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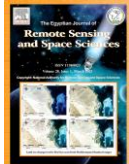
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7. Karami, E., **Shami, S.**, Maghsoudi, Y., Ranjgar, B., & Azadnejad, S. (2025). Investigating the InSAR Phase Bias in the SBAS Algorithm and Its effect on different Landcovers. *IEEE Access*, vol. 13, pp. 82514-82526

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 3.4 (Q2), CiteScore: 9.8 (Q1), Open Access)

6. Naboureh, A., Li, A., Bian, J., Lei, G., Nan, X., Zhang, Z., **Shami, S.** & Lin, X. (2024). Green space coverage versus air pollution: a cloud-based remote sensing data analysis in Sichuan, Western China. *International Journal of Digital Earth*, 17(1), 2383454

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 3.7 (Q2), CiteScore: 6.5 (Q1), Open Access)

5. **Shami, S.**, Shahriari, M. A., Nilfouroushan, F., Forghani, N., Salimi, M., & Reshadi, M. A. M. (2024). Surface displacement measurement and modeling of the Shah-Gheyb salt dome in southern Iran using InSAR and machine learning techniques. *International Journal of Applied Earth Observation and Geoinformation*, 132, 104016

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 7.6 (Q1), CiteScore: 12 (Q1), Open Access)

4. Abdalla, A., **Shami, S.**, Shahriari, M. A., & Azar, M. K. (2024). Estimation of land displacement in East Baton Rouge Parish, Louisiana, using InSAR: Comparisons with GNSS and machine learning models. *The Egyptian Journal of Remote Sensing and Space Sciences*, 27(2), 204-215

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 4.4 (Q2), CiteScore: 7.1 (Q1), Open Access)

-These authors contributed equally: Ahmed Abdalla and Siavash Shami

3. Khoshlahjeh Azar, M., **Shami, S.**, Nilfouroushan, F., Salimi, M., Ghayoor Bolorfroshan, M., & Reshadi, M. A. M. (2022). Integrated analysis of Hashtgerd plain deformation, using Sentinel-1 SAR, geological and hydrological data. *Scientific Reports*, 12(1), 21522

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 4.9 (Q1), CiteScore: 6.9 (Q1), Open Access)

-These authors contributed equally: Mahdi Khoshlahjeh Azar and Siavash Shami

2. **Shami, S.**, Azar, M. K., Nilfouroushan, F., Salimi, M., & Reshadi, M. A. M. (2022). Assessments of ground subsidence along the railway in the Kashan plain, Iran, using Sentinel-1 data and NSBAS algorithm. *International Journal of Applied Earth Observation and Geoinformation*, 112, 102898

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Impact Factor: 7.6 (Q1), CiteScore: 10.5 (Q1), Open Access)

1. **Shami, S.**, Ranjgar, B., Bian, J., Khoshlahjeh Azar, M., Moghimi, A., Amani, M., & Naboureh, A. (2022). Trends of CO and NO2 Pollutants in Iran during COVID-19 pandemic using Timeseries Sentinel-5 images in Google Earth Engine. *Pollutants*, 2(2), 156-171

Research Article: [DOI](#), [WoS](#), [Scopus](#), [Citations](#) (Open Access)

-The journal did not have an Impact Factor or CiteScore at the time of the article's publication

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