

## REFERENCES

- Adam, C., Dercon, S. 2009. The political economy of development: an assesment. *Oxford Review of Economic Policy* 25, 173-189
- Alene, A.D., & Coulibaly, O. (2009). The Impact of Agricultural Research on Productivity and Poverty in Sub-Saharan Africa. *Food Policy*, 34(2), 198-209
- Allan, J. R., 2000. Public – Private Partnerships: A Review of Literature and Practice. Saskatchewan Institute of Public Policy website. Downloaded on 16 April 2016 from [www.uregina.ca/sipp/publications.htm](http://www.uregina.ca/sipp/publications.htm)
- Aminullah, E. (2015). Learning, R&D Intensity and Economic Prosperity in Low R&D Countries (LRDCs): Envisioning the Indonesian Future. *ASIALICS 2015 Conference 15-16 September 2015*.
- Aronson, R.J. (1985). *Public Finance*. New York: McGraw Hill
- Betz, F., 2010. *Managing Science: Methodology and Organization of Research*. Springer.
- Bor, J.Y., Chuang Y.C., Lai, W.W., Yang, M.C. (2012). OECD A dynamic general equilibrium model for public R&D investment in Taiwan. *Economic Modelling* 27, 171-183.
- Coccia, M. (2007). A new taxonomy of country performance and risk based on economic and technological indicators. *Journal of Applied Economics* 10 (1), 29-42.
- Coccia, M. (2012). Political economy of R&D to support the modern competitiveness of nations and determinants of economic optimization and inertia. *Technovation* 32, 370-379.
- Cypher, James, M. (2014). *The Process of Economic Development*. Routledge Taylor and Francis Group. London
- Dalton (1970) *Principles of Public Finance* (London: Rutledge & Kegan Paul).
- Direktorat Penyusunan APBN, D. (2014). *Pokok-Pokok Siklus APBN di Indonesia, Penyusunan Konsep Kebijakan dan Kapasitas Fiscal sebagai Langkah Awal*. Jakarta: Direktorat Penyusunan APBN, Direktorat Jenderal Anggaran, Kementerian Keuangan.

- Dunn, William N. (1994). *Public Policy Analysis: An Introduction*, Second Edition. New Jersey: Prentice Hal. Edisi Bahasa Indonesia: *Pengantar Analisis Kebijakan Publik Edisi Kedua*. (1999). Yogyakarta: Gadjah Mada University Press.
- Dye, T. R. (2013). *Understanding Public Policy - 14th edition*. New Jersey: Pearson.
- Etzkowitz, H., Leydesdorff, L., (2000). The dynamics of innovation: from national systems and “mode 2” to a Triple Helix of university–industry–government relations. *Res.Policy* 29, 109–123.
- Firdausy, C. M. (2014). Pengembangan Riset, Teknologi dan Pendidikan Tinggi: Enam Catatan Pinggir. In I. Chaidir, *IPTEK untuk Indonesia Sejahtera, Berdaulat & Bermartabat; Bunga Rampai Pemikiran Anggota Dewan Riset Nasional 2014* (pp. 1-7). Jakarta: Dewan Riset Nasional.
- Forje, J. W. (2008). National Policy on Science and Technology: An Integral Component of Development Strategy for African Countries. *Gender, Science and Technology: Perspectives from Africa*, 21-29.
- Freire-seren, Maria J. (2001). R&D-Expenditure in an Endogenous Growth Model. *Journal of Economics* 741, 39-62
- Greiner, L., & Schein, V. (1989). Power and Organization Development: Mobilizing Power to Implement Change by William Pasmore (Reviewed Work). *The Academy of Management Executive* Vol. 3, No. 2, 159-161.
- Guellec, D., & Potterie, B. v. (2001). R&D AND PRODUCTIVITY GROWTH: PANEL DATA ANALYSIS OF 16 OECD COUNTRIES. *OECD Economic Studies* No. 33, 2001/III.
- Hajer, M. and Wagenaar, H. (eds), (2003). *Deliberative Policy Analysis: Understanding Governance in the Network Society*. Cambridge: Cambridge University Press.
- Handayani, T., et.al. (2014). *Buku saku indikator IPTEK Indonesia 2014*. Jakarta: PAPPIPTEK LIPI.
- Inekwe, J. N. (2015). The Contribution of R&D Expenditure to Economic Growth in Developing Economies. *Soc Indic Res* , 727–745.
- Kamaroesid, H. (2013). *Sistem Administrasi Anggaran Negara (Sistem Administrasi APBN mulai T.A. 2013)*. Jakarta: Mitra Wacana Media.
- Kementerian Koordinator Bidang Perekonomian. (2011). *Masterplan Percepatan dan Perluasan Pembangunan Ekonomi Indonesia 2011-2025*. Jakarta: Kementerian Koordinator Bidang Perekonomian

- Lee, Y. H., & Kim, Y. J. (2015). Analyzing interaction in R&D networks using the Triple Helix method: Evidence from industrial R&D programs in Korean government. *Technological Forecasting & Social Change*.
- Lindquist, E. 2006. Think Tanks, Foundations and Policy Discourse: Ebbs and Flows, Investments and Responsibilities. (downloaded on 16 April 2016 from [http://www.cprn.org/documents/45986\\_en.pdf](http://www.cprn.org/documents/45986_en.pdf)).
- Luttrel, C. (2014). The political context of REDD+ in Indonesia: Constitutencies for change. *Environmental Science Policy* 35, 67-75.
- Miles, Huberman, & Saldana. (2014). *Qualitative Data Analysis: A Methods Sourcebook 3rd edition*. California: SAGE Publications.
- Mingqian, Z., & Yanyun, Z. (2004). R&D and Economic Growth-Panel Data Analysis in ASEAN+3 Countries. *Seoul Conference 2004, Korea and the World Economy III*. Seoul.
- Monadjemi, M. & Lodewijks, J. (2015). Money and Monetary Policy in an Open Economy 1<sup>st</sup> Edition. Downloaded from bookboon.com
- Musgrave, R. A. (1959). The Theory of Public Finance. Tokyo: McGraw Hill Book Company, Inc.
- OECD (1993), The Measurement of Scientific and Technological Activities: Standard Practice for Surveys of Research and Experimental Development – Frascati Manual 1993, OECD, Paris
- OECD. 2000. Governance in the 21st Century. (downloaded on 16 April 2016 from <http://www.oecd.org/dataoecd/15/0/17394484.pdf>).
- Park, W. (1998). A theoretical model of government research and growth. *Journal of Economic Behavior & Organization*, 341, 69–85.
- Pearson, W. (1997). Public Policy: An Introduction to the theory and practice of policy analysis. Chentelham: Edward Elgar.
- Quade, E. (1982). Analysis for Public Decision. New York: Elsevier Science Publishing.
- Romer, P. (1990). Endogenous technological change. *Journal of Political Economy*, 71–102.
- Soenarso, W. S., & Sadewo, H. (2014). A Strategy to Increase Indonesian Private Sector R&D Investment. *Tech Monitor*, 25-31.

- Solow, R. M. (1957). Technical change and the aggregate production function. *Review of Economics and Statistics*, 312–320.
- Tampubolon, S. (2013). *Politik Hukum Iptek di Indonesia*. Yogyakarta: Janabrada University Press.
- Todaro, M. P., & Smith, S. C. (2015). *Economic Development twelfth edition*. New York: Pearson.
- UNCTAD. (2005). Globalization of R & D and developing countries. In Proceedings of the expert meeting, Geneva. Retrieved from [http://unctad.org/en/Docs/iteiia20056\\_en.pdf](http://unctad.org/en/Docs/iteiia20056_en.pdf) on 16 March 2016.
- Yin, R. (2011). *Qualitative Research from Start to Finish*. New York: The Guilford Press.
- Ynalvez, MA, Shrum WM. (2011). Professional networks, scientific collaboration, and publication productivity in resource-constrained research institutions in a developing country. *Res Policy* (40): 204-16.