWRml_LJdV5UhxjeXJpbC5mZWlkdEB1bml2LWxvcnJhaW5lLmZyWAQAAAce) |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [In vivo comparison of the proangiogenic properties of chlordecone and three of its dechlorinated derivatives formed by in situ chemical reduction](http://links.springernature.com/f/a/az5iMwESUVFixG3xZkNX9g~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNDM1My01P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Eid Alabed Alibrahim, Samuel Legeay, Pierre-André Billat, Emmanuelle Bichon, Ingrid Guiffard, Jean-Philippe Antignac, Pierre Legras, Jérôme Roux, Sébastien Bristeau, Nicolas Clere, Sébastien Faure, Christophe Mouvet |

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| [**» Abstract**](http://links.springernature.com/f/a/az5iMwESUVFixG3xZkNX9g~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNDM1My01P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~)    [**» Full text HTML**](http://links.springernature.com/f/a/az5iMwESUVFixG3xZkNX9g~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNDM1My01P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) [**» Full text PDF**](http://links.springernature.com/f/a/udACOXoGtRpQLLMw0e0lEA~~/AABE5gA~/RgRhfRZlP0SgaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9jb250ZW50L3BkZi8xMC4xMDA3L3MxMTM1Ni0wMTktMDQzNTMtNT91dG1fc291cmNlPXRvYyZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9jYW1wYWlnbj10b2NfMTEzNTZfMjdfMzMmdXRtX2NvbnRlbnQ9ZXRvY19zcHJpbmdlcl8yMDIwMTAyOVcDc3BjQgoAImWRml_LJdV5UhxjeXJpbC5mZWlkdEB1bml2LWxvcnJhaW5lLmZyWAQAAAce) |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Linear toxicokinetic of chlordecone in ewe’s serum](http://links.springernature.com/f/a/UnJNDT7lWKlKtxTgljHEWw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTgwMC16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| **Maïlie Saint-Hilaire, Guido Rychen,** Jean-Pierre Thomé, Célia Joaquim-Justo, **Yves Roux, Cyril Feidt, Agnès Fournier** |

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| [**» Abstract**](http://links.springernature.com/f/a/UnJNDT7lWKlKtxTgljHEWw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTgwMC16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~)    [**» Full text HTML**](http://links.springernature.com/f/a/UnJNDT7lWKlKtxTgljHEWw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTgwMC16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) [**» Full text PDF**](http://links.springernature.com/f/a/5s8ym7GFaE_7UCLuM4WZhQ~~/AABE5gA~/RgRhfRZlP0SgaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9jb250ZW50L3BkZi8xMC4xMDA3L3MxMTM1Ni0wMTktMDU4MDAtej91dG1fc291cmNlPXRvYyZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9jYW1wYWlnbj10b2NfMTEzNTZfMjdfMzMmdXRtX2NvbnRlbnQ9ZXRvY19zcHJpbmdlcl8yMDIwMTAyOVcDc3BjQgoAImWRml_LJdV5UhxjeXJpbC5mZWlkdEB1bml2LWxvcnJhaW5lLmZyWAQAAAce) |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Prenatal and childhood exposure to chlordecone and sex-typed toy preference of 7-year-old Guadeloupean children](http://links.springernature.com/f/a/q92RTeEmYtCKrB57TdIIfw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTY4Ni14P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Sylvaine Cordier, Nadine Forget-Dubois, Mireille Desrochers-Couture, Florence Rouget, Leah Michineau, Christine Monfort, Jean Pierre Thome, Philippe Kadhel, Luc Multigner, Gina Muckle |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Physical limitation of pesticides (chlordecone) decontamination in volcanic soils: fractal approach and numerical simulation](http://links.springernature.com/f/a/pAU9aeBFoci3L_fp8ZcWHw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTg5OS0wP3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Thierry Woignier, Luc Rangon, Florence Clostre, Charles Mottes, Philippe Cattan, Juan Primera, Magalie Jannoyer |

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| [**» Abstract**](http://links.springernature.com/f/a/pAU9aeBFoci3L_fp8ZcWHw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTg5OS0wP3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~)    [**» Full text HTML**](http://links.springernature.com/f/a/pAU9aeBFoci3L_fp8ZcWHw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNTg5OS0wP3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) [**» Full text PDF**](http://links.springernature.com/f/a/D4BrSpexvG7w6OCBBqBDUQ~~/AABE5gA~/RgRhfRZlP0SgaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9jb250ZW50L3BkZi8xMC4xMDA3L3MxMTM1Ni0wMTktMDU4OTktMD91dG1fc291cmNlPXRvYyZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9jYW1wYWlnbj10b2NfMTEzNTZfMjdfMzMmdXRtX2NvbnRlbnQ9ZXRvY19zcHJpbmdlcl8yMDIwMTAyOVcDc3BjQgoAImWRml_LJdV5UhxjeXJpbC5mZWlkdEB1bml2LWxvcnJhaW5lLmZyWAQAAAce) |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Chlordecone exposure and risk of congenital anomalies: the Timoun Mother-Child Cohort Study in Guadeloupe (French West Indies)](http://links.springernature.com/f/a/V-OfxvRg-QbsAukXbZa01g~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNjAzMS15P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Florence Rouget, Philippe Kadhel, Christine Monfort, Jean François Viel, Jean Pierre Thome, Sylvaine Cordier, Luc Multigner |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Spatio-temporal variability of water pollution by chlordecone at the watershed scale: what insights for the management of polluted territories?](http://links.springernature.com/f/a/7e6NbbNcJt9djDM-en1p9w~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNjI0Ny15P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Charles Mottes, Landry Deffontaines, Jean Baptiste Charlier, Irina Comte, Pauline Della Rossa, Magalie Lesueur-Jannoyer, Thierry Woignier, Georges Adele, Anne-Lise Tailame, Luc Arnaud, Joanne Plet, Luc Rangon, Jean-Pierre Bricquet, Philippe Cattan |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [A cohort study of banana plantation workers in the French West Indies: first mortality analysis (2000–2015)](http://links.springernature.com/f/a/gSpyJOqmTUu6dwTLkxKhpw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNjQ4MS00P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Danièle Luce, Julien Dugas, Amandine Vaidie, Léah Michineau, Mounia El-Yamani, Luc Multigner |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Evaluation of two contrasted activated carbon-based sequestration strategies to reduce soil-bound chlordecone bioavailability in piglets](http://links.springernature.com/f/a/MuEHPEPvNYgHb4Ll_a-0VQ~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNjQ5NC16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| **Matthieu Delannoy, Didier Techer, Sarah Yehya**, Angelina Razafitianamaharavo, Farida Amutova, **Agnès Fournier**, Moumen Baroudi, Emmanuelle Montarges-Pelletier, **Guido Rychen, Cyril Feidt** |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Chlordecone and organochlorine compound levels in the French West Indies population in 2013–2014](http://links.springernature.com/f/a/BBbn-SlPRyWj7tW9uCK5FA~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNzE4MS05P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Clémentine Dereumeaux, Abdessattar Saoudi, Laurence Guldner, Marie Pecheux, Julie Chesneau, Jean-Pierre Thomé, Martine Ledrans, Alain Le Tertre, Sébastien Denys, Clémence Fillol |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [A Bayesian network approach for the identification of relationships between drivers of chlordecone bioaccumulation in plants](http://links.springernature.com/f/a/HidIjquG6wPHI84Z5S556w~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNzQ0OS0wP3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Yohan Liber, Denis Cornet, Régis Tournebize, **Cyril Feidt,** Maurice Mahieu, François Laurent, Jean-Philippe Bedell |

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| [Multi-scale impact of chronic exposure to environmental concentrations of chlordecone in freshwater cnidarian, **Hydra circumcincta**](http://links.springernature.com/f/a/a68vVc59dStMTktfNsiZIw~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNjg1OS00P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Romain Colpaert, Pierre-Henri Villard, Laetitia de Jong, Marina Mambert, Karim Benbrahim, Joelle Abraldes, Claire Cerini, Valérie Pique, Maxime Robin, Xavier Moreau |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Physico-chemical and agronomic results of soil remediation by In Situ Chemical Reduction applied to a chlordecone-contaminated nitisol at plot scale in a French Caribbean banana plantation](http://links.springernature.com/f/a/_1QM6PaQ74EvMc4ddvVh4Q~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wNzYwMy16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Christophe Mouvet, Bastien Collet, Jean-Marie Gaude, Luc Rangon, Sébastien Bristeau, Mathlide Senergues, Magalie Lesueur-Jannoyer, Alexandra Jestin, Jennifer Hellal, Thierry Woignier |

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| [**» Abstract**](http://links.springernature.com/f/a/_1QM6PaQ74EvMc4ddvVh4Q~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wNzYwMy16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~)    [**» Full text HTML**](http://links.springernature.com/f/a/_1QM6PaQ74EvMc4ddvVh4Q~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wNzYwMy16P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) [**» Full text PDF**](http://links.springernature.com/f/a/FLMkfiHem4IxV9s7MfijxA~~/AABE5gA~/RgRhfRZlP0SgaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9jb250ZW50L3BkZi8xMC4xMDA3L3MxMTM1Ni0wMjAtMDc2MDMtej91dG1fc291cmNlPXRvYyZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9jYW1wYWlnbj10b2NfMTEzNTZfMjdfMzMmdXRtX2NvbnRlbnQ9ZXRvY19zcHJpbmdlcl8yMDIwMTAyOVcDc3BjQgoAImWRml_LJdV5UhxjeXJpbC5mZWlkdEB1bml2LWxvcnJhaW5lLmZyWAQAAAce) |

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| Environmental and human health issues related to long term contamination by chlordecone in the French West Indies |

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| [Reduction of chlordecone environmental availability by soil amendment of biochars and activated carbons from lignocellulosic biomass](http://links.springernature.com/f/a/YPchdFikU572dtaqv9K74Q~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAxOS0wNzM2Ni0yP3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Ronald Ranguin, Corine Jean-Marius, Christelle Yacou, Sarra Gaspard, **Cyril Feidt, Guido Rychen, Matthieu Delannoy** |

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| [Guest-host complexes of 1-iodochlordecone and β-1-iodo-pentachlorocyclohexane with cyclodextrins as radiotracers of organochlorine pesticides in polluted water](http://links.springernature.com/f/a/jxzqpIGER_uIKycC2ij75w~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wNzg2Mi13P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| Ulises Jáuregui-Haza, Anthuan Ferino-Pérez, Juan José Gamboa-Carballo, Sarra Gaspard |

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| [Control of poultry contamination in chlordecone-contaminated areas of the French West Indies](http://links.springernature.com/f/a/32PHZGqGvAZ6z8wqrG2gcA~~/AABE5gA~/RgRhfRZlP0ScaHR0cHM6Ly9saW5rLnNwcmluZ2VyLmNvbS9hcnRpY2xlLzEwLjEwMDcvczExMzU2LTAyMC0wODE3Mi14P3V0bV9zb3VyY2U9dG9jJnV0bV9tZWRpdW09ZW1haWwmdXRtX2NhbXBhaWduPXRvY18xMTM1Nl8yN18zMyZ1dG1fY29udGVudD1ldG9jX3NwcmluZ2VyXzIwMjAxMDI5VwNzcGNCCgAiZZGaX8sl1XlSHGN5cmlsLmZlaWR0QHVuaXYtbG9ycmFpbmUuZnJYBAAABx4~) |
| **Stefan Jurjanz, Agnès Fournier**, Florence Clostre, Eric Godard, **Cyril Feidt** |

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