

## LISTA PUBLICAȚIILOR REZULTATE ÎN URMA CERCETĂRII DOCTORALE, PUBLICATE SAU ACCEPTATE SPRE PUBLICARE SUB AFILIERE UPT

**M.A. Daniel Paschek**

### 1. Lucrări științifice publicate în reviste indexate ISI

1. Rennung, F., **Paschek, D.**, Dufour, C.M., Draghici A. (2018) Managing Complexity in Large-Scale Business Projects. A Theoretical Model. *Acta Technica Napocensis Series-Applied Mathematics Mechanics And Engineering*, 61(3), Special Issue: SI ICPR-AEM 25.-26.07.2018, pp. 169-178 **WOS:000451702200022**
2. Rennung, F., **Paschek, D.**, Dufour, C.M., Draghici A. (2018) Managing Complexity in Large-Scale Business Projects. Experimental Validation of the Proposed Model; *Acta Technica Napocensis Series-Applied Mathematics Mechanics And Engineering*, 61(3), Special Issue: SI ICPR-AEM 25.-26.07.2018, pp. 179-190 **WOS:000451702200023**

### 2. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate Web of Science- WoS (ISI) Proceedings

1. **Paschek, D.**, Luminosu, C. T., & Draghici, A. (2017). Automated Business Process Management in Times of Digital Transformation Using Machine Learning or Artificial Intelligence. In *MATEC Web of Conferences* (Vol. 121, p. 04007). EDP Sciences. **WOS:000435283800059**
2. **Paschek, D.**, Rennung, F., Trusculescu, A., & Draghici, A. (2016). Corporate Development With Agile Business Process Modeling as a Key Success Factor. *Procedia Computer Science (Conference on ENTERprise Information Systems / International Conference on Project MANagement / Conference on Health and Social Care Information Systems and Technologies, CENTERIS / ProjMAN / HCist 2016, October 5-7, 2016)*. 100, 1168-1175. **WOS:000392695900148**
3. **Paschek, D.**, Draghici, A., Rennung, F., Trusculescu, A. E. (2016). Individual Risk Early Warning Systems as a Management Instrument to Handle Crises. *Review of Management and Economic Engineering, 5<sup>th</sup> International Management Conference, "From Management of Crisis to Management in a Time of Crisis"*, pp. 140-147. Cluj-Napoca: Todesco. **WOS:000385997200016**
4. Mateescu, A., Draghici, A., Gaureanu, A., **Paschek, D.** (2016). Competition – An Essential Market Feature. Debate on Market Structures and Business Incubators. *International Conference on Production Research - Regional Conference Africa, Europe and The Middle East (ICPR-AEM 2016) and 4th International Conference on Quality and Innovation in Engineering and Management (QIEM 2016)*. UTPress, pp. 1-5. **WOS:000436122900001**
5. Draghici, A., **Paschek, D.**, Mateescu, A., & Weinschrott, H. (2016). A Proposed Model for University-Industry Collaboration To Support Synergies In RIS3. *International Conference on Production Research - Regional Conference Africa, Europe and The Middle East (ICPR-AEM 2016) and 4th International Conference on Quality and Innovation in Engineering and Management (QIEM 2016)*. UTPress, pp. 59-68. **WOS:000436122900011**
6. Rennung, F., **Paschek, D.**, Draghici, A. (2014). A Complexity Management Model for Industrial Services. *Review of Management and Economic Engineering, 4<sup>th</sup> International Management Conference, "The Management between Profit and Social Responsibility"*, pp. 439-449. Cluj-Napoca: Todesco. **WOS:000367105500058**

### 3. Lucrări științifice publicate în reviste de specialitate indexate BDI

1. **Paschek, D.**, Mocan, A., Dufour, C. M., Draghici, A. (2017, December). Organizational knowledge management with Big Data. The foundation of using Artificial Intelligence. *Balkan Region Conference on Engineering and Business Education, vol. 3(1)*, pp. 301-308. De Gruyter Poland (eISSN: 2391-8160). (**SCOPUS, EconPaper, Google Academic etc.**) <https://doi.org/10.1515/cplbu-2017-0039>
2. **Paschek, D.**, Ivascu, L., Draghici, A. (2018). Knowledge management–the foundation for a successful business process management. *Procedia-Social and Behavioral Sciences (SIM 2017: 14th*

*International Symposium in Management 27-28 October 2017, Timisoara, Romania*), 238, 182-191.  
(ScienceDirect, Google Scholar) doi: [10.1016/j.sbspro.2018.03.022](https://doi.org/10.1016/j.sbspro.2018.03.022)

3. Trușculescu, A., Drăghici, A., **Paschek, D.** (2018). The development over time of valuation bases and drivers in the online retail industry. *Procedia-Social and Behavioral Sciences (SIM 2017: 14th International Symposium in Management 27-28 October 2017, Timisoara, Romania)*, 238, 720-728. (ScienceDirect, Google Scholar) doi: [10.1016/j.sbspro.2018.04.055](https://doi.org/10.1016/j.sbspro.2018.04.055)


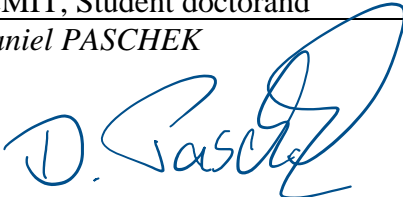
#### 4. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate BDI

1. **Paschek D.**, Luminosu C.T., Negrut M.L. (2020). *Data - The Important Prerequisite for AI Decision-Making for Business*. In: Prostean G., Lavios Villahoz J., Brancu L., Bakacsi G. (eds.) *Innovation in Sustainable Management and Entrepreneurship. SIM 2019. Springer Proceedings in Business and Economics* (pp. 539-551). Springer, Cham. [https://doi.org/10.1007/978-3-030-44711-3\\_40](https://doi.org/10.1007/978-3-030-44711-3_40) (Google Scholar)
2. Trusculescu A., Albușescu C.T., **Paschek D.** (2020). *Historical Valuation Bases and Drivers of Large Internet-Enabled Companies*. In: Prostean G., Lavios Villahoz J., Brancu L., Bakacsi G. (eds.) *Innovation in Sustainable Management and Entrepreneurship. SIM 2019. Springer Proceedings in Business and Economics* (pp. 283-296). Springer, Cham. [https://doi.org/10.1007/978-3-030-44711-3\\_21](https://doi.org/10.1007/978-3-030-44711-3_21) (Google Scholar)
3. **Paschek, D.**, Mocan, A., Draghici, A. (2019). *Industry 5.0 – The Expected Impact of Next Industrial Revolution*. Proceedings of the MakeLearn and TIIM International Conference 2019 - Thriving on Future Education, Industry, Business and Society (MakeLearn & TIIM 2019), pp. 125-132, ToKnowPress. (EconPaper, RePEC, Sematic Scholar, Google Scholar)
4. **Paschek, D.**, Draghici A., Luminosu C., Mateescu A. (2018). *Artificial Intelligence and the Way of Changing Decision-Making for Business*. Proceedings of the MakeLearn and TIIM International Conference 2018: Integrated Economy and Society; Diversity, Creativity, and Technology (MakeLearn & TIIM 2018), pp. 451-459, ToKnowPress. (EconPaper, RePEC, Sematic Scholar, Google Scholar)
5. **Paschek, D.**, Trusculescu A., Mateescu, A., Draghici A. (2017). *Business Process as a Service – a Flexible Approach for IT Service Management & Business Process Outsourcing*. Proceedings of the MakeLearn and TIIM International Conference 2017: Management Challenges in a Network Economy (MakeLearn & TIIM 2017), pp. 195-203 (EconPaper, RePEC, Sematic Scholar, Google Scholar)
6. Rennung F., Luminosu C., Draghici A., **Paschek D.** (2016) *An Evaluation of Strategic Methods of Complexity Management to Manage Large Outsourcing Projects Successfully*. Proceedings of the MakeLearn and TIIM International Conference 2016: Managing Innovation and Diversity in Knowledge Society Through Turbulent Time, pp. 79-88 (EconPaper, RePEC, Sematic Scholar, Google Scholar)

#### 5. Lucrări științifice publicate în volumele unor manifestări științifice internaționale (Proceedings) din străinătate

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