

Liste de publications de CR4 - Santé environnementale et santé du travail

Ouvrages publiés en collaboration

2021

- Hens, L., Bouland, C., Fraeyman, N., Godderis, L., Int Panis, L. L., Keune, H., Romain, A.-C., Steurbaut, W., Stranger, M., & Vaes, B. (2021). *Environmental and sustainability aspects of the COVID-19 pandemic: SHC 9617.*
✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/334767/3/SHC9617_Environ_aspects_Covid-19.pdf

2020

- Adang, D., Bouland, C., De Ridder, M., Decorte, V., Klefkens, G., Passchier, W., Pirard, W., Vanderstraeten, J., & Flameygh, A. (2020). *Impact de l'exposition aux champs magnétiques émanant de l'alimentation en électricité sur la santé de la population.*
✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/336602/3/20200717_css-9431_champs_magnetiques_vweb.pdf

- Fraeyman, N., Adang, D., Bouland, C., Godderis, L., Heilier, J. F., Hens, L., Holsbeek, L., Keune, H., Parent, A. S., Plusquin, M., Steurbaut, W., van Larebeke, N., & Van Den Brande, M. (2020). *Formulations de glyphosate et contenu du glyphosate.*
✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/336603/3/20200303_css-9561_glyphosate_vweb.pdf

2019

- Bourguignon, J.-P., van Larebeke, N., Adang, D., Bouland, C., Den Hond, E., Godderis, L., Nawrot, T., Schoeters, G., Smeesters, P., & Van Den Brande, M. (2019). *Hygiène de l'environnement physico-chimique (limitation de l'exposition aux agents mutagènes ou perturbateurs endocriniens) et importance des expositions en début de vie: CSS n°9404.*
✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/298611/3/2019-190617_css-9404_fys_chem_env_hygiene.pdf

- De Foy, T., Candeur, M., & Coppieters, Y. (2019). *Dépistage organisé du cancer du sein en Région wallonne. Activités de dépistage 2007-2017.: 10 ans de mobilisation et de travail en réseau.*
✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/284551/3/CCR_depistage_cancer_sein_rapport_2007-2017_visualisation.pdf

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✉ https://dipot.ulb.ac.be/dspace/bitstream/2013/261939/3/20180621_P2_FINAL.pdf

2017

- Goelen, E., Bladt, S., Bouland, C., Casimir, G., Chasseur, C., Charlier, C., De Brouwere, K., Dehandschutter, B., Dewolf, M.-C., Dinne, K., Kuske, M., Lor, M., Michel, O., Poffijn, A., Roger, M., Romain, A., Stranger, M., Steurbaut, W., Vanmarcke, H., & Van Den Brande, M. (2017). *Indoor air quality in belgium: CSS n°8794.*

 https://dipot.ulb.ac.be/dspace/bitstream/2013/298609/3/2017-css_8794_advice_iaq.pdf

Parties d'ouvrages collectifs

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Kollmann, T. R., Dauby, N., Harbeson, D. D., Fidanza, M., & Marchant, A. (2021). Host Defense Mechanisms Against Bacteria. In R. Polin, S. Abman, W. Benitz, & D. Rowitch (Eds.), *Fetal and Neonatal Physiology*. Philadelphia: Elsevier.

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Dauby, N., & Marchant, A. (2019). Fetal Infections: Immune Response to Infections during Fetal Life. In *Fetal Therapy: Scientific Basis and Critical Appraisal of Clinical Benefits* (pp. 215-223). Cambridge University Press. doi:10.1017/9781108564434.022

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Jevtic, M., & Bouland, C. (2018). Sustainable Development Goals as a Framework of Education for Healthy Cities and Healthy Environments. In *Lifelong Learning and Education in Healthy and Sustainable Cities* (pp. 283-298). (World Sustainability Series).

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Bouland, C. (2017). Hormoon-verstoorders en onze gezondheid: Niet alleen de dosis maakt het vergt ! In *FOCUS op hormoonverstoorders*. Brussel: Gezinsbond.

Belis, C., Baldasano, J., Blond, N., Bouland, C., Buekers, J., Carnevale, C., Cherubini, A., De Saeger, E., Douros, I., Finzi, G., Fragkou, L., Gama, C., Graff, A., Guariso, G., Janssen, S., Juda-Rezler, K., Karvosenoja, N., Maffeis, G., Martilli, A., Mills, S., Miranda, A., Moussiopoulos, N., Nahorski, Z., Pisoni, E., Ponche, J.-L., Rasoloharimahefa, M., Real, E., Reizer, M., Relvas, H., Roncolato, D., Tainio, M., Thunis, P., Viaene, P., Vlachokostas, C., Volta, M., & White, L. (2017). Current European AQ planning at regional and local scale. In G. Guariso & M. Volta (Eds.), *Air Quality Integrated Assessment A European Perspective* (pp. 37-68). Switzerland: Springer Nature.(SpringerBriefs in Applied Sciences and Technology, Polimi SpringerBriefs, 978-3-319-33348-9).

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 https://dipot.ulb.ac.be/dspace/bitstream/2013/242870/4/2017-Belis_Chapter_Current_European_AQ_planning.pdf

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 https://dipot.ulb.ac.be/dspace/bitstream/2013/242867/4/2017-Air_quality_integrated_assessment_FULL.pdf

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Articles dans des revues avec comité de lecture

2024

Moretti, M., Miendje Deyi, V. Y., De Geyter, D., Wybo, I., Claus, M., Jonckheer, J., Clevenbergh, P. A., & Dauby, N. (2024). The impact of the COVID-19 pandemic on gram-negative bacteria susceptibility patterns in respiratory samples of intensive care units in the Brussels Capital Region, 2010-2021. *American journal of infection control*, 52(3), 305-311. doi:10.1016/j.ajic.2023.08.020

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Mukala Mayoyo, E., Criel, B., Sow, A., Coppieters, Y., & Chenge, F. (2023). Understanding the mix of services for mental health care in urban DR Congo: a qualitative descriptive study. *BMC health services research*, 23(1), 1206. doi:10.1186/s12913-023-10219-x

 https://dipot.ulb.ac.be/dspace/bitstream/2013/365311/1/doi_348955.pdf

Khonde Kumbu, R., Matondo, H., Labat, A., Kianu, B., Godin, I., Kiyombo, G., & Coppieters, Y. (2023). Job stress, a source of hypertension among workers in Sub-Saharan Africa: a scoping review. *BMC public health*, 23(1). doi:10.1186/s12889-023-17248-5

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Salmon, A., & Bouland, C. (2023). Individual exposure to multiple pollutions (air, noise, ELF-EMF) in daily-life microenvironments. *European journal of public health*, 33(Supplement_2). doi:10.1093/eurpub/ckad160.215

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Misset, B., Piagnerelli, M., Hoste, E., Dardenne, N., Grimaldi, D., Michaux, I., De Waele, E., Dumoulin, A., Jorens, P. G., van der Hauwaert, E., Vallot, F., Lamote, S., Swinnen, W., De Schryver, N., Fraipont, V., de Mey, N., Dauby, N., Layios, N., Mesland, J. B., Meyfroidt, G., Moutschen, M., Compernolle, V., Gothot, A., Desmecht, D., Taveira da Silva Pereira, M., Garigliany, M., Najdovski, T., Bertrand, A., Donneau, A.-F., & Laterre, P.-F. (2023). Convalescent Plasma for Covid-19–Induced ARDS in Mechanically Ventilated Patients. *The New England journal of medicine*, 389(17), 1590-1600. doi:10.1056/NEJMoa2209502
⑧ <https://dipot.ulb.ac.be/dspace/bitstream/2013/368406/3/NEJMoa2209502.pdf>

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Bouland, C., Ngoa, J. J. E., Nebo, J., & Nde Djiele, J. (2023). Impact of filtering face pieces (FFP3) respiratory protective mask usage on the respiratory functions of informal sector carpenters in Douala: a five-month before-after study. *The Pan African medical journal*, 46. doi:10.11604/pamj.2023.46.52.41225

⑧ <https://dipot.ulb.ac.be/dspace/bitstream/2013/369365/3/PAMJ-46-52.pdf>

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Racapé, J., Noel, A.-C., Lurel, J., Dauby, N., Coppieters, Y., Goffard, J.-C., & Rea, A. (2023). Social and clinical risk factors associated with hospitalized COVID-19 patients in Brussels's deprived and multiethnic areas. *PLOS global public health*, 3(7), e0002039. doi:10.1371/journal.pgph.0002039

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Fischer, N., Moreels, S., Dauby, N., Reynders, M., Petit, E., Gerard, M., Lacor, P., Daelemans, S., Lissoir, B., Holemans, X., Magerman, K., Jouck, D., Bourgeois, M., Delaere, B., Quoilin, S., Van Gucht, S., Thomas, I., Bossuyt, N., & Barbezange, C. (2023). Influenza versus other respiratory viruses – assessing severity among hospitalised children, Belgium, 2011 to 2020. *Eurosurveillance*, 28(29). doi:10.2807/1560-7917.ES.2023.28.29.2300056

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