



The concept of 'talent' in the labor management perspective - the bibliometric analysis of literature

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References

- [1] S. E. Khilji, I. Tarique, R. S. Schuler, "Incorporating the macro view in global talent management". *Human Resource Management Review*, 25/3, September 01, 2015, pp. 236-248; doi: 10.1016/j.hrmr.2015.04.001
- [2] S. Keller and M. Meaney, "Attracting and retaining the right talent". 2017, Available: <https://www.mckinsey.com/business-functions/organization/our-insights/attracting-and-retaining-the-right-talent> (accessed: 15.10.2018).
- [3] M. Painter-Morland, S. Kirk, G. Deslandes, and C. Tansley, "Talent Management: The Good, the Bad, and the Possible". *Eur. Manag. Rev.*, 16, 2019, pp. 135- 146. <https://doi.org/10.1111/emre.12171>.
- [4] J. Uribe-Toril, J. Ruiz-Real, and J. de Pablo Valenciano, "Gentrification as an Emerging Source of Environmental Research, Sustainability", 10/12, 2018, 4847; doi: 10.3390/su10124847.
- [5] M. Cowling, N. Lee, "How entrepreneurship, culture and universities influence the geographical distribution of UK talent and city growth". *Journal of Management Development*, 36/2, pp. 178-195; doi: 10.1108/JMD-03-2016-0043
- [6] S. A. Azizan, "Strengthening Malaysia's Scientific and Technological Development through Human Capital Development". *Procedia Soc Behav Sci*, 91, 2013, pp. 648-653. doi: 10.1016/j.sbspro.2013.08.465.
- [7] T. Schultz, "Investment in human capital". *Am. Econ. Rev.* 51/2, 1961, pp. 1-17.
- [8] K. Jerzak, "The Essence of Human Capital in a Building Company - Selected Aspects". *Procedia Eng.*, 122, 2015, pp. 95 - 103. doi: 10.1016/j.proeng.2015.10.012.
- [9] S. Beechler and I. C. Woodward, "The global "war for talent"". *J. Int. Manag.*, 15, 2009, pp. 273-285. doi: 10.1016/j.intman.2009.01.002
- [10] U. Pauli, A. Poczrowski, "Talent Management in SMEs: An Exploratory Study of Polish Companies". *Entrepreneurial Business and Economics Review*, 7/4, 2019, pp. 199-218; <https://doi.org/10.15678/EBER.2019.070412>.
- [11] S. Estrin, T. Mickiewicz, and U. Stephan, "Human capital in social and commercial entrepreneurship". *J. Bus. Ventur.* 31/4, 2016, pp. 449 - 467. doi: 10.1016/j.jbusvent.2016.05.003.
- [12] J. Kiuru and T. Inkinen, "Predicting innovative growth and demand with proximate human capital: A case study of the Helsinki metropolitan area". *Cities*, 64, 2017, pp. 9-17. doi: 10.1016/j.cities.2017.01.005.
- [13] G. Sefer, A. Sudi, H.G. Gümüş, and Z. Kurban, "An Application in Human Resources Management for Meeting Differentiation and Innovativeness Requirements of Business: Talent Management". *Procedia Soc Behav Sci*, pp. 99, 2013, pp. 794 - 808. doi: 10.1016/j.sbspro.2013.10.551.
- [14] A. Pinnington et al., "Early Organizational Diffusion of Contemporary Policies: Narratives of Sustainability and Talent Management". *Procedia Soc Behav Sci*, 213, 2015, pp. 807 - 811, doi: 10.1016/j.sbspro.2015.11.480.
- [15] ILO, "International Standard Classification of Occupations: ISCO-08". International Labour Organization. Geneva, 2012, Available: https://www.ilo.org/wcmsp5/groups/public/---dgreports/---dcomm/---publ/documents/publication/wcms_172572.pdf (accessed: 20.05.2019).
- [16] T. Strenze, "Allocation of talent in society and its effect on economic development". *Intelligence*, 41, 2013, pp. 193-202. doi: 10.1016/j.intell.2013.03.002.
- [17] C. Zheng, C. Soosay, and P. Hyland, "Manufacturing to Asia: who will win the emerging battle for talent between Dragons and Tigers?". *J Manuf Technol Mana.*, 19/1, 2007, pp. 52-72, doi: 10.1108/17410380810843453
- [18] E. Michaels, H. Handfield-Jones, and B. Axelrod. "The War for Talent". Boston, Mass: Harvard Business Press. 2001.
- [19] F. L. Cooke, D. S. Saini, and J. Wang, "Talent management in China and India: A comparison of management perceptions and human resource practices". *J. World Bus.*, 49, 2014, pp. 225-235. doi: 10.1016/j.jwb.2013.11.006.

- [20] B. Crane and C.J. Hartwell, "Global talent management: A life cycle view of the interaction between human and social capital". *J. World Bus.*, 54/2, 2018, 8292. doi: 10.1016/j.jwb.2018.11.002.
- [21] T. Berger and C. Frey, "Structural Transformation in the OECD: Digitalisation, Deindustrialisation and the Future of Work", OECD Social, Employment and Migration Working Papers, 193, 2016, OECD Publishing, Paris. doi: 10.1787/5jlr068802f7-en
- [22] K.R.Dotzel, "Donaturalamenitiesinfluenceundergraduatestudentmigrationdecisions?". *Ann.RegionalSci.*,59/3,2017,pp.677-705.
- [23] W. Ha, J. Yi, J. Zhang, "Brain drain, brain gain, and economic growth in China", *China Economic Review*, 38/01, 2016, pp. 322-337; 10.1016/j.chieco.2015.02.005.
- [24] J. Gibson and D. Mckenzie, "Eight questions about brain drain". *J. Econ. Perspect.*, 25/3, 2011, pp. 107-128.
- [25] L. Espinoza Pedraza, "Brain Drain: Social and Political Consequences in Developing Countries". *Revista Grafía*, 10(2), 2013, pp. 29-48. doi: 10.26564/16926250.492
- [26] I. Tarique and R.S. Schule, "Global talent management: Literature review, integrative framework, and suggestions for further research". *J. World Bus.*, 45/2, 2010, pp. 122-133. doi: 10.1016/j.jwb.2009.09.019.
- [27] S. Silvano, J. Ryan, Y. McNulty, "An empirical study of nation branding for attracting internationally mobile skilled professionals". *Career Development International*, Vol. 20 No. 3, 2015, pp. 238-258. doi: 0.1108/CDI-08-2014-0105
- [28] A. Mihi-Ramirez and V. Kumpikaite, "Economics reason of migration from point of view of students", *Procedia - Social and Behavioral Sciences* 109, 2014, pp. 522 - 526.
- [29] Y. Khwaja, "Should I stay or should I go? Migration under uncertainty: a real options approach". Economics and Finance Section, School of Social Sciences, Brunel University; Public Policy Discussion Papers, No. 02-10, 2002.
- [30] M. Korpi and W.A.V. Clark, "Internal migration and human capital theory: To what extent is it selective?". *Economics Letters*, 136, 2015, pp. 31-34. doi: 10.1016/j.econlet.2015.08.016.
- [31] D.G. Papademetriou and M. Sumption, "Attracting and selecting from the global talent pool - policy challenges". Migration Policy Institute. 2013. Available: <https://www.migrationpolicy.org/research/attracting-and-selecting-global-talent-pool—policy-challenges> (accessed on 20.10.2018).
- [32] M. Álvarez-Melgarejo and M. Torres-Barreto, "Can resources act as capabilities foundations? A bibliometric analysis", *Revista UIS Ingenierías*, 17/2, 2018, pp. 185-200. doi: 10.18273/revuin.v17n2-2018017.
- [33] M. Gaviria-Marin, J.M. Merigó, and H. Baier-Fuentes, "Knowledge management: A global examination based on bibliometric analysis". *Technol Forecast Soc Change*, 140, 2019, pp. 194-220. doi: 10.1016/j.techfore.2018.07.006.
- [34] A. E. Gudanowska, "Modern research trends within technology management in the light of selected publications". *Procedia Eng.* 182, 2017, 250. DOI: 10.21008/j.2083-4950.2017.7.5.4.
- [35] E. Cichowicz and E. Rollnik-Sadowska, "Inclusive Growth in CEE Countries as a Determinant of Sustainable Development". *Sustainability*, 10, 2018: 3973.
- [36] J. Siderska and K.S. Jadaan, "Cloud manufacturing: a service-oriented manufacturing paradigm". *Eng. Manag. Prod. Serv.*, 10, 2018, pp. 46-55. doi: 10.1515/emj-2018-0002.
- [37] E. Glińska and D. Siemieniako, "Binge drinking in relation to services - bibliometric analysis of scientific research directions". *Eng. Manag. Prod. Serv.*, 10/1, 2018, pp. 45-54. doi: 10.1515/emj-2018-0004.
- [38] N.J. van Eck and L. Waltman, "Visualizing bibliometric networks". In Y. Ding, R. Rousseau, & D. Wolfram (Eds.), *Measuring scholarly impact: Methods and practice*, 2014, pp. 285-320. doi: 10.1007/978-3-319-10377-8_13
- [39] J. Aboites and C. Díaz, "Inventors' mobility in Mexico in the context of globalization". *Scientometrics*, 115/3, 2018, pp. 1443-1461. doi: 10.1007/s11192-018-2645-6.
- [40] L. Zong and Y. Lu, "Reconceptualization of "brain drain". *Int. J. Chin. Educ.* 6/2, 2017, pp. 288-314. doi: 10.1163/22125868-12340084.
- [41] H. Qian, "Talent, creativity and regional economic performance: the case of China". *Ann Regional Sci.*, 45/1, 2010, pp. 133-156. doi 10.1007/s00168-008-0282-3.
- [42] Y. Zhou, Y. Guo, Y. Liu, "High-level talent flow and its influence on regional unbalanced development in China". *Applied Geography*, 91, 2018, pp. 89-98. doi: 10.1016/j.apgeog.2017.12.023
- [43] J. Piirt, Entry. Talent and creativity. In M. Runco and S. Pritzker (Eds.), *Encyclopedia of Creativity*, 2nd Ed. vol. 2, 2011, pp. 427-434. San Diego, CA: Academic Press.
- [44] Korobaničová I. and Kováčová N., "Human Capital Investment: Practices and Measurement in Slovak Enterprises". *Int J Ind Eng Manag.* 9/3, 2018, pp. 139-146, doi: 10.24867/IJIEM-2018-3-139.
- [45] N. Gourova and E. Gourova, "Attracting talents". *ACM International Conference Proceeding Series*, 2018, doi: 10.1145/3158491.3158497.
- [46] W. Kwon, "Human Capital Risk and Talent Management Issues in the Insurance Market: Public Policy, Industry and Collegiate Education Perspectives". *The Geneva Papers on Risk and Insurance - Issues and Practice* 39/1, 2014, pp. 173-196. doi: 10.1057/gpp.2013.11.
- [47] R. I. Vosloban, "The Influence of the Employee's Performance on the Company's Growth - A Managerial Perspective". *Procedia Economics and Finance*, Volume 3, 2012, pp. 660-665. doi: 10.1016/S2212-5671(12)00211-0
- [48] X. Dai, J. Wu, and L. Yan, "A Spatial Evolutionary Study of Technological Innovation Talents' Sticky Wages and Technological Innovation Efficiency Based on the Perspective of Sustainable Development". *Sustainability* 10/11, 2018, 4201. doi: 10.3390/su10114201.
- [49] N. Majid, "The great employment transformation in China". *Employment Working Paper*, No. 195, ILO, 2015.
- [50] S. Neri and S. Wilkins, "Talent management in transnational higher education: strategies for managing academic staff at international branch campuses". *J. High. Educ. Policy Manag.* 41/1, 2018, pp. 52-69. doi: 10.1080/1360080X.2018.1522713.
- [51] M. Mohapatra and P. Sahu, "Building a Sustainable Talent Acquisition Model in a Dynamic Business Environment". *International Journal of Human Capital and Information Technology Professionals*, 9/3, 2018, pp. 42-52. doi: 10.4018/IJHCITP.2018070103.
- [52] R.R. Iscandarov, T.G. Mansurova, and N.V. Rudneva, "Talent management as a method of development of the human capital of the company". *Revista San Gregorio is.*, 25, 2018, pp. 105-110.
- [53] E. Gallardo-Gallardo, S. Nijs, N. Driesc, and P. Gallo, "Towards an understanding of talent management as a phenomenon-driven field using bibliometric and content analysis". *Hum. Resour. Manag. Rev.*, 25/3, 2015, pp. 264-279. doi: 10.1016/j.hrmr.2015.04.003.