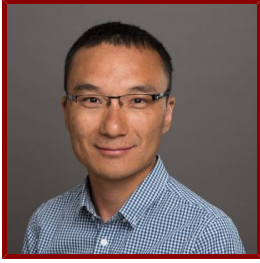


Stanford



Moss Zhao

Postdoctoral Research Fellow, Radiology

Bio

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member of The Membership, Marketing, and Media Committee, The European Society for Magnetic Resonance in Medicine and Biology (ESMRMB) (2020 - present)
- Member of The Early Career Investigators Committee, The European Society for Magnetic Resonance in Medicine and Biology (ESMRMB) (2019 - present)
- Member of EU COST Action Glioma MR Imaging 2.0, European Cooperation in Science and Technology (COST) (2019 - present)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of Oxford , Engineering Science (Biomedical Engineering) (2019)
- Master of Science, The Chinese University of Hong Kong , Biomedical Engineering (2013)
- Bachelor of Science, Hong Kong Baptist University , Computer Science (2012)

STANFORD ADVISORS

- Greg Zaharchuk, Postdoctoral Faculty Sponsor

LINKS

- My LinkedIn: <https://www.linkedin.com/in/moss-zhao-417260136/>
- My Google Scholar: <https://scholar.google.co.uk/citations?user=DpEdjgUAAAAJ&hl=en>
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Publications

PUBLICATIONS

- **Quantification of cerebral perfusion and cerebrovascular reserve using Turbo-QUASAR arterial spin labeling MRI.** *Magnetic resonance in medicine*
Zhao, M. Y., Václav#, L., Petersen, E. T., Biemond, B. J., Sokolska, M. J., Suzuki, Y., Thomas, D. L., Nederveen, A. J., Chappell, M. A.
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- **A systematic study of the sensitivity of partial volume correction methods for the quantification of perfusion from pseudo-continuous arterial spin labeling MRI** *NEUROIMAGE*
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- **Disease-Specific Target Gene Expression Profiling of Molecular Imaging Probes: Database Development and Clinical Validation** *MOLECULAR IMAGING*
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