

DÁNIEL KEHL

Faculty of Business and Economics

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EDUCATION, SCIENTIFIC DEGREES

- 2005–2008: University of Pécs Faculty of Business and Economics, PhD student (PhD in 2012)
- 2000–2005: University of Pécs Faculty of Business and Economics. MSc in Economics (Economic Analysis)

CURRENT ACADEMIC APPOINTMENTS

- 2012–: Assistant professor, University of Pécs Faculty of Business and Economics, Institute of Economics and Econometric

PRIOR ACADEMIC APPOINTMENTS

- 2007–2012: Assistant lecturer, University of Pécs Faculty of Business and Economics, Institute of Economics and Econometric

RESEARCH AREAS

Data analysis, Bayesian modeling, R programming

COURSES TAUGHT

Probability and Statistics

Data Analysis with R

Multivariate data analysis

EDITORIAL APPOINTMENTS

Referee

- SZIGMA
- Statisztikai Szemle
- CREBSS – Croatian Review of Economic, Business and Social Statistics
- Neural Computing and Applications
- PLoS One

INTERNATIONAL PUBLICATIONS

Google Scholar Citation Impact (2020)

- Total citations: 431
- h-index: 10
- i10-index: 10

Books and Edited Volumes

- Kehl Dániel – Rappai Gábor (szerk.): A statisztika szürke eminenciása. PTE KTK, Pécs, 2012.
- Kehl Dániel – Rappai Gábor (szerk.): Primus Inter Pares. Tanulmánykötet Hoóz István 90. születésnapja tiszteletére. PTE KTK, Pécs, 2018.

Refereed Journals Articles

- Vörös Zs, Kehl D, Rouet Jean-Francois: Task Characteristics as Source of Difficulty and Moderators of the Effect of Time-on-Task in Digital Problem-Solving. JOURNAL OF EDUCATIONAL COMPUTING RESEARCH Paper 0735633120945930. 21 p. (2020)
- Abaliget G, Gyimesi A, Kehl D: Adatforrások használata R-ben. STATISZTIKAI SZEMLE 98:(7) pp. 858-884. (2020)
- Efrosini Kalyva, Majedah Abdul-Rasoul, Dániel Kehl, László Barkai, Andrea Lukács: A cross-cultural study on perceived health-related quality of life in children and adolescents with type 1 diabetes mellitus. JOURNAL OF DIABETES AND ITS COMPLICATIONS 30:(3) pp. 482-487. (2016)
- Tornócs A, Kehl D, D'Ascenzo F, Komocsi A: Risk of Myocardial Infarction in Patients with Long-Term non-Vitamin K Antagonist Oral Anticoagulant Treatment. PROGRESS IN CARDIOVASCULAR DISEASES 58:(5) pp. 483-494. (2016)
- Törőcsik Mária, Szűcs Krisztián, Kehl Dániel: Lifestyle Segments in Generation Z – A New Approach to Identify Groups among Youth. INTERNATIONAL JOURNAL OF BUSINESS INSIGHTS AND TRANSFORMATION 9:(1) pp. 65-69. (2016)
- Kehl Dániel, Várpalotai Viktor: A modern bayesi elemzések eszköztára és alkalmazása. STATISZTIKAI SZEMLE 91:(10) pp. 971-992. (2013)
- Kehl Dániel: Monte-Carlo-módszerek a statisztikában. STATISZTIKAI SZEMLE 90:(6) pp. 521-543. (2012)
- Komócsi A, Vorobcsuk A, Kehl D, Aradi D: Use of New-Generation Oral Anticoagulant Agents in Patients Receiving Antiplatelet Therapy After an Acute Coronary Syndrome: Systematic Review and Meta-analysis of Randomized Controlled Trials. ARCHIVES OF INTERNAL MEDICINE 172:(20) pp. 1537-1545. (2012)
- Kehl Dániel: Skálák és statisztikák: a méréselméletről és történetéről. STATISZTIKAI SZEMLE 89:(10-11) pp. 1057-1080. (2011)

Conference Presentations

- Dániel Kehl, Ferenc Kruzslicz, Roland Baczur: Increasing Interactivity in Class. In: Kovács Péter (Ed.): Challenges and Innovations in Statistics Education: Multiplier Conference of PROCIVICSTAT: Szeged (Hungary), September 7-9, 2017. Conference Proceedings. Konferencia helye, ideje: Szeged, Magyarország, 2017.09.07-2017.09.09. Szeged: University of Szeged Faculty of Economics and Business Administration, 2018. Paper online. 5 p. (ISBN:978-963-306-575-4)
- Gallusz Abaliget, Dániel Kehl: Personalized Exams in Probability and Statistics. In: Kovács Péter (Ed.): Challenges and Innovations in Statistics Education: Multiplier Conference of PROCIVICSTAT: Szeged (Hungary), September 7-9, 2017. Conference Proceedings. Konferencia helye, ideje:

Szeged, Magyarország, 2017.09.07-2017.09.09. Szeged: University of Szeged Faculty of Economics and Business Administration, 2018. Paper online. 4 p. (ISBN:978-963-306-575-4)

- Dániel Kehl, Gallusz Abaliget, András Gyimesi: Automated data collection of sports data with R. The 2nd International Statistical Conference in Croatia, 10-11 May, 2018, Opatija, Croatia
- Kehl Dániel, Fűrész Diána Ivett: Hatással van-e az alapszakasz kiegyensúlyozottsága a végeredményre? XV. Országos Sporttudományi Kongresszus. Szombathely, Magyarország: 2018.05.30–2018.06.01.
- Kehl Dániel, Rappai Gábor: Sztochasztikus trend felismerése outlieres esetén. XV. Gazdaságmodellezési Szakértői Konferencia. Budapest, Magyarország, 2018.06.14.
- Abaliget Gallusz, Kehl Dániel: Possible Testing Method of Strong Non-Causality in Time Series. 29-th European Meeting of Statisticians. Budapest, Magyarország, 2013.07.20–2013.07.25.