

Exempel på publikationslista/mall:

Publikationslista AA Johnson

* indikerar publikationer som ingår i avhandlingen

indikerar självständiga publikationer, där sökanden står som första eller sista namn, och utan tidigare doktorandhandledare som medförfattare

** indikerar publikationer utanför docenturämnet

+ efter namnet indikerar delat författarskap

Originalarbeten

1. ** Rohani L, Borys BS, Razian G, Naghsh P, Liu S, **Johnson AA**, Machiraju P, Holland H, Lewis IA, Groves RA, Toms D, Gordon PMK, Li JW, So T, Dang T, Kallos MS, Rancourt DE. Stirred suspension bioreactors maintain naïve pluripotency of human pluripotent stem cells. *Commun Biol.* 2020;3:492. IF (2020): 5.3, Q1, Citations: 20.
2. * **Johnson AA**, Torosin NS, Shokhirev MN, Cuellar TL. A set of common buccal CpGs that predict epigenetic age and associate with lifespan-regulating genes. *iScience.* 2022;25:105304. IF (2022): 5.8, Q1, Citations: 4.
3. # **Johnson AA**, Shokhirev MN. Contextualizing aging clocks and properly describing biological age. *Aging Cell.* 2024;23:e14377. IF (2023): 7.7, Q1, Citations: 2.

I denna studie har jag varit delaktig i design, var huvudansvarig för in vitro och in vivo experiment, själv gjort dataanalys och skrev ett första utkast på manuskriptet. Jag har också skrivit svar till reviewers.

Fallrapporter/fallserie

1. Mamdouhi T, Vagreacha A, **Johnson AA**, Levy CF, Atlas M, Krystal JI. Successful use of crushed formulation of dabrafenib and trametinib in a pediatric glioneural tumor. *Pediatr Blood Cancer.* 2021;68:e29187. IF (2021): 2.8, Q2, Citations: 5.

Översiktsartiklar

1. **Johnson AA**, Cuellar TL. Glycine and aging: Evidence and mechanisms. *Ageing Res Rev.* 2023;87:101922. IF (2023): 13.4, Q1, Citations: 22.

Meta-analyser/synteser och Systematiska Översikter

1. Rahman R, Wood ME, Qian L, Price CL, **Johnson AA+**, Osgood GM+. Head-Mounted Display Use in Surgery: A Systematic Review. *Surg Innov.* 2020;27:88-100. IF (2020): 1.7, Q3, Citations: 123.

Example of a publication list/template:

Publication List AA Johnson

* indicates publications included in the thesis

indicates independent publications, where the applicant is the first or last author, and without previous doctoral supervisors as co-authors

** indicates publications outside the docent subject

+ after the name indicates shared authorship

Original articles

1. ** Rohani L, Borys BS, Razian G, Naghsh P, Liu S, **Johnson AA**, Machiraju P, Holland H, Lewis IA, Groves RA, Toms D, Gordon PMK, Li JW, So T, Dang T, Kallos MS, Rancourt DE. Stirred suspension bioreactors maintain naïve pluripotency of human pluripotent stem cells. *Commun Biol.* 2020;3:492. IF (2020): 5.3, Q1, Citations: 20.
2. * **Johnson AA**, Torosin NS, Shokhirev MN, Cuellar TL. A set of common buccal CpGs that predict epigenetic age and associate with lifespan-regulating genes. *iScience.* 2022;25:105304. IF (2022): 5.8, Q1, Citations: 4.
3. # **Johnson AA**, Shokhirev MN. Contextualizing aging clocks and properly describing biological age. *Aging Cell.* 2024;23:e14377. IF (2023): 7.7, Q1, Citations: 2.

In this study, I was involved in the design, was primarily responsible for in vitro and in vivo experiments, performed data analysis, and wrote the first draft of the manuscript. I also wrote responses to reviewers.

Case reports/series

1. Mamdouhi T, Vagreacha A, **Johnson AA**, Levy CF, Atlas M, Krystal JI. Successful use of crushed formulation of dabrafenib and trametinib in a pediatric glioneural tumor. *Pediatr Blood Cancer.* 2021;68:e29187. IF (2021): 2.8, Q2, Citations: 5.

Review articles

1. **Johnson AA**, Cuellar TL. Glycine and aging: Evidence and mechanisms. *Ageing Res Rev.* 2023;87:101922. IF (2023): 13.4, Q1, Citations: 22.

Meta-analyses/syntheses and systematic reviews

1. Rahman R, Wood ME, Qian L, Price CL, **Johnson AA+**, Osgood GM+. Head-Mounted Display Use in Surgery: A Systematic Review. *Surg Innov.* 2020;27:88-100. IF (2020): 1.7, Q3, Citations: 123.