



MARGAUX HAERING

Interactive CV here :
margauxhaering.github.io

CONTACT



July 12 1997
Cannes, France



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3 av. de la Corse,
13007 Marseille



Driving licences + boat

SKILLS

INFORMATICS :

Python - R - Bash
JavaScript - PHP - MySQL
HTML - CSS - Office
Photoshop

LANGUAGES :

English, German

HOBBIES

SPORTS :

Horse riding, sportbike
Scuba diving - level 2
Skydiving- B licence

ARTS :

Photography, piano, drums,
saxophone

EXPERIENCE

2024
2021

R et MySQL teaching

courses, training and exams L2,3, M1, AMU

2021
2020

Engineer in data analysis

RNA-seq, ATAC-seq, DamID
IBDM - Habermann Team

2021

Master 2 Internship -

Bulk RNA-seq R-shiny app development
and data analysis
IBDM - Habermann Team

2019

Master 1 Internship

Leukemic molecules adhesion (videonanoscopy)
analysis - CRCM, Marseille

EDUCATION

-
2021

Bioinformatics PhD

Exploration platform development for single cell
data in the context of mitochondria
IBDM - Habermann Team,

2020
2018

Bioinformatics Master

Software Development and data analysis
AMU

2018
2015

Biology Bachelor

Biochemistry and pharmaceutical chemistry
AMU

2015

Scientific Baccalauréat

École de Provence, Marseille

PUBLICATIONS

- 2022 Marchiano F, **Haering M**, Haberman BH. The mitoXplorer 2.0 update: integrating and interpreting mitochondrial expression dynamics within a cellular context. BioRxiv. 2022 Feb 7; doi: <https://doi.org/10.1101/2022.01.31.478461>
- 2021 Meiler A, Marchiano F, **Haering M**, Weitkunat M, Schnorrer F, Habermann BH. AnnoMiner is a new web-tool to integrate epigenetics, transcription factor occupancy and transcriptomics data to predict transcriptional regulators. Sci Rep. 2021 Jul 29;11(1):15463. doi: 10.1038/s41598-021-94805-1. PMID: 34326396; PMCID: PMC8322331.
- 2021 **Haering M**, Habermann BH. RNfuzzyApp: an R shiny RNA-seq data analysis app for visualisation, differential expression analysis, time-series clustering and enrichment analysis. F1000Res. 2021 Jul 26;10:654. doi: 10.12688/f1000research.54533.2. PMID: 35186266; PMCID: PMC8825645.

