Personal and professional data sheet

Name: Dombi Mihály Year of birth: 1985

College or university degree and qualification, issuer and year of the diploma

agricultural engineering for rural development, University of Debrecen, 2010

Current workplace(s), position(s) listed in the appointment, in case of multiple workplaces, <u>underline</u> the institution you have a "declaration of exclusivity" (accreditation) with.

University of Debrecen, Faculty of Economics and Business, Institute of Economics and World Economy, Department of Environmental Economics, associate professor

Scientific degree (PhD, Csc, DLA) (in case of a recent PhD/DLA (i.e. within 5 years) add the title of the dissertation as well) or Academy of Sciences/Arts title/membership ("dr. habil" title, doctor of the Hungarian Academy of Sciences (DSc) title; by indicating the discipline and the date), other titles

- Ph.D. / business and management / 2014
- habilitation / business and management / 2020

Educational activity so far

Agricultural and Environmental Economics; Environmental Economics

Relationship between the professional/research activity of the tutor and the course(s) to be taught

- a) publications in the (specific) professional area (at most 5 typical publications)
 - Dombi, Mihály; Szakály, Zoltán; Kiss, Virág Ágnes; Cao, Zhi; Liu, Gang (2021) Material hide-and-seek: looking for the resource savings due to international trade of food products. EARTHS FUTURE 9 p. e2020EF001861 (2021) https://doi.org/10.1029/2020EF001861
 - 2) Dombi, Mihály. (2021) The golden rule of material stock accumulation. Environmental Development 100638 (2021) https://doi.org/10.1016/j.envdev.2021.100638
 - 3) Dombi, Mihály. (2019) The service-stock trap: Analysis of the environmental impacts and productivity of service sector in Hungary. ENVIRONMENTAL RESEARCH LETTERS 14: 6 Paper: 065011, 9 p. https://doi.org/10.1088/1748-9326/ab15be
 - 4) Dombi, Mihály; Karcagi-Kováts, Andrea; Tóth-Szita, Klára; Kuti, István (2018) The structure of socio-economic metabolism and its drivers on household level in Hungary. JOURNAL OF CLEANER PRODUCTION 172 pp. 758-767. https://doi.org/10.1016/j.jclepro.2017.10.220
 - 5) Harder, Robin; Dombi, Mihály; Peters, Gregory M (2017) Perspectives on Quantifying and Influencing Household Metabolism. JOURNAL OF ENVIRONMENTAL PLANNING AND MANAGEMENT 60: 2 pp. 178-203., 26 p. (2017) https://doi.org/10.1080/09640568.2016.1142864
- b) further scientific research, development, creative or artistic achievements
 - Research field: ecological economics
 - Publication: 67, number of citations: 145 (independent); of which 27 is scientific journal article number of articles in English: 12.
- c) professional expertise, experience, certifiable reputation
 - National Research, Development and Innovation Office OTKA-K 115851 "Food-related use of natural resources" c. témapályázat (2016-2020) senior researcher, principal investigator since 2017

- National Research, Development and Innovation Office OTKA-K 135907 "A gazdasági növekedés és a természeti erőforrások felhasználásának szétválasztása középpontban az anyagállományok" c. témapályázat (2020-2024) senior researcher
- EFOP-3.6.1-16-2016-00022 Debrecen Venture Catapult Program, "A jövő tudósai: fiatal kutatói ösztöndíj"; Az egészségtudatos táplálkozás és a környezetvédelem szinergiái (2019, 10 months)
- International Society for Industrial Ecology membership (2013-)
- National Research, Development and Innovation Office, evaluation panel group member, economics, 2020-
- Scientific Committee, 13th Conference of the International Society for Industrial Ecology (ISIE) Socio-Economic Metabolism Section, Berlin, Germany, 13-15 May 2019
- MTA Debreceni Akadémiai Bizottság Földtudományi Szakbizottság, Megújuló Energetikai Munkabizottság tagság (2015-)
- MTA Köztestületi tagság. IX. Gazdaság- és Jogtudományok Osztálya (2015-)
- Debreceni Regionális Közlekedési Egyesület (2015-), 2017-től vice-president
- Hungarian Association for Industrial Ecology membership (2010-)