

## Publications clés

### Références des principales publications du groupe de recherche Santé et genre d'Unisanté

[Why gender and sex matter in infectious disease modelling: A conceptual framework.](https://doi.org/10.1016/j.ssmph.2025.101775) Auderset D, Riou J, Carole Clair C, Matthieu Perreau M, Yolanda Mueller Y, Schwarz J. *SSM - Population Health*, Vol. 30, 2025, 101775, ISSN 2352-8273, <https://doi.org/10.1016/j.ssmph.2025.101775>

[Improving sex and gender equity in research protocols: the new SAGER-swissethics recommendations.](https://doi.org/10.57187/s.4051) Gayet-Ageron A, Clair C, Schwarz J, Michaud P-A at all. *Swiss Med Wkly*. 2024;154:4051. DOI: 10.57187/s.4051

[Gender Bias in AI's Perception of Cardiovascular Risk.](https://doi.org/10.2196/54242) Ahtari M, Salihu A, Muller O, Abbé E, Clair C, Schwarz J, Fournier S. *J Med Internet Res* 2024;26:e54242. doi: [10.2196/54242](https://doi.org/10.2196/54242) PMID: [39437384](https://pubmed.ncbi.nlm.nih.gov/39437384/) PMCID: [11538872](https://pubmed.ncbi.nlm.nih.gov/11538872/)

[L'incohérence du sexe.](https://doi.org/10.53738/REVMED.2024.20.891.1908) Clair, C. *Rev Med Suisse*, Vol. 20, no. 891, 2024, pp. 1908–1908. <https://doi.org/10.53738/REVMED.2024.20.891.1908>

[Reflexivity and positionality applied to medical practice: a study on implicit gender bias with medical students in a Swiss university.](https://doi.org/10.1186/s12939-024-02222-3) Arena, F., Geiser, E., Auer, S. et al. *Int J Equity Health* **23**, 132 (2024). <https://doi.org/10.1186/s12939-024-02222-3>

[Médecine et genre. Où sont les hommes ?](https://doi.org/10.53738/REVMED.2024.20.891.1908) Le numéro 880 de la Revue Médicale Suisse est entièrement consacré à la thématique santé et genre. 26 juin 2024.

[Gender/Sex Disparities in the COVID-19 Cascade From Testing to Mortality: An Intersectional Analysis of Swiss Surveillance Data.](https://doi.org/10.3389/ijph.2024.1607063) Auderset D, Amiguet M, Clair C, Pittet V, Riou J, Schwarz J, Mueller Y, (2024). *Int J Public Health*, 21 May 2024. Volume 69 - 2024 <https://doi.org/10.3389/ijph.2024.1607063>

[Exploring the gender difference in type 2 diabetes incidence in a Swiss cohort using latent class analysis: an intersectional approach.](https://doi.org/10.1136/bmjph-2023-000472) Barbier, Jeanne & Amiguet, Michael & Vaucher, Julien & Lasserre, Aurélie & Clair, Carole & Schwarz, Joëlle. (2024). *BMJ Public Health*. 2. e000472. 10.1136/bmjph-2023-000472.

[Beyond sex and gender: Call for an intersectional feminist approach in biomedical research.](https://doi.org/10.1016/j.ejim.2023.12.024) Barbier J.M., Schwarz J. *European Journal of Internal Medicine*, 2024, ISSN 0953-6205, <https://doi.org/10.1016/j.ejim.2023.12.024>.

[Gender-based differential management of acute low back pain in the emergency department: A survey based on a clinical vignette.](https://doi.org/10.1016/j.women.2024.100001) Schilter LV, Le Boudec JA, Hugli O, Locatelli I, Staeger P, Della Santa V, Frochoux V, Rutschmann O, Bieler S, Ribordy V, Fournier Y, Decosterd D, Clair C. *Womens Health (Lond)*. 2024 Jan-

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[Role of sex and gender-related variables in development of metabolic syndrome: A prospective cohort study.](#) Alipour P, Azizi Z, Raparelli V, Norris CM, Kautzky-Willer A, Kublickiene K, Herrero MT, Emam KE, Vollenweider P, Preisig M, Clair C, Pilote L. *Eur J Intern Med.* 2023 Oct 17:S0953-6205(23)00352-7. doi:  
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[Women Are Underrepresented Among Authors of Retracted Publications: Retrospective Study of 134 Medical Journals.](#) Sebo P, Schwarz J, Ahtari M, Clair C. *J Med Internet Res.* 2023 Oct 6;25:e48529. doi:  
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[The influence of patient gender on medical students' care: Evaluation during an objective structured clinical examination.](#) Le Boudec J, Félix S, Gachoud D, Monti M, Barazzoni MS, Clair C. *Patient Educ Couns.* 2023 May;110:107655. doi:  
10.1016/j.pec.2023.107655. Epub 2023 Feb 8.PMID: 36805929 Free article.

[Smoking and Diabetes: Sex and Gender Aspects and Their Effect on Vascular Diseases.](#) Tramunt B, Rouland A, Durlach V, Vergès B, Thomas D, Berlin I, Clair C. *Can J Cardiol.* 2023 May;39(5):681-692. doi: 10.1016/j.cjca.2023.01.018. Epub 2023 Jan 23.PMID: 36702239 Free article. Review.

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[The influence of patient gender on medical students' care: Evaluation during an objective structured clinical examination.](#) Le Boudec J, Félix S, Gachoud D, Monti M, Schuler Barazzoni M, Clair C. 2023/02. *Patient Education and Counseling* p. 107655. Peer-reviewed. doi.org/10.1016/j.pec.2023.107655

[Sex related inequalities in the management and prognosis of acute coronary syndrome in Switzerland: cross sectional study.](#) Huber E, Le Pogam M, Clair C. *BMJ Medicine* 2022;1:e000300. doi: 10.1136/bmjmed-2022-000300

[Reflexivity as a tool for medical students to identify and address gender bias in clinical practice: A qualitative study.](#) Geiser E, Schilter LV, Carrier JM, Clair C, Schwarz J. *Patient Educ Couns.* 2022 Aug 30:S0738-3991(22)00397-4. doi:  
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Gender gap in authorship: a study of 44,000 articles published in 100 high-impact general medical journals. P. Sebo, C. Clair. Letter to the editor. European J of Internal Medicine. Volume 97, March 2022, Pages 103-105

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