Dr. Matthieu Foll

83 publications in international peer-reviewed scientific journals, including 9 publications as first/co-first author, and 16 publications as last/co-last/corresponding author. Full list available at Google Scholar and My NCBI Bibliography. **h-index: 45** (source: Google Scholar); mean NIH iCite **Relative Citation Ratio: 3.35** (RCR, indicating that my publications have received, on average, 3.35 times as many citations per year as the median NIH-funded papers in their fields). Named a **2024 Top Scholar** by ScholarGPS (top 0.5% of all scholars worldwide) in Genomics and Genotyping

Selected Publications

2025[#] **The European Prospective Investigation into Cancer and Nutrition Cohort (EPIC): a gateway to rare cancer epidemiological research**.
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2024[#] **Assessment of the current and emerging criteria for the histopathological classification of lung neuroendocrine tumours in the lungNENomics project**.
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GitHub: https://github.com/IARCbioinfo/LNENBarlowTwins.

2024[#] **Multi-omic dataset of patient-derived tumor organoids of neuroendocrine neoplasms**.
Gigascience. DOI: 10.1093/gigascience/giae008; PMID: 38451475
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2023 **Druggable growth dependencies and tumor evolution analysis in patient-derived organoids of neuroendocrine neoplasms from multiple body sites**.
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2023[#] **Multiomic analysis of malignant pleural mesothelioma identifies molecular axes and specialized tumor profiles driving intertumor heterogeneity**. 🏆 24 citations
Nature Genetics. DOI: 10.1038/s41588-023-01321-1; PMID: 36928603
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2023 **HaloAE: A Local Transformer Auto-Encoder for Anomaly Detection and Localization Based on HaloNet**.
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2021[#] **Challenges in lung and thoracic pathology: molecular advances in the classification of pleural mesotheliomas**.
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Nature communications. DOI: 10.1038/s41467-019-11276-9; PMID: 31431620
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[#]: last/co-last/corresponding author.
🏆 : >20 citations/year.
🏆 : >50 citations/year (on average since publication, source: Google Scholar).
⬀ : Open Access publication.