

# Stanford

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## Farbod Tabesh

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### Bio

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#### STANFORD ADVISORS

- Ramasamy Paulmurugan, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Recent advances in magnetic semiconductor ZnFe<sub>2</sub>O<sub>4</sub> nanoceramics: History, properties, synthesis, characterization, and applications** *JOURNAL OF SOLID STATE CHEMISTRY*  
Tabesh, F., Mallakpour, S., Hussain, C.  
2023; 322
- **Synthesis and Evaluation of Clinically Translatable Targeted Microbubbles Using a Microfluidic Device for In Vivo Ultrasound Molecular Imaging.** *International journal of molecular sciences*  
Bam, R., Natarajan, A., Tabesh, F., Paulmurugan, R., Dahl, J. J.  
2023; 24 (10)
- **Quantitative methods for molecular ultrasound imaging**  
Sadeghipour, N., Tabesh, F., Natarajan, A., Jones, M. A., Chen, X., Paulmurugan, R., Zheng, B., El Kaffas, A., Boehm, C., Bottenus, N.  
SPIE-INT SOC OPTICAL ENGINEERING.2023