

Peer-reviewed publications (Aurélie Goutte, 04/12/2025)

The students I have supervised are underlined

59. **Goutte A**, Ponthus JP, Lorrain Soligon L (2025) Endoscopic monitoring of intestinal parasites in the European chub (*Squalius cephalus*). *Journal of Fish diseases*
58. Siaussat D, Aviles A, Boulogne I, Maria A, Bozzolan F, Dacher M, **Goutte A**, Alliot F, Renault D, Massot M, Maïbèche M (2025). Effects of endocrine disruptors from plastics on insect crop pests. *Annales d'Endocrinologie*, 86, 3, 101784
57. Martin N, Blanchet S, Hermet S, Larcher T, Gros R, Hansson SV, Gomez E, Duportée G, Sauvêtre , **Goutte A**, Lalot B, Jean S, Jacquin L, Farcy E (2025) Multiscale physiological responses to organic and inorganic pollution in the invasive mosquitofish *Gambusia holbrooki*. *Ecotoxicology and Environmental Safety* 302, 118565.
56. Lorrain Soligon L, Marchand E, Alliot F, Bustamante P, Petit F, **Goutte A** (2025) Starting from the bottom: Contrasted trophic transfer of antibiotics and pesticides through a riverine food web. *Science of the Total Environment* 1002, 180617.
55. Lorrain-Soligon, L., Agostini, S., Biard, C., Decencière, B., Lemaire, B., Millot, A., Meylan S, Salles E, **Goutte, A.** (2025). How are host-parasitic interactions affected by veterinary anti-parasitic treatment? An experimental approach. *Environmental Toxicology and Pharmacology*, 104782.
54. Martin N, Jacquin L, Blanchet S, Blondeau-Bidet E, **Goutte A**, Gros R, Farcy E (2025) Invasive mosquitofish (*Gambusia holbrooki*) have longer gill telomeres in polluted and mesohaline environments. *Water Biology and Security* 100469
53. Sere F, Compaore I, Ilboudo S, Sanogo S, Sawadogo S, Bere FS, **Goutte A**, Nacro HB (2025) Identification of active pesticide compounds used in two fishing areas in Burkina Faso. *Asian Journal of Water, Environment and Pollution* doi: 10.36922/AJWEP025220181
52. Lorrain Soligon L, Golven A, Agostini S, **Goutte A** (2025) Implementation of PIT-tags influence spatial distribution but not burst and hiding performance of a freshwater fish. *Fisheries Research*
51. Lorrain-Soligon L, Golven A, Agostini S, Millot A, Bauer A, Rigaud T, Decencière B, Puppo C, **Goutte A.** (2025) Acclimation and recovery dynamics of behavioral and coloration responses of a common fish (*Squalius cephalus*) to paracetamol exposure. *Chemosphere* 374, 144225
50. Molbert, N., Alliot, F., **Goutte, A.**, & Hansson, M. C. (2025). The dead can talk: Investigating trace element and organic pollutant exposure in mammalian roadkill under contrasting habitats. *Environmental Pollution*, 367, 125648.
49. Léandri-Breton, D. J., Elliott, K. H., Tarroux, A., Legagneux, P., Jouanneau, W., Amélineau, F., Angelier, F., Blévin, P., Bråthen, V. S., Fauchald P, Gabrielsen, G. W., **Goutte, A.**, Tartu S, Moe B, & Chastel, O. (2025). Testing the abundant centre hypothesis in a seabird: higher energy expenditure at the wintering range centre does not reduce reproductive success. *Ecography*, e07498.
48. **Goutte, A.**, Martin, N., Alliot, F., Angelier, F., Blanchouin, A., Costantini, D., Lesimple, M., Traore, S., Villalta, R., Blanchoud, H. (2024). From cells to recapture rates: responses and recovery of a wild fish after an experimental exposure to a widely used herbicide. *Environmental Science and Pollution Research*, 1-15.
47. Merleau, L. A., Goutte, A., Olivier, A., Vittecoq, M., Bustamante, P., Leray, C., & Lourdais, O. (2024). Blood levels of metallic trace elements are influenced by sex, age and habitat in the European pond turtle (*Emys orbicularis*). *Science of the Total Environment*, 957, 177487
46. Léandri-Breton, D. J., Elliott, K. H., Tarroux, A., Moe, B., Jouanneau, W., Amélineau, F., Angelier, F., Blévin, P., Bråthen, V. S., Fauchald P, Gabrielsen, G. W., **Goutte, A.**, Parenteau, C., Tartu S, Legagneux, P., Chastel, O. (2024). Individual quality overwrites carry-over effects across the annual cycle of a long-distance migrant. *Journal of Animal Ecology*, 93(9):1197-1211
45. Merleau L-A, Lourdais O, Olivier A, Vittecoq M, Blouin-Demers G, Alliot F, Burkart L, Foucault Y, Leray C, Migne E, **Goutte A** (2024) Pesticide concentrations in a threatened freshwater turtle

(*Emys orbicularis*): seasonal and annual variations in the Camargue wetland, France. *Environmental Pollution*, 341, 122903

44. Marchand E, Petit F, Alliot F, Blanchoud H, Costantini D, Guigon E, Martin N, Traore S, **Goutte A** (2024) Contrasted antibiotics and pesticides occurrence in fish exposed in situ to urban effluents: a 20-day caging experiment. *Environmental Toxicology and Chemistry*, 43(4), 701-711.
43. Vivant A-L, Marchand E, Janvier B, Berthe T, Guigon E, Grall N, Alliot F, **Goutte A**, Petit F (2024). Wild fish from a highly urbanized river (Orge, France) as vectors of culturable Enterobacterales resistant to antibiotics. *Canadian Journal of Microbiology*, 70(2), 63-69
42. Bellot P, Brischoux F, Fritsch C, **Goutte A**, Alliot F, Rocchi S, Angelier F (2022) Evidence of maternal transfer of tebuconazole to the eggs in the house sparrow (*Passer domesticus*): an experimental study. *Chemosphere*, 308(3):136469.
41. Molbert N, **Goutte A** (2022) Narrower isotopic niche size in fish infected by the intestinal parasite *Pomphorhynchus sp.* compared to uninfected ones. *Journal of Fish Biology*, 101(6):1466-1473.
40. Chastel O., Fort J., Ackerman J.T., Albert C., Angelier F., Basu N., Blévin P., Brault-Favrou M., Bustnes J.O., Bustamante P., Danielsen J., Descamps S., Dietz R., Erikstad K.E., Eulaers I., Ezhov A., Fleishman A., Gabrielsen G.W., Gavrilov M., Gilchrist G., Gilg O., Gíslason S., Golubova E., **Goutte A.**, Grémillet D., [...] Yannic G. (2022) Mercury exposure and potential health risk for Arctic seabirds and shorebirds. *The Science of the Total Environment*, 844, 156944.
39. **Goutte A**, Molbert N (2022) Benefits of parasitism in polluted environments: A review and perspectives. *Frontiers in Ecology and Evolution*, 10, 847869
38. Colin Y, Molbert N, Berthe T, Agostini S, Alliot F, Decencièrè B, Millot A, Collin S, **Goutte A**, Petit F (2022) Dysbiosis of fish gut microbiota is associated with helminths parasitism rather than exposure to PAHs at environmentally relevant concentrations. *Scientific Reports*, 12(1), 11084.
37. Tartu S, Blévin P, Bustnes J, Chierici M, Fransson A, Gabrielsen G, **Goutte A**, Sauser C, Sire J, Bustamante P, Angelier F, Bech C, Moe B, Barbraud C, Chastel O (2022) A U-turn for mercury concentrations over 20 years: how do environmental conditions affect exposure in Arctic seabirds? *Environmental Science and Technology*, 56(4), 2443–2454
36. Léandri-Breton DJ, Tarroux A, Elliott K, Legagneux P, Angelier F, Blévin P, Bråthen VS, Fauchald P, **Goutte A**, Jouanneau W, Tartu S, Moe B, Chastel O (2021) Long-term tracking of an Arctic-breeding seabird indicates high fidelity for pelagic wintering areas. *Marine Ecology Progress Series*, 276, 205-218
35. Molbert N, Agostini S, Alliot F, Angelier F, Biard C, Decencièrè B, Leroux-Coyau M, Millot A, Ribout C, **Goutte A**. (2021) Parasitism reduces oxidative stress of fish host experimentally exposed to PAHs. *Ecotoxicology and Environmental Safety*, 219, 112322
34. Burkart L, Olivier A, Lourdaïs O, Vittecoq M, Blouin-Demers G, Alliot F, Le Gac C, Martin N, **Goutte A**. (2021) Determinants of legacy Persistent Organic Pollutant levels in the European pond turtle (*Emys orbicularis*) in the Camargue wetland, France. *Environmental Toxicology and Chemistry*, 40(8), 2261-2268
33. Colin Y, Berthe T, Molbert N, Guigon E, Vivant AL, Alliot F, Collin S, **Goutte A**, Petit F. (2021) Urbanization constrains skin bacterial phylogenetic diversity in wild fish populations and correlates with the proliferation of aeromonads. *Microbial Ecology*, 1-14
32. Molbert N, Angelier F, Alliot F, Ribout C, **Goutte A**. (2021) Fish from urban rivers and with high pollutant levels have shorter telomeres. *Biology Letters*. 17(1), 20200819
31. Aviles A, Cordeiro A, Maria A, Bozzolan F, Boulogne I, Dacher M, **Goutte A**, Alliot F, Maibeche M, Massot M, Siaussat D (2020) Effects of DEHP on ecdysteroid pathway, sexual behaviour and offspring of the moth *Spodoptera littoralis*. *Hormones and Behavior*, 125, 104808
30. **Goutte A**, Alliot F, C. Budzinski H, Simonnet-Laprade C, Santos R, Labadie P (2020) Trophic transfer of micropollutants and their metabolites in an urban riverine food web. *Environmental Science and Technology*, 54(13), 8043-8050.
29. **Goutte A**, Molbert N, Guérin S, Richoux R, Rocher V (2020) Monitoring freshwater fish communities in large rivers using environmental DNA metabarcoding and a long-term electrofishing survey. *Journal of Fish Biology*, 97(2), 444-452

28. Molbert N, Alliot F, Médoc V, Biard C, Meylan S, Jacquin L, Santos R, **Goutte A** (2020) Potential benefits of acanthocephalan parasites for chub hosts in polluted environments. *Environmental Science and Technology*, 54(9), 5540-5549.
27. Simonnet-Laprade C, Budzinski H., Maciejewski K, Le Menach K, Santos R, Alliot F, **Goutte A**, Labadie P (2019). Contribution of targeted and unknown precursors to the apparent biomagnification of perfluoroalkyl acids (PFAAs) in the food web of an urban river. *Environmental Science: Processes and Impacts* 21, 1864-1874
26. Molbert N, Alliot F, Santos R, Chevreuil M, Mouchel J-M, **Goutte A** (2019). Multiresidue methods for the determination of organic micropollutants and their metabolites in fish tissues. *Environmental Toxicology & Chemistry* 38(9), 1866-1878
25. Aviles A., Boulogne I, Durand N, Maria A, Cordeiro A, Bozzolan F, **Goutte A**, Alliot F, Dacher F, Renault D, Maibeche M, Siaussat D. (2019) Effects of DEHP on post-embryonic development, nuclear receptor expression, metabolites and ecdysteroids concentrations of the moth *Spodoptera littoralis*, *Chemosphere*, 215, 725-738
24. **Goutte A**, Meillère A, Barbraud C, Budzinski H, Labadie P, Peluhet L, Weimerskirch H, Delord K, Chastel O (2018) Demographic, endocrine and behavioral responses to mirex in the South polar skua. *The Science of the Total Environment* 631, 317-325
23. Fourgous C., Chevreuil M., Alliot F., Amilhat E. Faliex E. Paris-Palacios S. Teil M.J, **Goutte A.** (2016) Phthalate metabolites in the European eel (*Anguilla anguilla*) from Mediterranean coastal lagoons. *The Science of the Total Environment* 569, 1053–1059
22. Bustamante, P., Carravieri, A., **Goutte, A.**, Barbraud, C., Delord, K., Chastel, O., Weimerskirch, H., Cherel, Y. (2016) High feather mercury concentrations in the wandering albatross are related to sex, breeding status and trophic ecology with no demographic consequences. *Environmental Research* 144, 1-10.
21. **Goutte, A.**, Cherel, Y., Churlaud, C., Ponthus, J-P, Massé, G., Bustamante, P. (2015) Trace elements in Antarctic fish species and the influence of foraging habitats and dietary habits on mercury levels. *The Science of the Total Environment* 538, 743–749.
20. Costantini, D., **Goutte, A.**, Barbraud, C., Faivre, B., Sorci, G., Weimerskirch, H., Delord, K., Chastel, O. (2015) Demographic responses to oxidative stress and inflammation in the wandering albatross (*Diomedea exulans*). *PLOS ONE*, 10(8): e0133967
19. **Goutte, A.**, Barbraud, C., Herzke, D., Bustamante, P., Angelier, F., Tartu, S., Clément-Chastel, C., Moe, B., Bech, C., Gabrielsen, G.W., Bustnes, J.O., Chastel, O. (2015) Survival rate and breeding outputs in a high Arctic seabird exposed to legacy persistent organic pollutants and mercury. *Environmental Pollution* 200, 1-9.
18. **Goutte, A.**, Charrassin, J-B., Cherel, Y., Carravieri, A., De Grissac, S., Massé, G. (2014) Importance of ice algal production for top predators: new insights using sea ice biomarkers. *Marine Ecology Progress Series* 513, 269-275
17. Tartu, S., Bustamante, P., **Goutte, A.**, Bustnes, J.O., Cherel Y., Weimerskirch, H., Chastel, O. (2014) Age related mercury contamination and endocrine disruption in a long-lived Antarctic bird, the snow petrel. *PLOS ONE* 9(7): e103642.
16. **Goutte, A.**, Barbraud, C., Meillère, A., Carravieri, A., Bustamante, P., Labadie, P., Budzinski, H., Delord, K., Cherel, Y., Weimerskirch, H., Chastel, O. (2014) Demographic consequences of heavy metals and persistent organic pollutants in a vulnerable long-lived bird, the wandering albatross. *Proceedings of the Royal Society B*, 281 (1787), 20133313
15. **Goutte, A.**, Cherel Y., Ozouf-Crosta C., Robineau C., Lanshere J., Massé G. (2014) Seasonal contribution of sea ice organic matter in the diet of Antarctic fishes: a diatom-specific Highly Branched Isoprenoid approach. *Polar Biology* 37, 903-910
14. **Goutte, A.**, Angelier, F., Bech, C., Clément-Chastel, C., Dell'Omo, G., Gabrielsen, G.W., Lendvai, Á.Z., Moe, B., Noreen, E., Pinaud, D., Tartu, S., Chastel O. (2014) Annual variation in the timing of breeding, pre-breeding foraging areas and corticosterone levels in an Arctic population of black-legged kittiwakes. *Marine Ecology Progress Series* 496, 233-247

13. Jaeger, A., **Goutte, A.**, Lecomte, V.J., Richard, P., Chastel, O., Barbraud, C., Weimerskirch, H., Cherel, Y. (2014) Age, sex and breeding status shape a complex foraging pattern in an extremely long-lived seabird. *Ecology* 95, 2324-2333
12. **Goutte, A.**, Bustamante, P., Barbraud, C., Delord, K., Weimerskirch, H. Chastel, O. (2014) Demographic responses to mercury exposure in two closely-related Antarctic top predators. *Ecology* 95, 1075–1086
11. **Goutte, A.**, Chevreuril, M., Alliot, F., Eléaume, M., Chastel, O., Cherel, Y., Massé, G. (2013) Persistent organic pollutants in benthic and pelagic organisms off Adélie Land, Antarctica. *Marine Pollution Bulletin* 77, 82-89
10. Tartu, S., **Goutte, A.**, Angelier, F., Clément-Chastel C, Moe, B., Bech, C., Gabrielsen, G.W., Bustnes, J.O., Bustamante, P., Chastel, O. (2013) Mercury disrupts luteinizing hormone release and underlies skipped reproduction in an Arctic seabird. *Biology Letters* 9(4):20130317
9. **Goutte, A.**, Cherel, Y., Houssais M.N., Klein, V., Ozouf-Costaz, C., Raccurt, M., Robineau, C., Massé, G. (2013). Diatom specific highly branched isoprenoids as biomarkers in Antarctic consumers. *PLOS ONE* e56504
8. Nordstad, T., Moe, B., Bustnes, J.O., Bech, C., Chastel, O., **Goutte, A.**, Trouvé, C., Herzke, D., Gabrielsen, G.W. (2012) POPs and baseline corticosterone levels in kittiwakes during three periods of the breeding season. *Environmental Pollution* 164, 219-226
7. Frederiksen, M., et al. (2012) Multi-colony tracking reveals the non-breeding distribution of a pelagic seabird on an ocean basin scale. *Diversity and Distributions* 18, 530-542
6. **Goutte, A.**, Kriloff, M., Weimerskirch, H., Chastel, O. (2011) Why do some adult birds skip breeding? A hormonal investigation in a long-lived bird. *Biology Letters* 7, 790-792
5. **Goutte, A.**, Antoine, E., Chastel, O. (2011) Experimentally delayed hatching triggers a magnified stress response in a long-lived bird. *Hormones and Behavior* 59, 167-173
4. **Goutte, A.**, Clément-Chastel C, Bech, C., Gabrielsen, G.W., Chastel, O. (2011) Experimentally reduced corticosterone release promotes early breeding in Black-legged kittiwakes. *Journal of Experimental Biology* 214, 2005-2013
3. **Goutte, A.**, Antoine, E., Weimerskirch, H., Chastel, O. (2010) Age and the timing of breeding in a long-lived bird: a role for stress hormones? *Functional Ecology* 24, 1007-1016
2. **Goutte, A.**, Angelier, F., Welcker, J., Moe, B., Clément-Chastel, C., Gabrielsen, G.W., Bech, C., Chastel, O. (2010) Long-term survival effect of corticosterone manipulation in Black-legged kittiwakes. *General and Comparative Endocrinology* 167, 246-251
1. **Goutte, A.**, Angelier, F., Clément-Chastel C, Trouvé, C., Moe, B., Bech, C., Gabrielsen, G.W., Chastel, O. (2010) Stress and the timing of breeding: glucocorticoids- luteinizing hormone relationships in an arctic seabird. *General and Comparative Endocrinology* 169, 108-116

Submitted or in revision:

60. Degottex Féry F, Doiteau T, Vidal J, Duchesne T, Morin S, Boissinot A, **Goutte A**, Lourdais O (in prep) Hedgerows from preserved farming landscape better support reptile diversity: insight from a military training area in western France. *Amphibia Reptilia*
61. Lorrain-Soligon L, Agostini S, Bauer A, Decencièrre B, Girard C, Golven A, Millot A, Rigaud T, Salles E, **Goutte A** (in revision) Parasites suffer too: Effects of host's pollutant exposure on some life-history traits of acanthocephalan parasites. *International Journal for Parasitology*
62. Sere F, Compaore I, Goutte A, Ilboudo S, Sawadogo S, Bere FS, Nacro HB (in revision) Current situation on the pesticides use and impact on aquatic ecosystems and fish resources in West Africa: a review. *Scientific African*
63. Merleau LA, Lourdais O, Olivier A, Vittecoq M, Alliot F, Traore S, Leray C, **Goutte A** (in revision) Exposure to polycyclic aromatic hydrocarbons and phthalate diesters in a threatened freshwater turtle *Emys orbicularis*: effects of age, sex, and temporal variation. *Peer Community Journal in Ecotoxicology and Environmental Chemistry*

64. Lorrain-Soligon L, Agostini S, Decencière B, Guillemot M, Warnier de Wailly C, **Goutte A**. From solitude to pairs: the role of social setting in modulating locomotor and exploratory behaviour in a gregarious freshwater fish. *Aquaculture*
65. Lorrain-Soligon L, Bauer A, Rigaud T, Rollin J-E, Agostini S, Decencière B, Millot A, **Goutte A**. (submitted) Allopatry is associated with lower acanthocephalan infection success in both intermediate and final host. *Journal of Evolutionary Biology*.
66. Lorrain-Soligon L, Agostini S, Alliot F, Angelier F, Biard C, Decencière B, Girard C, Lemaire B, Millot A, Meylan S, Parenteau C, Pignoux E, Salles E, **Goutte A**. (submitted) Experimental exposure to imidacloprid in naturally-parasitized fish: behavioral, physiological, and immune responses
67. Lorrain-Soligon L, Agostini S, Angelier F, Biard C, Decencière B, Girard C, Golven A, Lemaire B, Millot A, Meylan S, Parenteau C, **Goutte A**. (submitted) Independent and combined effects of diclofenac and S-metolachlor exposure on fish physiology and coloration
68. Lorrain-Soligon L, Warnier de Wailly C, Bauer A, Rigaud T, Rollin J-E, Agostini S, Decencière B, Millot A, **Goutte A** (submitted) Pollutants and parasites interact to shape physiological and behavioral responses in a freshwater fish

BOOKS AND BOOK CHAPTERS

Editorial direction of a book

- VI. Goutte A, Bonnard M « Le rôle du biote comme témoin de la qualité de l'eau de la Seine », coordination du fascicule PIREN-Seine. 2024, 64p, ISBN 978-2-490463-38-1

Redaction of book chapters

- V. Goutte A. Les parasites : des alliés insoupçonnés dans les environnements pollués ? in « Habiter une planète empoisonnée : de nouvelles perspectives à l'approche One Health », IRD edition, 2025
- IV. Carré C, Meybeck M, Garnier J, Chong N, Deroubaix J-F, Flipo N, Gob F, **Goutte A**, Le Pichon C, Seguin L, Tournebize J (2021) River basin vision: tools and approaches, from yesterday to tomorrow. The Handbook of Environmental Chemistry, Springer, Berlin, Heidelberg. The Seine River Basin, p. 381-414.
- III. Bonnard M, Barjhoux I, Dedourge-Geffard O, **Goutte A**, Oziol L, Palos-Ladeiro M, Geffard A. (2020) Experience gained from ecotoxicological studies in the Seine River and its drainage basin over the last decade: applicative examples and research perspectives. The Handbook of Environmental Chemistry, Springer, Berlin, Heidelberg. The Seine River Basin, p. 243
- II. Antarctique: une explosion de vie, 2012, Museum of Natural History, Le Havre, MkF éditions, ISBN-13: 979-1092305012
- I. Mondes polaires : Hommes et biodiversités. Des défis pour la science, 2012, ed. Le Cherche Midi, ISBN-10: 2749123666

REPORTS

- Goutte, A.**, Alliot F, Pignoux E, Traoré S, Lorrain-Soligon L (2025) Pesticides et résidus de médicaments : organotropisme et transfert des poissons à leurs parasites acanthocéphales. Rapport du PIREN-Seine
- Ayrault, S., Benedetti, L., Bertrand, C., Bouchez, J., ...**Goutte A**, ... & Marsac, R. (2025). *PROSPECTIVE-Surfaces et interfaces continentales 2024-2028* (INSU, CNRS).

- Goutte, A.**, Marchand, E., Janvier, B., Colin, Y., Berthe, T., Alliot, F., Grall, N., Costantini, D., Blanchoud, H., Guigon, E., Petit, F. (2023) Rôle de l'ichtyofaune dans la dissémination de l'antibiorésistance dans une rivière urbaine. Rapport du PIREN-Seine
- Goutte, A.**, Martin, N., Alliot, F., Angelier, F., Blanchouin, A., Costantini, D., Lesimple, M., Traoré, S., Villalta, R., Blanchoud, H. (2023) Effets à moyen et long terme de l'exposition à un herbicide, le S-métolachlore, chez le Chabot fluviatile *Cottus perifretum*. Rapport du PIREN-Seine
- Reboud, X., De-Tarlé, S., Lequin, S., Bonato, O., ..., **Goutte, A.**, ..., Bureau-Point, E. (2023) Bilan et Analyse du mandat 2019-2022 du Comité Scientifique d'Orientation Recherche & Innovation (CSO R&I) du plan Ecophyto II+. 10.17180/TM4P-VN02
- Vivant, A-L, Berthe, T., Guigon, E., Janvier, B., Colin, Y., Alliot, F., Goutte, A., Marchand, E., Thiebault, T., Valdés, D., Blanchoud, H., Dagot, C., Grall, N., Petit, F. (2021) Suivi des marqueurs de la dissémination de l'antibiorésistance (biofilms, sédiments, biote) dans une rivière urbanisée du bassin de la Seine (l'Orge) <https://doi.org/10.26047/PIREN.rapp.ann.2021.vol34>
- Gelabert A., **Goutte A.** (2019). Rapport de synthèse de la phase 7 du PIREN Seine : "Devenir des contaminants : piégeage, transformation, bioaccumulation et effets écotoxicologiques"
- Goutte, A.** (2018) Métabolisation des micropolluants: Imprégnation et dommages potentiels chez les poissons d'eau douce de la Marne et de ses affluents. Rapport final AESN
- Goutte, A.**, Alliot, F., Azimi, S., Guérin, S., Molbert, N., Rocher, V. (2018) Influence du niveau trophique sur l'imprégnation des chesvesnes par les micropolluants organiques en agglomération parisienne, Rapport du PIREN-Seine