


**Personal Information**

<b>Name Surname</b>	Serdar ULUBEYLI	
<b>Rank</b>	Prof., PhD	
<b>Expertise Area</b>	Construction Engineering and Management	
<b>Contact Address</b>	Department of Civil Engineering, Faculty of Engineering, Bulent Ecevit University, 67100, Zonguldak, Turkey	
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<b>Research Interests</b>	Construction engineering, Construction management, Project management.	

**Educational Background**

PhD	Civil Engineering	Istanbul University	2008
MSc	Civil Engineering	Akdeniz University	2004
BSc	Civil Engineering	Istanbul Technical University	2000

**Academic Experience**

Professor	Bulent Ecevit University – Department of Civil Engineering	2020
Associate Professor	Bulent Ecevit University – Department of Civil Engineering	2014 - 2020
Assistant Professor	Bulent Ecevit University – Department of Civil Engineering	2010 - 2014
Lecturer ( <i>Part-time</i> )	Akdeniz University – Department of Civil Engineering	2005 - 2010
Research Assistant	Akdeniz University – Department of Civil Engineering	2002 - 2004

**Administrative Experience**

Head of Construction Management Division in Department of Civil Engineering	2010 - present
Member of Board of Directors of Disability Unit in University	2013 - present
Member of Academic Promotion Commission in University	2016 - present
Chairman of Department of Civil Engineering	2018 - present
Institutional Coordinator of Erasmus+ Programme	2015 - 2016
Vice Director of Graduate School of Science and Engineering	2012 - 2015
Head of Tender Commission of Construction Works in University	2012 - 2013
IAESTE Representative of University	2011 - 2016
Vice Chairman of Department of Civil Engineering	2011 - 2015
Member of Education and Donation Commission in Faculty of Engineering	2011 - 2015
Head of Sports Committee in Faculty of Engineering	2011 - 2013
Erasmus Coordinator of Department of Civil Engineering	2010 - 2015
Head of Practical Training Commission in Department of Civil Engineering	2010 - 2012

**Scholarships**

Turkish Education Foundation	Doctoral Level Scholarship	2004 - 2008
National Productivity Centre of Turkey	Masters Level Scholarship	2003 - 2004

**Awards**

Turkish Education Foundation	Honour Award for Dissertation	2008
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**Certificates**

Certificate for Instruction of Safety Specialists
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**Courses Taught**

BSc	MSc	PhD
Project Management	Construction Planning and Cost Analysis	Total Quality Management in Project Management
Planning Techniques–I*	Advanced Project Management	Project and Construction Management Techniques
Planning Techniques–II*	Construction Management	
Site Management*	Advanced Engineering Economics	
Engineering Economics		

\* Technical Elective

**Papers in Journals Indexed by Web of Science**

25. **Ulubeyli S.** (2022) Lunar shelter construction issues: the state-of-the-art towards 3D printing technologies. *Acta Astronautica*, 195: 318-343.
24. **Ulubeyli S.**, Arslan V., Uygun O., and Demir I.H. (2021) Construction equipment selection through scenario-based FDEA: truck-mixer drums. *KSCE Journal of Civil Engineering*, 25 (8): 2794-2808.
23. **Ulubeyli S.** and Yorulmaz D. (2020) Intellectual capital based reputation for market internationalization: the case of engineering consultancy firms. *Journal of Intellectual Capital*, 21 (1): 40-61.
22. Kazaz A., **Ulubeyli S.**, and Arslan, A. (2020) Quantification of fresh ready-mix concrete waste: order and truck-mixer based planning coefficients. *International Journal of Construction Management*, 20 (1): 53-64.
21. **Ulubeyli S.** and Kazanci O. (2018) Holistic sustainability assessment of green building industry in Turkey. *Journal of Cleaner Production*, 202: 197-212.

20. Kazaz A., **Ulubeyli S.**, and Atici M. (2018) Economic viability analysis for fresh concrete waste reclaimers: the capacity of leftover concrete. *KSCE Journal of Civil Engineering*, 22 (1): 12-23.
19. **Ulubeyli S.**, Kazaz A., and Sahin S. (2018) Survival of construction SMEs in macroeconomic crises: innovation-based competitive strategies. *Journal of Engineering, Design and Technology*, 16 (4): 654-673.
18. **Ulubeyli S.** and Arslan V. (2017) Economic viability of extensive green roofs through scenario and sensitivity analyses: clients' perspective. *Energy and Buildings*, 139: 314-325.
17. **Ulubeyli S.** (2017) Industry-wide competitiveness assessment through fuzzy synthetic evaluation: the case of cement industry. *Journal of Business Economics and Management*, 18 (1): 35-53.
16. **Ulubeyli S.** and Kazaz A. (2016) Fuzzy multi-criteria decision making model for subcontractor selection in international construction projects. *Technological and Economic Development of Economy*, 22 (2): 210-234.
15. Kazaz A., Er B., **Ulubeyli S.**, and Ozdemir B.E. (2015) Classification of construction firms in Turkey by using Miles and Snow's typology. *Engineering Economics*, 26 (2): 204-210.
14. **Ulubeyli S.**, Arslan V., and Kivrak S. (2015) A semiotic analysis of cartoons about occupational health and safety issues in the construction workplace. *Construction Management and Economics*, 33 (5-6): 467-483.
13. **Ulubeyli S.**, Kazaz A., Soyocpur, B., and Er B. (2015) Quality function deployment in speculative house-building market: how to satisfy high-income customers? *International Journal of Construction Management*, 15 (2): 148-156.
12. Kazaz A., **Ulubeyli S.**, Er B., Arslan V., Atici M., and Arslan A. (2015) Fresh ready-mixed concrete waste in construction projects: a planning approach. *Organization, Technology & Management in Construction: An International Journal*, 7 (2): 1280-1288.
11. **Ulubeyli S.**, Kazaz A., and Er B. (2014) Health and safety perception of workers in Turkey: a survey of construction sites. *International Journal of Occupational Safety and Ergonomics*, 20 (2): 323-338.
10. **Ulubeyli S.** (2013) Drivers of environmental performance of cement plants. *Industrial Management & Data Systems*, 113 (8): 1222-1244.
9. Kazaz A., **Ulubeyli S.**, and Tuncbilekli N.A. (2012) Causes of delays in construction projects in Turkey. *Journal of Civil Engineering and Management*, 18 (3): 426-435.
8. **Ulubeyli S.**, Manisali E., and Kazaz A. (2010) Subcontractor selection practices in international construction projects. *Journal of Civil Engineering and Management*, 16 (1): 47-56.
7. Kazaz A. and **Ulubeyli S.** (2009) Strategic management practices in Turkish construction firms. *Journal of Management in Engineering*, 25 (4): 185-194.
6. **Ulubeyli S.** and Kazaz A. (2009) A multiple criteria decision making approach to the selection of concrete pumps. *Journal of Civil Engineering and Management*, 15 (4): 369-376.
5. Kazaz A., Manisali E., and **Ulubeyli S.** (2008) Effect of basic motivational factors on construction workforce productivity in Turkey. *Journal of Civil Engineering and Management*, 14 (2): 95-106.
4. Kazaz A. and **Ulubeyli S.** (2007) Drivers of productivity among construction workers: a study in a developing country. *Building and Environment*, 42 (5): 2132-2140.
3. Kazaz A., Birgonul M.T., and **Ulubeyli S.** (2005) Cost-based analysis of quality in developing countries: a case study of building projects. *Building and Environment*, 40 (10): 1356-1365.
2. Kazaz A., **Ulubeyli S.**, and Turker F. (2004) The quality perspective of the ready-mixed concrete industry in Turkey. *Building and Environment*, 39 (11): 1349-1357.
1. Kazaz A. and **Ulubeyli S.** (2004) A different approach to construction labour in Turkey: comparative productivity analysis. *Building and Environment*, 39 (1): 93-100.
- Papers in Journals Indexed by Other Databases**
13. **Ulubeyli S.**, Kazanci O., Kazaz A., and Arslan V. (2019) Strategic factors affecting green building industry: a macro-environmental analysis using PESTEL framework. *Sakarya University Journal of Science*, 23 (6): 1042-1055.
12. Arslan V. and **Ulubeyli S.** (2019) Sorting at source and reusing: the case of construction and demolition waste in Turkey. *Journal of Construction Engineering, Management and Innovation*, 2 (4): 230-236.
11. Kocak S., Kazaz A., and **Ulubeyli S.** (2018) Subcontractor selection with additive ratio assessment method. *Journal of Construction Engineering, Management & Innovation*, 1 (1): 18-32.
10. Arslan V. and **Ulubeyli S.** (2017) Concrete pump selection using fuzzy data envelopment analysis. *Journal of Engineering of Engineering Faculty in Dicle University*, 8 (1): 1-12.
9. **Ulubeyli S.**, Kazaz A., and Arslan V. (2017) A structured selection process for small and medium enterprises in construction industry: case of international projects. *Periodicals of Engineering and Natural Sciences*, 5 (3): 263-270.
8. **Ulubeyli S.**, Arslan V., and Kazaz A. (2017) Comparative life cycle costing analysis of green roofs: the regional aspect. *Periodicals of Engineering and Natural Sciences*, 5 (2): 136-144.
7. **Ulubeyli S.**, Kazaz A., and Arslan V. (2017) Decision criteria for subcontractor selection in international construction projects. *Neusehir Journal of Science and Technology*, 6 (special issue): 397-406.
6. Arslan, V., **Ulubeyli S.**, and Kazaz A. (2017) Site-specific working conditions of occupational safety experts: the perspective of construction professionals. *Eurasian Journal of Engineering Sciences and Technology*, 1 (1): 10-20.
5. Kazaz A., Acikara T., and **Ulubeyli S.** (2017) A case study to estimate occupational health and safety cost in Turkish construction projects. *Eurasian Journal of Engineering Sciences and Technology*, 1 (1): 1-9.
4. Arslan V. and **Ulubeyli S.** (2016) A field research for problems of occupational safety experts. *Labour and Society*, 50: 1321-1340.
3. Kazaz A., **Ulubeyli S.**, Er B., Arslan A., and Atici M. (2016) Identification of waste sources in ready-mixed concrete plants. *European Journal of Engineering and Natural Sciences*, 1 (1): 9-14.
2. Kazaz A. and **Ulubeyli S.** (2005) Evaluation of the subcontracting system in the construction sector in terms of labour productivity. *Construction World*, 106: 53-56.
1. Kazaz A., **Ulubeyli S.**, Incir F., and Turker, F. (2003) Total quality management in the ready-mixed concrete industry. *Construction World*, 87: 9-15.

### Papers Presented in Congresses and Published in Proceedings

- 83.** Kazaz A., **Ulubeyli S.**, and Erkovan E. (2020) An example of performance management and earned value analysis in construction projects. Proceedings of the *6th International Project and Construction Management Conference (IPCMC)*, November 12-14, Istanbul, Turkey, pp. 1336-1345.
- 82.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2020) Occupational health and safety legislation: a comparative analysis between Australia and Turkey. Proceedings of the *6th International Project and Construction Management Conference (IPCMC)*, November 12-14, Istanbul, Turkey, pp. 395-400.
- 81.** Kazaz A., **Ulubeyli S.**, Imre A.E., and Arslan G. (2019) Risk-based proactive management in contractor construction companies. Proceedings of the *5th International Conference on Engineering and Natural Sciences (ISPEC)*, December 20-22, Van, Turkey, pp. 191-203.
- 80.** Kazaz A., **Ulubeyli S.**, Arslan G., and Imre A.E. (2019) An evaluation of risk management perception and risk attitude of construction contractors. Proceedings of the *5th International Conference on Engineering and Natural Sciences (ISPEC)*, December 20-22, Van, Turkey, pp. 176-190.
- 79.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2019) The use of internet of things in the construction industry. Proceedings of the *4th International Energy & Engineering Congress (UEMK)*, October 24-25, Gaziantep, Turkey, pp. 501-510.
- 78.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2019) Unmanned aerial vehicles in the construction industry: applications and implications. Proceedings of the *4th International Energy & Engineering Congress (UEMK)*, October 24-25, Gaziantep, Turkey, pp. 490-500.
- 77.** Kazaz A., Erkovan E., and **Ulubeyli S.** (2019) An example of internal control application for contractor companies in the construction sector. Proceedings of the *5th International Conference on Engineering and Natural Science (ICENS)*, June 12-16, Prague, Czech Republic, pp. 497-505.
- 76.** Kazaz A., Erkovan E., and **Ulubeyli S.** (2019) An application for performance management in construction projects. Proceedings of the *5th International Conference on Engineering and Natural Science (ICENS)*, June 12-16, Prague, Czech Republic, pp. 489-496.
- 75.** Kazaz A., Arslan G., and **Ulubeyli S.** (2019) An application of enterprise risk management and internal control in the construction sector: joint project management portal. Proceedings of the *5th International Conference on Engineering and Natural Science (ICENS)*, June 12-16, Prague, Czech Republic, pp. 370-379.
- 74.** Kazaz A., **Ulubeyli S.**, and Imre A.E. (2019) Internal control and enterprise risk management for transition to proactive management in construction companies. Proceedings of the *4th International Conference on Civil and Environmental Geology and Mining Engineering (ICOCEM)*, April 20-22, Trabzon, Turkey, pp. 601-608.
- 73.** Kazaz A., **Ulubeyli S.**, and Imre A.E. (2019) A model on the implementation of internal control and corporate risk management system in contractor construction firms. Proceedings of the *4th International Conference on Civil and Environmental Geology and Mining Engineering (ICOCEM)*, April 20-22, Trabzon, Turkey, pp. 593-600.
- 72.** Arslan V. and **Ulubeyli S.** (2019) Sorting at source and reusing: the case of construction and demolition waste in Turkey. Proceedings of the *International Civil Engineering and Architecture Conference (ICEARC)*, April 17-20, Trabzon, Turkey, pp. 534-540.
- 71.** Kazaz A., Erkovan E., and **Ulubeyli S.** (2019) COSO internal control model application in construction sector: joint project management portal. Proceedings of the *International Civil Engineering and Architecture Conference (ICEARC)*, April 17-20, Trabzon, Turkey, pp. 385-394.
- 70.** Kazaz A., Daryaei A., Istil S.A., and **Ulubeyli S.** (2019) Measurement of the effect of green roof systems on energy efficiency: the case of Tehran. Proceedings of the *International Civil Engineering and Architecture Conference (ICEARC)*, April 17-20, Trabzon, Turkey, pp. 373-384.
- 69.** Kazaz A., **Ulubeyli S.**, and Imre A.E. (2019) An example of an implementation model for upgrading risk intelligence of construction contractor companies. Proceedings of the *International Civil Engineering and Architecture Conference (ICEARC)*, April 17-20, Trabzon, Turkey, pp. 334-340.
- 68.** Kazaz A., Kaya A., and **Ulubeyli S.** (2019) Determination of optimum contract type for private partnership in Turkish construction industry according to the Procurement Law. Proceedings of the *International Civil Engineering and Architecture Conference (ICEARC)*, April 17-20, Trabzon, Turkey, pp. 324-333.
- 67.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2018) Problems of ready-mixed concrete producers in Turkey. Proceedings of the *5th International Project and Construction Management Conference (IPCMC)*, November 16-18, Girne, North Cyprus, pp. 548-554.
- 66.** Sahin S., **Ulubeyli S.**, and Kazaz A. (2018) Activity-based prevention cost in construction: the case of ready-mixed concrete pouring activity. Proceedings of the *5th International Project and Construction Management Conference (IPCMC)*, November 16-18, Girne, North Cyprus, pp. 435-441.
- 65.** Arslan V. and **Ulubeyli S.** (2018) Turkish construction professionals' awareness of handicapped people. Proceedings of the *3rd International Conference on Engineering Technology and Applied Sciences (ICETAS)*, July 17-21, Skopje, Macedonia, pp. 217-222.
- 64.** **Ulubeyli S.** and Arslan V. (2018) Problems of ready-mixed concrete users in Turkey. Proceedings of the *3rd International Conference on Engineering Technology and Applied Sciences (ICETAS)*, July 17-21, Skopje, Macedonia, pp. 211-216.
- 63.** **Ulubeyli S.**, Arslan V., and Kazaz A. (2018) Perceptions of Turkish construction professionals on the use of green roofs. Proceedings of the *4th International Symposium on Environment and Morals (ISEM)*, June 27-29, Sarajevo, Bosnia and Herzegovina, pp. 113-118.
- 62.** **Ulubeyli S.**, Arslan V., and Kazaz A. (2018) Construction and demolition waste recycling plants in Turkey. Proceedings of the *4th International Conference on Engineering and Natural Science (ICENS)*, May 2-6, Kiev, Ukraine, pp. 476-482.
- 61.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2018) Turkish construction firms' perceptions of recycled materials. Proceedings of the *4th International Conference on Engineering and Natural Science (ICENS)*, May 2-6, Kiev, Ukraine,

pp. 468-475.

- 60. Ulubeyli S.**, Kazanci O., Kazaz A., and Arslan V. (2017) Strategic factors affecting green building industry. Proceedings of the *5th International Symposium on Innovative Technologies in Engineering and Science (ISITES)*, September 29-30, Baku, Azerbaijan, pp. 769-778.
- 59.** Kazaz A., Acikara T., **Ulubeyli S.**, and Koyun H. (2017) Detection of architectural drawings errors in 3 dimension. *Procedia Engineering*, 196: 1018-1025.
- 58.** Acikara T., Kazaz A., and **Ulubeyli S.** (2017) Evaluations of construction project participants' attitudes toward quality management in Turkey. *Procedia Engineering*, 196: 203-210.
- 57. Ulubeyli S.**, Kazaz A., and Arslan V. (2017) Construction and demolition waste recycling plants revisited: management issues. *Procedia Engineering*, 172: 1190-1197.
- 56.** Kazaz A., Acikara T., and **Ulubeyli S.** (2017) A case study to estimate occupational health and safety cost in Turkish construction projects. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 3290-3297.
- 55. Ulubeyli S.**, Kazaz A., and Arslan V. (2017) Decision criteria for subcontractor selection in international construction projects. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 2652-2665.
- 54.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2017) Site-specific working conditions of occupational safety experts: the perspective of construction professionals. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 2639-2651.
- 53.** Kazaz A., Acikara T., and **Ulubeyli S.** (2017) A research study on risk analysis and strategic planning in Turkish construction industry. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 1292.
- 52.** Kazaz A., Acikara T., and **Ulubeyli S.** (2017) Risks born by Turkish contractors doing business in Algeria. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 1235-1240.
- 51.** Kazaz A., Acikara T., and **Ulubeyli S.** (2017) Comparison of risks faced by contractors doing business in Turkey and Algeria. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 8-10, Nevsehir, Turkey, pp. 1229-1234.
- 50. Ulubeyli S.**, Kazaz A., and Arslan V. (2017) A structured selection process for small and medium enterprises in construction industry: case of international projects. Proceedings of the *International Conference on Sustainable Development (ICSD)*, April 19-23, Sarajevo, Bosnia and Herzegovina, pp. 80-85.
- 49. Ulubeyli S.**, Kazaz A., Arslan V., and Ereli Y. (2017) Economic sustainability of construction projects: a comparison of FIDIC Red Book and Turkish Public Procurement Legislation. Proceedings of the *International Conference on Sustainable Development (ICSD)*, April 19-23, Sarajevo, Bosnia and Herzegovina, pp. 75-79.
- 48. Ulubeyli S.**, Kazaz A., and Arslan V. (2017) Sustainability of international construction projects through Exim Bank loans: comparative practices of Turkey and China. Proceedings of the *International Conference on Sustainable Development (ICSD)*, April 19-23, Sarajevo, Bosnia and Herzegovina, pp. 70-74.
- 47. Ulubeyli S.**, Arslan V., and Kazaz A. (2017) Comparative life cycle costing analysis of green roofs: the regional aspect. Proceedings of the *International Conference on Sustainable Development (ICSD)*, April 19-23, Sarajevo, Bosnia and Herzegovina, pp. 63-69.
- 46.** Kazaz A., **Ulubeyli S.**, and Acikara T. (2016) Investigation of work accidents and their reasons in the Turkish construction industry. Proceedings of the *4th Project and Construction Management Congress*, November 3-5, Eskisehir, Turkey, pp. 1647-1654.
- 45.** Sahin S., **Ulubeyli S.**, and Kazaz A. (2016) Comparative analysis of contract types in Public Procurement Contracts Law. Proceedings of the *4th Project and Construction Management Congress*, November 3-5, Eskisehir, Turkey, pp. 1137-1144.
- 44.** Arslan V., **Ulubeyli S.**, and Kazaz A. (2016) Airport management: the case of Balikesir Koca Seyit Airport. Proceedings of the *4th Project and Construction Management Congress*, November 3-5, Eskisehir, Turkey, pp. 630-641.
- 43.** Kazaz A., **Ulubeyli S.**, Er B., and Acikara T. (2016) Construction materials-based methodology for time-cost-quality trade-off problems. *Procedia Engineering*, 164: 35-41.
- 42.** Kazaz A., **Ulubeyli S.**, Acikara T., and Er B. (2016) Factors affecting labor productivity: perspectives of craft workers. *Procedia Engineering*, 164: 28-34.
- 41.** Kazaz A., **Ulubeyli S.**, Acikara T., and Er B. (2016) Factors affecting labor productivity: perspectives of craft workers. Proceedings of the *Creative Construction Conference (CCC)*, June 25-28, Budapest, Hungary, pp. 432-437.
- 40.** Kazaz A., **Ulubeyli S.**, Er B., and Acikara T. (2016) Construction materials-based methodology for time-cost-quality trade-off problems. Proceedings of the *Creative Construction Conference (CCC)*, June 25-28, Budapest, Hungary, pp. 426-431.
- 39.** Kazaz A. and **Ulubeyli S.** (2016) Current methods for the utilization of the fresh concrete waste returned to batching plants. *Procedia Engineering*, 161: 42-46.
- 38.** Kazaz A. and **Ulubeyli S.** (2016) Current methods for the utilization of the fresh concrete waste returned to batching plants. Proceedings of the *World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS)*, June 13-17, Prague, Czech Republic, pp. 4.
- 37.** Kazaz A., **Ulubeyli S.**, Er B., Arslan V., Arslan A., and Atici M. (2015) Fresh ready-mixed concrete waste in construction projects: a planning approach. *Procedia Engineering*, 123: 268-275.
- 36.** Kazaz A., **Ulubeyli S.**, Er B., Arslan V., Arslan A., and Atici M. (2015) Fresh ready-mixed concrete waste in construction projects: a planning approach. Proceedings of the *Creative Construction Conference (CCC)*, June 21-24, Krakow, Poland, pp. 227-232.
- 35.** Sahin, S., **Ulubeyli S.**, and Kazaz A. (2015) Innovative crisis management in construction: approaches and the

- process. *Procedia – Social and Behavioral Sciences*, 195: 2298-2305.
- 34. Ulubeyli S.,** Sahin S., Kazaz A., and Birgonul M.T. (2015) Survival of construction companies in crises through process-based management. Proceedings of the *8th International Conference on Construction in the 21st Century (CITC)*, May 27-30, Thessaloniki, Greece, pp. 651-658.
- 33. Kazaz A., Ulubeyli S.,** Er B., Arslan V., Arslan A., and Atici M. (2015) Establishment of the recycling plants for fresh concrete wastes: a cost management perspective. Proceedings of the *International Conference on Civil and Environmental Engineering (ICOCEE)*, May 20-23, Nevsehir, Turkey, pp. 1842-1851.
- 32. Kazaz A., Ulubeyli S.,** Er B., Atici M., and Arslan A. (2015) Evaluation of current recycling facilities for RMC plants in Turkey. Proceedings of the *International Conference on Engineering and Natural Science (ICENS)*, May 15-19, Skopje, Macedonia, pp. 216-220.
- 31. Kazaz A., Ulubeyli S.,** Er B., Arslan A., and Atici M. (2015) Identification of waste sources in ready-mixed concrete plants. Proceedings of the *International Conference on Engineering and Natural Science (ICENS)*, May 15-19, Skopje, Macedonia, pp. 209-215.
- 30. Arslan V., Ulubeyli S.,** and Kivrak S. (2014) Cartoons on occupational accidents: semiotic analysis of employers and the state. Proceedings of the *3rd Project and Construction Management Congress*, November 6-8, Antalya, Turkey, pp. 1347-1358.
- 29. Ulubeyli S.,** Erel Y., and Kazaz A. (2014) Liabilities of contract sides according to FIDIC-Red Book. Proceedings of the *3rd Project and Construction Management Congress*, November 6-8, Antalya, Turkey, pp. 1157-1168.
- 28. Ulubeyli S.,** Sahin S., and Kazaz A. (2014) An overview of crisis in the construction industry: causes and results. Proceedings of the *3rd Project and Construction Management Congress*, November 6-8, Antalya, Turkey, pp. 792-801.
- 27. Sahin S., Ulubeyli S.,** and Kazaz A. (2014) ERP practices in the construction industry. Proceedings of the *3rd Project and Construction Management Congress*, November 6-8, Antalya, Turkey, pp. 145-156.
- 26. Ulubeyli S.,** Kazaz A., Er B., and Birgonul M.T. (2014) Comparison of different roof types in housing projects in Turkey: cost analysis. *Procedia – Social and Behavioral Sciences*, 119: 20-29.
- 25. Ulubeyli S.,** Kazaz A., and Er B. (2014) Planning engineers' estimates on labor productivity: theory and practice. *Procedia – Social and Behavioral Sciences*, 119: 12-19.
- 24. Ulubeyli S.,** Arslan V., and Kivrak S. (2014) Cartoons on occupational health and safety: semiotic analysis of workers. Proceedings of the *30th Annual ARCOM Conference*, September 1-3, Portsmouth, UK, Vol. 1, pp. 351-360.
- 23. Kivrak S., Ulubeyli S.,** Artagan S.S., and Arslan V. (2013) Minimizing construction accidents using cartoons in health and safety trainings. Proceedings of the *Creative Construction Conference (CCC)*, July 6-9, Budapest, Hungary, pp. 430-439.
- 22. Kazaz A.,** Birgonul M.T., Er B., and **Ulubeyli S.** (2013) A fuzzy model to determine construction firms' strategies. Proceedings of the *Creative Construction Conference (CCC)*, July 6-9, Budapest, Hungary, pp. 421-429.
- 21. Er B.,** Kazaz A., and **Ulubeyli S.** (2013) A conceptual framework for strategic management of construction firms. Proceedings of the *Creative Construction Conference (CCC)*, July 6-9, Budapest, Hungary, pp. 154-162.
- 20. Ulubeyli S.,** Kazaz A., and Er B. (2012) Regulation management on worker health and safety: the position of the Turkish construction industry. Proceedings of the *10th International Congress on Advances in Civil Engineering (ACE)*, October 17-19, Ankara, Turkey, pp. 1-9.
- 19. Er B.,** Kazaz A., and **Ulubeyli S.** (2012) Evaluation of risk shares in terms of worker health and work safety in construction management. Proceedings of the *2nd Project and Construction Management Congress*, September 13-16, Izmir, Turkey, pp. 673-681.
- 18. Er B.,** Kazaz A., and **Ulubeyli S.** (2012) Worker health and work safety in terms of employees in the construction industry. Proceedings of the *2nd Project and Construction Management Congress*, September 13-16, Izmir, Turkey, pp. 636-643.
- 17. Er B.,** Kazaz A., and **Ulubeyli S.** (2012) An investigation on the determination of general site safety: the case of Antalya. Proceedings of the *2nd Project and Construction Management Congress*, September 13-16, Izmir, Turkey, pp. 606-613.
- 16. Kazaz A., Ulubeyli S.,** and Er B. (2012) Effects of quality function deployment on construction firms and its application phases. Proceedings of the *2nd Project and Construction Management Congress*, September 13-16, Izmir, Turkey, pp. 394-405.
- 15. Kazaz A.,** Er B., and **Ulubeyli S.** (2012) Applicability of integrated project delivery system to public construction projects in Turkey. Proceedings of the *Creative Construction Conference (CCC)*, June 30 - July 3, Budapest, Hungary, pp. 303-308.
- 14. Kazaz A.,** Er B., and **Ulubeyli S.** (2012) Just in time in construction projects: a case study. Proceedings of the *Creative Construction Conference (CCC)*, June 30 - July 3, Budapest, Hungary, pp. 182-188.
- 13. Ulubeyli S.,** Kazaz A., and Er B. (2012) Comparative economic valuation of green roofs: an overview. Proceedings of the *38th IAHS World Congress on Housing*, April 16-19, Istanbul, Turkey, pp. 1111-1116.
- 12. Kazaz A.,** Er B., and **Ulubeyli S.** (2012) Adaptation of quality function deployment technique for the construction industry. Proceedings of the *38th IAHS World Congress on Housing*, April 16-19, Istanbul, Turkey, pp. 154-159.
- 11. Ulubeyli S.** and Kazaz A. (2010) Investigating basic subcontracting practices in the construction industry. Proceedings of the *1st Project and Construction Management Congress*, September 29 - October 1, Ankara, Turkey, pp. 35-46.
- 10. Kazaz A.** and **Ulubeyli S.** (2009) Position and importance of worker health and work safety in the construction industry. Proceedings of the *Symposium on Health and Safety at Work*, November 13-14, Sakarya, Turkey, pp. 207-215.
- 9. Kazaz A.** and **Ulubeyli S.** (2009) Health and safety at work in the construction industry. Proceedings of the *Symposium on Health and Safety at Work*, November 13-14, Sakarya, Turkey, pp. 129-138.
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International Joint Conference on Energy and Environmental Engineering, June 24-24, 2022, Stockholm, Sweden.
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4th Project and Construction Management Congress, November 3-5, 2016, Eskisehir, Turkey.
3rd International Workshop on Health and Safety at Work, October 22, 2013, Eskisehir, Turkey.

#### **Session Chairmanships in Congresses**

International Virtual Forum on Zero Energy Buildings, September 23-27, 2020, İstanbul, Turkey.
5th International Project and Construction Management Conference, November 16-18, 2018, Girne, North Cyprus.
3rd International Conference on Engineering Technology and Applied Sciences, July 17-21, 2018, Skopje, Macedonia.
4th International Conference on Engineering and Natural Science, May 2-6, 2018, Kiev, Ukraine.
11th Workshop on Universities without Disability, May 8-9, 2017, Zonguldak, Turkey.
4th Project and Construction Management Congress, November 3-5, 2016, Eskisehir, Turkey.
World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium, June 13-17, 2016, Prague, Czech Republic.
3rd Project and Construction Management Congress, November 6-8, 2014, Antalya, Turkey.
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