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Végzettség

- Eötvös Loránd Tudományegyetem (1979), okleveles matematikus
 - Eötvös Loránd Tudományegyetem (1984), egyetemi doktor (matematika)
 - University Leiden (1997), PhD (társadalomtudományok) – honosítva BME (2000)
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Munkahelyek

- Igazgató, Centre for R&D Monitoring, KU Leuven (2008-)
 - Egyetemi tanár, FBE, KU Leuven (2005-)
 - Steunpunt O&O Statistiken/Indicatoren, KU Leuven, Belgium (2002-2007)
 - MTA Kutatásszervezési Intézet (2002-2011)
 - Alexander von Humboldt Alapítvány (1990-1991 és 1995-1996)
 - MTA Könyvtára Tudományelemzési Osztály (1980-2001), Tudománypolitikai és Tudományelemzési Osztály (2012-)
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Publikációk

- Glänzel, W. - Zhou, P.: Publication activity, citation impact and bi-directional links between publications and patents in biotechnology (2011) *Scientometrics*, 86 (2), 505-525.
- Glänzel, W., Thijs, B., Research in Emerging Fields: Who takes the lead? *ISSI Newsletter*, 2011, 7 (4), 85-95.
- Glänzel, W.: The application of Characteristic Scores and Scales to the evaluation and ranking of scientific journals (2011) *Journal of Information Science*, 37 (1), 40-48.
- Yu, Sh., Liu, X., Tranchevent, L-Ch., Glänzel, W., Suykens, J.A.K., De Moor, B., Moreau, Y., Optimized data fusion for K-means Laplacian Clustering. *Bioinformatics*, 2011, 27 (1), 118-126.
- Glänzel, W. - Schubert, A. - Thijs, B. - Debackere, K.: A priori vs. a posteriori normalisation of citation indicators. The case of journal ranking (2011) *Scientometrics*, 87 (2), 415-424.
- Glänzel, W. - Thijs, B.: Using core documents for the representation of clusters and topics (2011) *Scientometrics*, 88 (1), 297-309.
- Glänzel, W.: How to obtain Erdős Number 1 in the 21th Century? Some thoughts on Posthumous Co-authorship (2011) *Collnet Journal of Scientometrics and Information Management*, 5 (1), 1
- Gómez-Núñez, A.J. - Vargas-Quesada, B. - de Moya-Anegón, F. - Glänzel, W.: Improving SCImago Journal & Country Rank (SJR) subject classification through reference analysis (2011) *Scientometrics*, 89 (3), 741-758.
- Liu, X. - Glänzel, W. - De Moor, B.: Hybrid clustering of multi-view data via Tucker-2 model and its application (2011) *Scientometrics*, 88 (3), 819-839.
- Zhang, L. - Rousseau, R. - Glänzel, W.: Document-type country profiles (2011) *Journal of the American Society for Information Science and Technology*, 62 (7), 1403-1411.
- Zhang, L. - Thijs, B. - Glänzel, W.: The diffusion of H-related literature (2011) *Journal of Informetrics*, 5 (4), 583-593.
- Braun, T. - Glänzel, W. - Schubert, A.: On Sleeping Beauties, Princes and other tales of citation distributions (2010) *Research Evaluation*, 19 (3), 195-202.
- Glänzel, W.: On reliability and robustness of scientometrics indicators based on stochastic models. An evidence-based opinion paper (2010) *Journal of Informetrics*, 4 (3), 313-319.

- Glänzel, W.: The role of the h-index and the characteristic scores and scales in testing the tail (2010) *Scientometrics*, 83 (3), 697-709.
- Glänzel, W. - Schubert, A.: Hirsch-type characteristics of the tail of distributions. The generalised h-index (2010) *Journal of Informetrics*, 4 (1), 118-123.
- Liu, X. - Yu, S. - Janssens, F. - Glänzel, W. - Moreau, Y. - De Moor, B.: Weighted Hybrid Clustering by Combining Text Mining and Bibliometrics on Large-Scale Journal Database (2010) *Journal of the American Society for Information Science and Technology*, 61 (6), 1105-1119.
- Meyer, M. - Debackere K. - Glänzel, W.: Can applied science be Good Science? (2010) *Scientometrics*, 85 (2), 527-539.
- Thijs, B. - Glänzel, W.: A structural analysis of collaboration between European research (2010) *Research Evaluation*, 19 (1), 55-65.
- Zhang, L. - Liu, X. - Janssens, F. - Liang, L. - Glänzel, W.: Subject clustering analysis based on ISI category classification (2010) *Journal of Informetrics*, 4(2), 185-193.
- Zhou, P. - Glänzel, W.: In-depth analysis on China's international cooperation in science (2010) *Scientometrics*, 82 (3), 597-612.
- Zimmerman, E. - Glänzel, W. - Bar-Ilan, J.: Europe and Israel. An Examination of a Scientific Path Increasingly Traveled Together (2010) In: Preda, Daniela and Pasquinucci, Daniele (eds.), *The Road Europe Travelled Along. The Evolution of the EEC/EU Institutions and Policies*, Peter Lang, Bruxelles, Bern, Berlin, Frankfurt am Main, New York, Oxford, Wien, 479-500.
- Glänzel, W., The Multi-Dimensionality of Journal Impact. *Scientometrics*, 78 (2), 2009, 355-374.
- Czarnitzki, D. - Glänzel, W. - Hussinger, K.: Heterogeneity of patenting activity and its implication for scientific research (2009) *Research Policy*, 38 (1), 26-34.
- Janssens, F., Zhang, L., Glänzel, W., Hybrid Clustering for Validation and Improvement of Subject-Classification Schemes. *Information Processing & Management*, 2009, 45 (6), 683-702.
- Glänzel, W., Janssens, F., Thijs, B., A comparative analysis of publication activity and citation impact based on the core literature in bioinformatics. *Scientometrics*, 79 (1), 2009, 109-129.
- Glänzel, W., Debackere, K., On the "multi-dimensionality" of ranking and the role of bibliometrics in university assessment. In: C. Dehon, D. Jacobs, C. Vermandele (Eds.), *Ranking Universities*, Editions de l' Université de Bruxelles, 2009, 65-75.
- Glänzel, W.- Schubert, A. - Thijs, B. - Debackere, K.: Subfield-specific normalized relative indicators and a new generation of relational charts: Methodological foundations illustrated on the assessment of institutional research performance (2009) *Scientometrics*, 78 (1), 165-188.
- Liu, X., Yu, S., Moreau, Y., De Moor, B., Glänzel, W., Janssens, F., Hybrid clustering of text mining and bibliometrics applied to journal sets. In: *Proceedings of the SIAM International Conference on Data Mining, SDM 2009, April 30 - May 2, 2009, Sparks, Nevada, USA*. SIAM 2009, p. 49-60.

Interjúk

- *B.I.T. online* (9, 2006, Nr. 4), „Interview mit Professor Dr. Wolfgang Glänzel, Katholische Universität Leuven“.
- *Neue Zürcher Zeitung* (29. Október 2008.), „Die Leistungen von Forschern eine Zahl gießen“.
- *Research Trends* (January 2010), „Bibliometrics comes of age“.