

Books and Proceedings

by Dr. Tuncer Ören

updated: 2019-09-26 (y-m-d)

Statistics by decade:

1970s	1980s	1990s	2000s	2010s	total
3	6	7	8	27 (4)	51 + (4)

(In Preparation, In Press)

Statistics by Publisher:

	Publisher	Total	In press, in preparation
1	SCS	17	
2	Springer	11	(3)
3	SciTePress	7	
4	North-Holland	3	
5	Boğaziçi Univ.	2	
6	IEEE	2	
7	International Association for Cybernetics	2	
8	Wiley	2	
9	Chinese Science Press	1	(1)
10	IGI Global	1	
11	JAI Press	1	
12	Papatya Yayıncılık	1	
13	Univ. Aix-Marseille	1	

Total 51 + (4)

(For a list of all publications, please click [here](#).)

2020

In Preparation

Risco-Martin, J.-L., S. Mittal, T. **Ören** (Eds.) (2020 – In Preparation). Simulation for Cyber-Physical Systems Engineering: A Cloud-based Context. Springer.

Obaidat, M.S., H. Szczerbicka, T. **Ören** (Eds.) (2020 – In Preparation). Simulation and Modeling Methodologies, Technologies and Applications – 9th International Conference, SIMULTECH 2019, Prague, Czech Republic, July 29-31, 2019, Revised Selected Papers. Springer (In the Series: Advances in Intelligent Systems and Computing).

2019

In Press

Obaidat, M.S., T. Ören, De Rango, F. (Eds.) (2019 – In Press). Simulation and Modeling Methodologies, Technologies and Applications – International Conference, SIMULTECH 2018, Porto, Portugal, July 29-31, 2018, Revised Selected Papers. Springer (In the Series: Advances in Intelligent Systems and Computing).

BoHu Li, T.I. Ören, Guanghong Gong et al. (2019 – In Press). Modeling and Simulation Dictionary: Chinese-English, English-Chinese – Augmented and revised 2nd edition (over 13 000 terms), Chinese Science Press, Beijing, P.R. of China.

2019

(51) Sing, M., P.K. Gupta, V. Tyagi, J. Flusser, T. Ören, R. Kashyap (eds.) (2019). Advances in Computing and Data Sciences. Third International Conference, ICACDS 2019, Dehradun, India, April 12-13, 2019, Revised Selected Papers, [Part I](#) and [Part II](#). Springer.

(50) M.S. Obaidat, T. Ören, H. Szczerbicka (Eds.) (2019). Proceedings of the Simulation and Modeling Methodologies, Technologies and Applications – International Conference, SIMULTECH 2019, Prague, Check Republic, July 29-31, 2019. ScieTePress.

(49) Obaidat, M.S., T. Ören, De Rango, F. (Eds.) (2019). Simulation and Modeling Methodologies, Technologies and Applications – 7 th International Conference, SIMULTECH 2017, Madrid, Spain, July 26-28, 2017, [Revised Selected Papers](#). Springer (In the Series: Advances in Intelligent Systems and Computing).

2018

(48) Gupta, P.K., T. Ören, M. Singh (eds.) (2018). [Predictive Intelligence Using Big Data and the Internet of Things](#). IGI Global. ([Preface](#))

(47) Sing, M., P.K. Gupta, V. Tyagi, J. Flusser, T. Ören (eds.) (2018). Advances in Computing and Data Sciences. Second International Conference, ICACDS 2018, Dehradun, India, April 20-21, 2018, Revised Selected Papers, [Part I](#) and [Part II](#). Springer.

(46) De Rango, F., T. Ören, M.S. Obaidat (Eds.) (2018). [Proceedings of 8th International Conference on Simulation and Modeling Methodologies, Technologies and Applications](#), SIMULTECH 2018, July 29-31, 2018, Porto, Portugal, ScitePress.

(45) Obaidat, M.S., T. Ören, Y. Merkurjev (Eds.) (2018). [Simulation and Modeling Methodologies, Technologies and Applications](#) – International Conference, SIMULTECH 2016, Lisbon, Portugal, July 29-31, 2016, Revised Selected Papers. Springer (In the Series: Advances in Intelligent Systems and Computing). ISBN 978-3-319-69831-1

DOI: <https://doi.org/10.1007/978-3-319-69832-8>

2017

(44) Singh, M., Gupta, P.K., Tyagi, V., Sharma, A., Ören, T., Grosky, W. (Eds.) (2017). Advances in Computing and Data Sciences. First International Conference, ICACDS 2016, Ghaziabad, India, November 11-12, 2016, Revised Selected Papers. Springer. (at [Springer](#), at [Amazon](#))

(43) De Rango, T. Ören, M.S. Obaidat (Eds.) (2019). [Proceedings of the 7th International Conference on Simulation and Modeling Methodologies, Technologies and Applications](#) (SIMULTECH'17), Madrid, Spain, 26-28 July 2017, ScieTePress

(42) Tolk, A. and T. Ören (2017 July). The Profession of Modeling and Simulation. (printed and e-version3 at [Wiley](#)).

- (41) Mittal, S., U. Durak, T. Ören (eds.). (2017). Guide to Simulation-Based Disciplines: Advancing our Computational Future, Springer. (& Preface, Epilogue) (at [Springer](#), at [Amazon](#))
- 2016** (40) Merkuryev , Y., T. Ören, M.S. Obaidat (Eds.) (2016). Proceedings of the 6th International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH'16), Lisbon, Portugal, 29-31 July 2016, SciTePress.
- (39) Yilmaz, L., T. Ören, G. Madey, M. Sierhuis, and Y. Zhang. (2016). Proceedings of the Symposium on Agent-Directed Simulation, SpringSim'16 - 2016 Spring Simulation Multiconference, Pasadena, CA, USA, April 3-6, 2016, SCSi, San Diego, CA.
- (38) Obaidat, M.S., J. Kacprzyk, T. Ören, J. Filipe (Eds.) (2016). Simulation and Modeling Methodologies, Technologies and Applications – International Conference, SIMULTECH 2015, Colmar, France, July 21-23, 2015, *Revised Selected Papers*. Springer (In the Series: Advances in Intelligent Systems and Computing).
- 2015** (37) Obaidat, M.S., T. Ören, J. Kacprzyk, J. Filipe (Eds.) (2016). Simulation and Modeling Methodologies, Technologies and Applications – International Conference, SIMULTECH 2014, Vienna, Austria, August 28-30, 2014, *Revised Selected Papers*. Springer (In the Series: Advances in Intelligent Systems and Computing).
- (36) Kacprzyk, J., M.S. Obaidat, T. Ören. (Eds.) (2015). Proceedings of the 5th International Conference on Simulation and Modeling Methodologies, Technologies and Applications ([SIMULTECH'15](#)). Colmar, Alsace, France, 21-23 July 2015, SciTePress 2015, ISBN 978-989-758-120-5 [[contents](#)].
- (35) Yilmaz, L., T. Ören, G. Madey, M. Sierhuis, and Y. Zhang. (2015). Proceedings of the Symposium on Agent-Directed Simulation, SpringSim'15 - 2015 Spring Simulation Multiconference, Alexandria, VA, USA, April 12 - 15, 2015, SCSi, San Diego, CA
- (34) Obaidat, M.S., S. Koziel, J. Kacprzyk, L. Leifsson, T. Ören (Editors) (2015). Simulation and Modeling Methodologies, Technologies and Applications – International Conference, SIMULTECH 2013, Reykjavik, Iceland, July 29-31, *Revised Selected Papers*. Springer (In the Series: Advances in Intelligent Systems and Computing), vol. 319. XV, 272 p. 151 illus., 27 illus. in color. e-book: ISBN 978-3-319-11457-6. Softcover: ISBN 978-3-319-11456-9.
- 2014** (33) Yilmaz, L., T. Ören, G. Madey, M. Sierhuis and Yu Zhan (Eds.) (2014). Agent Directed Simulation. Proceedings of the 2014 Symposium on Agent Directed Simulation at the SpringSim'14 – 2014 Spring Simulation Multiconference (SpringSim'14), Tampa, FL, USA — April 13-16, 2014. Simulation Series Volume 46 Number 1 (ISBN: 978-1-62993-946-9), Society for Computer Simulation International (SCS), San Diego, CA, USA.
- (32) Obaidat, M.S., J. Kacprzyk and T. Ören (eds.) (2014). *Proceedings* of the 4th International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2014), August 28-30, Vienna, Austria. Printed in Portugal, ISBN: 978-989-758-038-3. ([abstracts](#))
- 2013** (31) Ören T.I., J. Kacprzyk, L. Leifsson, M.S. Obaidat, and S. Koziel (eds.) (2013). *Proceedings* of the 3rd International Conference on Simulation and Modeling Methodologies, Technologies and Applications (SIMULTECH 2013), July 29-31, Reykjavik, Iceland.
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- 2012** (29) BoHu Li, T.I. **Ören**, Qinqing Zhao, Tianyuan Xiao, Zongji Chen, and Guanghong Gong (editors-in-chief) et al. (total 31 contributors). Modeling and Simulation Dictionary: Chinese-English, English-Chinese (over 9000 terms), Chinese Science Press, Beijing, P.R. of China. ([front cover](#)) ([preface](#))
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support of Centre Nationale de La Recherche Scientifique, I3, Université Paul Cézanne - Aix-Marseille III, LSIS (300 pp). ISBN: 2-9524747-0-2.

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- 1995** (14) **Ören**, T.I., Birta, L.G. (eds.) (1995). Proceedings of the 1995 Summer Computer Simulation Conference, The Society for Computer Simulation, San Diego, CA., 1136 p
- 1994** (13) Kaylan, A.R., Lehmann, A., **Ören**, T.I. (eds.) (1994). Proc. of the European Simulation Symposium, Oct. 9-12, 1994, İstanbul, Turkey. Society for Computer Simulation International, San Diego, CA. Vol. 1: Advances in Simulation Methodology and Practices, Artificial Intelligence in Simulation, 359 p. Vol. 2: Industrial Simulation, Computer and Telecommunication Systems, 352 p. Vol. 3: Additional Papers, 113 p.
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- 1990** (10) **Ören**, T.I. (ed.) (1990). Advances in Artificial Intelligence in Software Engineering - Vol. 1, JAI Press, Greenwich, Connecticut, 332 p.
- 1989** (9) Elzas, M.S., **Ören**, T.I., Zeigler, B.P. (eds.) (1989). Modelling and Simulation Methodology: Knowledge Systems' Paradigms, North-Holland, Amsterdam, 487 p.
- 1986** (8) Elzas, M.S., **Ören**, T.I., Zeigler, B.P. (eds.) (1986). Modelling and Simulation Methodology in the Artificial Intelligence Era. North-Holland, Amsterdam, 423 p
- 1984** (7) **Ören**, T.I., Zeigler, B.P., Elzas, M.S. (eds.) (1984). Simulation and Model-Based Methodologies: An Integrative View. Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 651 p.
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