

One-page portfolio (export to PDF)

Hanie Akhlaghi Monsef — Biomedical Research & Data Analysis Specialist

Tehran, Iran | hanie.akhlaghi@gmail.com | LinkedIn: <https://www.linkedin.com/in/hanie-akhlaghi-monsef-39964b17b>

What I do

- Preclinical research delivery (rodent models, behavioral assays, documentation)
- Data analysis & reporting (SPSS / GraphPad Prism / Minitab)
- Evidence synthesis (PRISMA-based systematic/scoping reviews; SWiM where applicable)
- Scientific writing & peer-review support (structuring manuscripts + response to reviewers)

Outcome-driven proof

- Projects supported (freelance + institutional): 130+
- Manuscript/thesis submissions supported: 15+ (7 accepted/in press)
- Students/junior staff trained/supervised in animal labs: 300+

Core toolkit

- Data analysis/reporting: SPSS / Oligo / GraphPad Prism / blast / ...
- Animal work: behavioral tests, sampling, documentation/QC / ...
- Evidence synthesis: PRISMA, SWiM / ...

Signature deliverables

- Publication-ready figures/tables + statistical reporting packs (SPSS / GraphPad Prism / correlation / ...)
- PRISMA screening/extraction workflows + reporting checklists
- qPCR QC documentation (amplification/melt curves, standard curves)

Signature strengths

- Turn raw data → clean dataset → analysis → publication-ready outputs
- Strict ethics + reproducible documentation (logs, checklists, SOP discipline)
- Fast, structured communication with supervisors, students, and multi-site teams

Portfolio contents

- 5 one-page case studies
- 6 templates/checklists
- 2–3 anonymized sample outputs