

Curriculum Vitae – Halil İbrahim Şenol



Contact Information

- Name: Halil İbrahim Şenol
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- Harran University Office: Faculty of Engineering, D Block, 2nd Floor, Department of Geomatics Engineering, Osmanbey Campus, 63000 Şanlıurfa, Türkiye
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- Google Scholar: <https://scholar.google.com.tr/citations?user=QdSfDzoAAAAJ&hl=en>

Researcher IDs

- ORCID: 0000-0003-0235-5764
- WOS Researcher ID: AAZ-4372-2020
- Scopus ID: 57198887599

Work Experience

- Assistant Professor, Harran University, Şanlıurfa, Turkey – January 2025–Present
- Research Assistant, Harran University, Şanlıurfa, Turkey – April 2017–January 2025

Educational Qualifications

- PhD, Geomatics Engineering (Remote Sensing and GIS), Yıldız Technical University, 2019–2024
Supervisor: Prof. Dr. Türkay Gökgöz
Thesis Title: Building Information Modeling and Geographic Information System Integration: A New Approach for IFC-CityJSON Conversion
- MSc, Geomatics Engineering (Remote Sensing and GIS), Yıldız Technical University, 2016–2019
Supervisor: Prof. Dr. Türkay Gökgöz
Thesis Title: Surveying And Evaluation of Children Map Skills

- BSc, Geomatics Engineering, Yıldız Technical University, 2010–2016
Supervisor: Assoc. Prof. Dr. Türkay Gökgöz

Research Grants

1. UAV-Based Modeling and Deep Learning-Assisted Structural Analysis of Historical Buildings for Historical Building Information Modeling and Geographical Information System Integration in Multi-Hazard Risk Assessment, 2219 - International Postdoctoral Research Fellowship Program for Turkish Citizens 2025/1 Ongoing
2. The Effect of Urban Green Space Change on Temperature Change and the Use of 3D Geographic Information Systems in Urban Green Space Planning, Scientific research project supported by Higher Education Institutions, Principal Investigators, 2026-Ongoing
3. A 3D GIS Approach to Cultural Heritage Management: Integration of Photogrammetric and Procedural Modeling for Shuayb Ancient City and Regional Fabric, Scientific research project supported by Higher Education Institutions, Principal Investigators, 2026-Ongoing
4. Assessment of Coastal Change in the Kızılırmak Delta Coastal Areas During the 1985-2026 Period Using Landsat, DSAS, and Environmental Drivers, Scientific research project supported by Higher Education Institutions, Principal Investigators, 2026-Ongoing
5. Remembrance Box Experience Design Model Proposal with Virtual Reality Technologies within the Scope of Sustainability of Urban Memory (URBANMEMORYBOX) (TÜBİTAK-1001): Researcher, 2023–ongoing (Project No: 123K064)
6. The Hydrological Heritage of Harran (TÜBİTAK-1001): Researcher, 2024-2025 (Project No: 223K287)
7. Photogrammetric mapping of Göbeklitepe and eleven contemporary Neolithic mounds and investigation of their visibility using GIS (Scientific research project supported by Higher Education Institutions): Researcher, 2021-2022
8. Shuayb City Archaeological Site: Survey and Documentation of Building Remains on the Surface (Scientific research project supported by Higher Education Institutions): Researcher, 2020–2022
9. Photogrammetric mapping of the Harran archaeological excavation site and digital documentation of some small archaeological finds (Scientific research project supported by Higher Education Institutions): Researcher, 2020–2021
10. A Journey to Basic Map Information with Experts (TÜBİTAK 4004 Projects): Expert, 2018–2021 (two projects)
11. 3D Accuracy Analysis with Fixed Wing and Multi-Propel Unmanned Aerial Vehicles and Determination of Optimum Flight Parameters of Şanlıurfa Region (Scientific research project supported by Higher Education Institutions): Researcher, 2018–2019
12. Harran University Osmanbey Campus Area 3-Dimensional Master Plan Establishment within the Scope of Geodesign Principles (Scientific research project supported by Higher Education Institutions): Researcher, 2017–2018

Supervision Experience

- Bachelor's:

1. The Use of High-Resolution UAV Photographs in Artificial Intelligence-Supported Object Detection Applications (Completed), 2024-2025 Academic Year

- Master's:

1. Production of 3D HBIM-based Models for Registered Structures from Tablet LiDAR Data and HBIM-GIS Integration (Ongoing), 2025-2027
2. The Effect of Urban Green Space Change on Temperature Change and the Use of 3-Dimensional Geographic Information Systems in Urban Green Space Planning (Ongoing), 2025-2027

Teaching Experience

- Computer Aided Map Production – Undergraduate, 2022–ongoing
- Geographic Information Systems – Undergraduate, 2022–ongoing
- Cartography – Undergraduate, 2022–ongoing
- Thematic Cartography – Undergraduate, 2022–ongoing
- Special Applications in GIS – Undergraduate, 2023–ongoing
- 3D City Modelling – Undergraduate, 2023–ongoing
- Cartographic Map Production Applications – Undergraduate, 2023–ongoing
- Programming in GIS – Undergraduate, 2024–ongoing
- Database Modelling – Undergraduate, 2025–ongoing
- Spatial Analysis on GIS – Graduate, 2024–ongoing
- 3D City Modelling – Graduate, 2025–ongoing

Pedagogical Courses

- None formally documented, but years of university-level teaching experience

Academic Citizenship

- **Journal Reviewer:** Cartography and Geoinformation Science, Geocarto International, Earth Science Informatics, Scientific Reports, Applied Water Science, Water, Forests, ISPRS IJGI, Agronomy, Biomimetics, Frontiers in Big Data, Frontiers in Sustainable Food Systems, Asia-Pacific Journal of Regional Science, Remote Sensing Applications: Society and Environment and Several National Journals

- **Scientific Board Memberships:** Türkiye Lidar Dergisi (Editorial Board), Harran University Journal of Engineering (Editorial Board)

- **Special Issue Editorship:**

Frontiers in Forests and Global Change (Urban Forests as Critical Infrastructure: A Nexus for Climate Resilience and Sustainable City Management), **URL:**
<https://www.frontiersin.org/research-topics/74414/urban-forests-as-critical-infrastructure-a-nexus-for-climate-resilience-and-sustainable-city-management>

Forests (Geospatial and Geomorphological Analysis of Forest Using Machine Learning), **URL:**
https://www.mdpi.com/journal/forests/special_issues/H1O3W6CS9Y

- **Conference Organization:** Intercontinental Geoinformation Days, 12 th Global Conference on Global Warming (GCGW-2024), TUFUAB, International GAP Engineering Congress, International Virtual Reality Congress

Invited Presentations / Lectures

- ERASMUS+ Mobility for Teaching – MSc level lecture

Other Merits

- ALES (Academic Staff and Graduate Education Entrance Exam): 82.99
- YÖKDİL (Foreign Language Examination for Higher Education Institutions) English: 85 (C1)
- UAV Pilot License (IHA-1)
- CityEngine Certificate (Garsdale Design, UK)

Publications

Articles published in international peer-reviewed journals:

1. **Şenol, H. İ.**, Yiğit, A. Y., & Ulukavak, M. (2026). Comparative deep learning detection of rooftop photovoltaic panels from UAV imagery. *Solar Energy*, 316, 114828. <https://doi.org/10.1016/j.solener.2026.114828>
2. Varol, F., Yiğit, A. Y., Şimşek, O., **Şenol, H. İ.**, & Ulvi, A. (2026). Integrated satellite–UAV analysis of long-term desiccation of a natural heritage lake through volumetric reconstruction: The case of Meke Lake, Türkiye. *Measurement*, 122383. <https://doi.org/10.1016/j.measurement.2026.122383>
3. **Şenol, H. İ.**, & Sarıışık, G. (2026). A Multidimensional Traffic Accident Causation Index for Severity Modeling Using Explainable Machine Learning. *Systems*, 14(3), 282. <https://doi.org/10.3390/systems14030282>
4. Büyüköztürk, E., & **Şenol, H. İ.** (2026). The Integration of Analytic Hierarchy Process and Geographic Information System Methods to Analyze Accessibility in University Campuses: The Case of Osmaniye Korkut Ata University Karacaoğlan Campus, Turkey. *Buildings*, 16(3), 648.
5. **Şenol, H. İ.**, Büyüköztürk, E., & Sipahi, S. (2026). The Use of Multicriteria Decision-Making Techniques in the Adaptive Reuse of Historic Buildings: The Case of the Osmaniye Yediocak Primary School. *Sustainability*, 18(2), 595.
6. Simsek, O., Pawar, U., & **Şenol, H. İ.** (2026). Meteorological drought dynamics in Marathwada Region, India: temporal, spatial and regional occurrence assessment. *Singapore Journal of Tropical Geography*. <https://doi.org/10.1111/sjtg.70047>
7. **Şenol, H. İ.** (2025). The effect of traffic patterns and COVID-19 on accident hotspots in Turkey. *Journal of Spatial Science*, 1-19. <https://doi.org/10.1080/14498596.2025.2592742>
8. **Şenol, H. İ.** (2025). Coastal erosion and stream flow dynamics: historical analysis and forecasting shoreline changes in the Yeşilirmak delta. *Environmental Earth Sciences*, 84(19), 543. <https://doi.org/10.1007/s12665-025-12537-1>
9. **Şenol, H. İ.**, & Ulukavak, M. (2025). Determination of changes in climate parameters of Şanlıurfa Organized Industrial Zone by remote sensing. *International Journal of Global Warming*, 37(2-3), 247-262. <https://doi.org/10.1504/IJGW.2025.149155>
10. **Şenol, H. İ.**, Şimşek, O., Yiğit, A. Y., Kartal, V. (2025). Multi-Source Assessment of Drought Risk in Lake Eğirdir Under Climate Change. *Physics and Chemistry of the Earth, Parts A/B/C*, <https://doi.org/10.1016/j.pce.2025.104030>
11. Yiğit, A. Y., & **Şenol, H. İ.** (2025). Surface Change and Stability Analysis in Open-Pit Mines Using UAV Photogrammetric Data and Geospatial Analysis. *Drones*, 9(7), 472. <https://doi.org/10.3390/drones9070472>
12. **Şenol, H. İ.**, Yiğit, A. Y., & Ulvi, A. (2025). GIS-Based Multi-Criteria Analysis for Urban Afforestation Planning in Semi-Arid Cities. *Forests*, 16(7), 1064. <https://doi.org/10.3390/f16071064>

13. Simsek, O., **Şenol, H. İ.**, & Keskiner, A. D. (2025). Examination of area-based trend and drought characteristics of drought classes in the context of climate change. *Natural Hazards*, 1-26. <https://doi.org/10.1007/s11069-025-07412-y>
14. Yiğit, A. Y., & **Şenol, H. İ.** (2025). Oil Spill Detection Using Sentinel-1 SAR Data. *Erciyes Üniversitesi Fen Bilimleri Enstitüsü Fen Bilimleri Dergisi*, 41(1), 120-132.
15. **Şenol, H.İ.**, Gökgöz, T. (2024). Integration of Building Information Modeling (BIM) and Geographic Information System (GIS): a new approach for IFC to CityJSON conversion. *Earth Science Informatics* 17, 3437–3454. <https://doi.org/10.1007/s12145-024-01343-1>
16. Simsek, O., Sankaran, A., & **Şenol, H. İ.** (2024). Multiscale investigations on RDI-SPI teleconnections of Çoruh and Aras Basins, Türkiye using time dependent intrinsic correlation. *Physics and Chemistry of the Earth, Parts A/B/C*, 136, 103787. <https://doi.org/10.1016/j.pce.2024.103787>
17. **Şenol, H. İ.**, Kaya, Y., Yiğit, A. Y., & Yakar, M. (2024). Extraction and geospatial analysis of the Hersek Lagoon shoreline with Sentinel-2 satellite data. *Survey Review*, 1-16. <https://doi.org/10.1080/00396265.2023.2257969>
18. Yiğit, A. Y., Şimşek, O., & **Şenol, H. İ.** (2024). Comparative Investigation of the Effects of Irrigation Ponds on Climate in Agriculture Using Satellite Imagery and Meteorological Data. *Türkiye Uzaktan Algılama Dergisi*, 6(2), 68-84. <https://doi.org/10.51489/tuzal.1551019>
19. **Şenol, H. İ.** (2024). Semi-Automatic Data Enrichment for Open Street Map (OSM) Using Deep Learning Algorithms. *Mugla Journal of Science and Technology*, 10(2), 78-87. <https://doi.org/10.22531/muglajsci.1521654>
20. **Şenol, H. İ.** (2024). Flood Prediction through Hydrological Analysis and Simulation Techniques. *Türkiye Lidar Dergisi*, 6(2), 60-65. <https://doi.org/10.51946/melid.1593140>
21. **Şenol, H. İ.**, & Yiğit, A. Y. (2023). Decoding Nature's Patterns: An Innovative Approach to Tree Detection Using Deep Learning and High-Resolution Aerial Imagery. *Türkiye Coğrafi Bilgi Sistemleri Dergisi*, 5(1), 52-59. <https://doi.org/10.56130/tucbis.1307926>
22. **Şenol, H. İ.** (2023). Advancing Maritime Surveillance: Using CNN Algorithms for SAR-based Ship Detection. *Türkiye Lidar Dergisi*, 5(1), 1-7. <https://doi.org/10.51946/melid.1267997>
23. Yenigun, I., Bilgili, A. V., **Şenol, H. İ.**, & Yenigun, A. (2023). Investigation of the relationship of groundwater quality and irrigation: the case of Mardin Kiziltepe Plain (Mesopotamia) in Turkey. *Environmental Monitoring and Assessment*, 195(4), 490. <https://doi.org/10.1007/s10661-023-11100-4>
24. Yiğit, A. Y., Kaya, Y., & **Şenol, H. İ.** (2023). Using Unmanned Aerial Vehicle (UAV) in Open-Cast Mines. *Mühendislik Bilimleri ve Tasarım Dergisi*, 11(1), 225-235. <https://doi.org/10.21923/jesd.1090190>
25. Kaya, Y., **Şenol, H. İ.**, Yiğit, A. Y., & Yakar, M. (2023). Car Detection from Very High-Resolution UAV Images Using Deep Learning Algorithms. *Photogrammetric Engineering & Remote Sensing*, 89(2), 117-123. <https://doi.org/10.14358/PERS.22-00101R2>
26. **Şenol, H. İ.** (2022). Investigation of The Shadow Effect of Urbanization on Green Areas with Shadow Impact Analysis. *Mugla Journal of Science and Technology*, 8(1), 26-30. <https://doi.org/10.22531/muglajsci.1079542>
27. Yiğit, A. Y., Kaya, Y., & **Şenol, H. İ.** (2022). Monitoring the change of Turkey's tourism city Antalya's Konyaaltı shoreline with multi-source satellite and meteorological data. *Applied Geomatics*, 14(2), 223-236. <https://doi.org/10.1007/s12518-022-00431-5>
28. Erdoğan, S., Dereli, M. A., & **Şenol, H. İ.** (2022). A GIS-based assessment of long-term traffic accidents using spatiotemporal and empirical Bayes analysis in Turkey. *Applied Geomatics*, 14(2), 147-162. <https://doi.org/10.1007/s12518-022-00419-1>
29. Yiğit, A. Y., **Şenol, H. İ.** & Kaya, Y. (2022). Using multi-temporal and multispectral satellite data for coastal change analysis in Marmara Lake. *Geomatik*, 7 (3), 253-260. <https://doi.org/10.29128/geomatik.1017376>

30. **Şenol, H.İ.**, Gökgöz, T. (2022). A case study for measuring and evaluating map skills of primary school children, *Geomatik*, 7 (1), 71-79. <https://doi.org/10.29128/geomatik.859085>
31. Polat, N., Çokoğullu, S., Memduhoğlu, Ulukavak, M., **Şenol, H. İ.**, Oral, M., Karaçizmeli, M., & MARANGOZ, Ö. (2021). An investigation of the contributions of UAV photogrammetry to archeological survey. *Turkish Academy of sciences Journal of Archaeology*, 28(28), 175-186. <https://doi.org/10.22520/tubaar.2021.28.009>
32. Kaya, Y., **Şenol, H. İ.**, & Polat, N. (2021). Three-dimensional modeling and drawings of stone column motifs in Harran Ruins. *Mersin Photogrammetry Journal*, 3(2), 48-52. <https://doi.org/10.53093/mephoj.1012937>
33. **Şenol, H. İ.**, Polat, N., Kaya Y., Memduhoğlu, A., & Ulukavak, M. (2021). Digital documentation of ancient stone carving in Şuayip City. *Mersin Photogrammetry Journal*, 3(1), 10-14. <https://doi.org/10.53093/mephoj.899157>
34. **Şenol, H. İ.**, Yiğit, A. Y., Kaya, Y. & Ulvi, A. (2021). 3D modeling application of cultural heritage with UAV and terrestrial photogrammetric data fusion: The Case of Kanlıdivane. *Türkiye Fotogrametri Dergisi*, 3(1), 29-36. <https://doi.org/10.53030/tufod.935920>
35. Kaya, Y., Polat, N., **Şenol, H. İ.**, Memduhoğlu, A., & Ulukavak, M. (2021). Using terrestrial and UAV photogrammetry in documentation of archaeological artifact. *Türkiye Fotogrametri Dergisi*, 3(1), 9-14. <https://doi.org/10.53030/tufod.899089>
36. **Şenol, H. İ.**, MEMDUHOGLU, A., & Ulukavak, M. (2020). Multi instrumental documentation and 3D modelling of an archaeological site: a case study in Kizilkoyun Necropolis Area. *Dicle Üniversitesi Mühendislik Fakültesi Mühendislik Dergisi*, 11(3), 1241-1250. <https://doi.org/10.24012/dumf.801662>
37. **Şenol, H.İ.**, Kaya, Y. (2019). Modeling of Settlement Areas by Using Internet Based Data: The Case of Çiftlikköy Campus. *Türkiye Fotogrametri Dergisi*, 1(1), 11-16.
38. Kaya, Y., **Şenol, H.İ.**, Memduhoğlu, A., Akça, Ş., Ulukavak, M., Polat, N. (2019). UAV Usage in Volume Calculations: The Case of Osmanbey Campus. *Türkiye Fotogrametri Dergisi*, 1(1), 7-10.
39. Ulukavak, M, Memduhoğlu, A, **Şenol, H. İ.**, Polat, N. (2019). The Use of Uav and Photogrammetry in Digital Documentation. *Mersin Photogrammetry Journal*, 1 (1), 17-22.
40. Ulukavak, M, Memduhoğlu, A, **Şenol, H. İ.**, Polat, N. (2019). Excavation Monitoring With UAV in Şanlıurfa Castle Archaeological Site. *Mersin Photogrammetry Journal*, 1 (1), 23-26.
41. Ernst, F., Erdoğan, S., Yılmaz, M., Ulukavak, M., **Şenol, H. İ.**, Memduhoğlu, A., & Çullu, M. A. Geodesign For Urban Planning–The Exampale of Harran University's Campus Masterplan. *International Journal of Environmental Trends*, 3(1), 17-30.

Papers presented at international scientific meetings and published in proceedings books:

1. Lobriza-Kalt, B., Gürçınar, E., **Şenol, H. İ.**, & Çöltekin, A. (2026). Towards evaluating the effects of visualization and task types on urban planning decisions. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*, 49, 289-297. <https://doi.org/10.5194/isprs-archives-XLIX-B4-2026-289-2026>
2. **Şenol, H. İ.**, & Yiğit, A. Y. (2026). Ağrı Dağı'nda Buzul Sınırlarının İzlenmesi: Sürdürülebilir Su Yönetimine Yönelik Uzaktan Algılama Yaklaşımı, MEETCON-SYNERGY International Congress on Engineering and Sciences, 23-24 Ocak 2026, Şanlıurfa, Türkiye.
3. Yiğit, A. Y., **Şenol, H. İ.**, & Orhan, O. (2026). İHA Fotogrametrisi ve OSM Veri Entegrasyonu ile CBS Tabanlı Etkileşimli Harita Üretimi: Mersin Üniversitesi Örneği. MEETCON-SYNERGY International Congress on Engineering and Sciences, 23-24 Ocak 2026, Şanlıurfa, Türkiye.

4. **Şenol, H. İ.**, & Çokoğullu, S. (2025) Arkeolojide Coğrafi Bilgi Sistemlerinin Kullanımı: Güncel Eğilimler, Teknolojik Değişimler ve Araştırma Alanındaki Son Gelişmeler. 20. *Türkiye Harita Bilimsel ve Teknik Kurultayı*, 1-3 Ekim 2025, Ankara.
5. Yiğit, A. Y., & **Şenol, H. İ.** (2025) İHA Tabanlı Fotogrametrik Ürünlerin Doğruluk Analizinde YKN ve Denetleme Noktalarının Etkisi. 20. *Türkiye Harita Bilimsel ve Teknik Kurultayı*, 1-3 Ekim 2025, Ankara.
6. **Şenol, H. İ.** (2025). 1999 Gölcük Depremi Sonrası Tsunaminin Neden Olduğu Kıyı Değişikliklerinin Uydu Tabanlı Değerlendirmesi. 20. *Türkiye Harita Bilimsel ve Teknik Kurultayı*, 1-3 Ekim 2025, Ankara.
7. **Şenol, H. İ.** (2025). Land Cover Classification of the Bismil Plain (Diyarbakir, Turkey) Using A Pretrained Deep Learning Model on Sentinel-2 Imagery. *ASES IX. International Scientific Research Congress*.
8. Yiğit, A. Y., **Şenol, H. İ.**, & Ulvi, A. (2025). Mobil Cihazlarda Entegre LiDAR Sensörlerinin Konumsal Doğruluğunun İncelenmesi. *International Mediterranean Scientific Research Congress*.
9. **Şenol, H. İ.** (2024). Road Extraction with High-Resolution UAV Images Using Deep Learning Algorithms. *9th Advanced Engineering Days (AED)*.
10. Önay, B. N., & **Şenol, H. İ.** (2024). Hydrological Analysis for Disaster Management in Şanlıurfa Region. *9th Advanced Engineering Days (AED)*.
11. **Şenol, H. İ.**, Ulukavak M. (2024). Determination of Changes in Climate Parameters of Şanlıurfa Organized Industrial Zone by Remote Sensing. *12 th Global Conference on Global Warming (GCGW-2024)*.
12. **Şenol, H. İ.**, Yiğit, A. Y., & Ulukavak M. (2024). AI-Driven Detection and Energy Production Forecasting of Solar Panels for Sustainable Energy Solutions. *12 th Global Conference on Global Warming (GCGW-2024)*.
13. Yiğit, A. Y., & **Şenol, H. İ.** (2024). Advancements in Oil Spill Detection Using Sentinel-1 SAR. *12 th Global Conference on Global Warming (GCGW-2024)*.
14. Yiğit, A. Y., Şimşek, O., & **Şenol, H. İ.** (2024). The Climate Consequences of Watering Ponds in Agriculture. *12 th Global Conference on Global Warming (GCGW-2024)*.
15. **Şenol, H.İ.**, Gökgez, T. (2023). 3B CBS ve YBM-CBS Bütünleşmesi Konusunda Başlıca Çalışmalar ve Eğilimler. *TMMOB Harita ve Kadastro Mühendisleri Odası, 19. Türkiye Harita Bilimsel ve Teknik Kurultayı*.
16. **Şenol, H. İ.**, & Çöltekin, A. (2022). Building Footprint Extraction from High Resolution UAV Images Using Deep Learning Algorithms in the Context of Unplanned Urbanisation. *EuroCarto 2022*, 5, 144.
17. **Şenol, H. İ.**, Yiğit A. Y., Kaya Y. (2021). Tree detection from high-resolution unmanned aerial vehicle (UAV) images. 2. *Intercontinental Geoinformation Days*, Mersin.
18. Polat, N., Ulukavak, M., Memduhoğlu, A., **Şenol, H.İ.**, Kaya, Y. (2020). UAV Based 3D Modeling of Ancient Quarry Nearby the Göbeklitepe. *1st Intercontinental Geoinformation Days (IGD)* (pp. 252-255).
19. Memduhoglu A., **Senol H.İ.**, Akdağ, S., Ulukavak M. (2019). 3D Map Experience for Youth with Virtual/Augmented Reality Applications. *1. International Conference on Virtual Reality*.
20. Ulukavak M., Memduhoglu A., **Senol H.İ.**, Polat, N. (2019). Virtual Reality Applications in The Follow-Up of Engineering Projects. *1. International Conference on Virtual Reality*.
21. Ulukavak M., Memduhoglu A., **Senol H.İ.**, Polat, N., Önal, M. (2019). UAV Usage in The Documentation of Historical Harran Mosque and Church Ruins. *X. TUFUAB Teknik Sempozyumu*.
22. Ulukavak M., Memduhoglu A., **Senol H.İ.**, Polat, N. (2019). Transferring Historical Ruins to Virtual Reality Environment Using UAV Photogrammetry: A Case Study of Şanlıurfa Castle. *1. International Conference on Virtual Reality*.

23. Ulukavak M., Memduhoglu A., **Senol H.I.**, Polat, N., Çetin, B., Demir, M. (2019). The Use of UAV in Archaeological Excavation: A Case Study in Şanlıurfa Historical Castle. X. *TUFUAB Teknik Sempozyumu*.
24. **Şenol, H. İ.**, & Gökgöz, T. (2018). A Case Study on Map Activities with Children of Kindergarten Age, *7th International Conference on Cartography & GIS*, Sozopol, Bulgaria, 202-209.
25. Ernst F. B., Erdogan S., Yılmaz M., Ulukavak M., **Senol H.I.**, Memduhoglu A., Çullu M.A. (2018). Geodesign For Urban Planning – The Exampale of Harran University’s Campus Masterplan. II. *International City, Environment and Health Congress*, 440-449.
26. **Senol, H. I.**, Erdogan, S., Onal, M., Ulukavak, M., Memduhoglu, A., Mutlu, S., & Yılmaz, M. (2017). 3D Modeling of a Bazaar in Ancient Harran City Using Laser Scanning Technique. *ISPRS-International Archives of The Photogrammetry, Remote Sensing & Spatial Information Sciences*, 42.
27. Ernst, F. B., Erdogan, S., Yılmaz, M., Ulukavak, M., **Senol, H. I.**, & Memduhoglu, A. (2017). A New Master Plan for Harran University Based on Geodesign. *ISPRS-International Archives of The Photogrammetry, Remote Sensing and Spatial Information Sciences*, 43-45.