

DAFTAR KEPUSTAKAAN

- Abbott, A. (2010) 'Varieties of ignorance', *American Sociologist*, 41(2), pp. 174–189. doi: 10.1007/s12108-010-9094-x.
- Adomah Bempah, S. and Olav Øyhus, A. (2017) 'The role of social perception in disaster risk reduction: Beliefs, perception, and attitudes regarding flood disasters in communities along the Volta River, Ghana', *International Journal of Disaster Risk Reduction*. Elsevier Ltd, 23, pp. 104–108. doi: 10.1016/j.ijdr.2017.04.009.
- Afrizal (2014) *Metode Penelitian Kualitatif: Sebuah Upaya Mendukung Penggunaan Penelitian Kualitatif dalam Berbagai Disiplin Ilmu*. Jakarta: RajaGrafindo Persada.
- Ajzen, I. (1985) 'Behavioral Interventions Based on the Theory of Planned Behavior', *Action Control*, pp. 11–39. doi: 10.1007/978-3-642-69746-3_2.
- Ameyaw, E. E., Yi, H., Ming, S., Albert, P. C., Yun, L. (2016) 'Application of Delphi method in construction engineering and management research: A quantitative perspective', *Journal of Civil Engineering and Management*. doi: 10.3846/13,923730.2014.945953.
- Amri, M. R. Yulianti, G., Yunus, R., Wiguna, S., Adi, A. W., Ichwana, A. N., Randongkir, R. E., Septian, R. T., (2016) *Risiko bencana indonesia*. Jakarta: Badan Nasional Penanggulangan Bencana.
- Averjanovienė, V. Baranauskas, J., Beleckienė, G., Dienys, V., Juknevičius, L., Kaminskienė, B., Karvelytė, R., Kavaliauskas, V., Miniotienė, N., Motiekaitis, R., Motiekaitienė, V., Murphy, C., Račelienė, L., Povilonytė, V., Šlekys, A., Vaitkutė, L. (2008) *Study of the Construction Sector*. Vilnius.
- Badan Nasional Penanggulangan Bencana (2017) *Data dan Informasi Bencana Indonesia*. Available at: <http://dibi.bnpb.go.id/data-bencana/>.
- Badan Nasional Penganggulangan Bencana (2018) *Tantangan Sendai Framework Disaster Risk Reduction 2015 - 2030 bagi Indonesia*. Available at: <https://www.bnpb.go.id/tantangan-sendai-framework-disaster-risk-reduction-2015-2030-bagi-indonesia>.
- Balamir, M. (2002) 'Painful steps of progress from crisis planning to contingency planning: Changes for disaster preparedness in Turkey', *Journal of Contingencies and Crisis Management*, 10(1), pp. 39–49. doi: 10.1111/1468-5973.00179.

- Benson, C. and Twigg, J. (2007) 'Tools for Mainstreaming Disaster Risk Reduction : Organisations Tools for Mainstreaming Disaster Risk : Disaster Risk ', *International Federation of Red Cross and Red Crescent Societies / the ProVention Consortium*, pp. 1–184.
- Berger, P. L. and Luckmann, T. (2013) *Tafsir Sosial Atas Kenyataan: Risalah tentang Sosiologi Pengetahuan*. Edited by H. Basari. Jakarta: LP3ES.
- Bishop, R. and Phillips, J. (2006) 'Ignorance', *Theory, Culture & Society*, 23(3), pp. 180–182.
- Bock, Y. Prawirodirdjo, L., Genrich, J. F., Stevens, C. W., Mccaffrey, R., Subarya, C., Puntodewo, S. S. O., Calais, E (2003) 'Crustal motion in Indonesia from Global Positioning System measurements', *J. Geophys. Res.*, 108(B8). doi: 10.1029/2001JB000324.
- Bordens, K. S. and Abbott, B. B. (2002) *Research design and methods: A process approach*. Eight. New York: McGraw-Hill.
- Borrero Sieh, K., Chlieh, M., Synolakis, C., J. (2006) 'Tsunami forecasts for Western Sumatra', *Proceedings, National Acad. of Science*, 103(52), p. Pgs. 19673-19677.
- Bosher, L., Dainty, A., Carrillo, P., Glass, J., Price, A. (2007) 'Integrating disaster risk management into construction: a UK perspective', *Building Research & Information*, 35(September 2014), pp. 163–177. doi: 10.1080/09613210600979848.
- Bosher, L., Carrillo, P., Dainty, A., Glass, J., Price, A. (2007) 'Realising a resilient and sustainable built environment: Towards a strategic agenda for the United Kingdom', *Disasters*, 31(3), pp. 236–255. doi: 10.1111/j.1467-7717.2007.01007.x.
- Bosher, L. Meding, J. V., Johnson, C., Arefian, F.F., Chmutina, K., Chang-Richard, Y. (2016) *Disasters and the Built Environment*. 1st edn. Delft: International Council for Research and Innovation in Building and Construction.
- Bosher, L. and Dainty, A. (2011) 'Disaster risk reduction and 'built in' resilience: towards overarching principles for construction practice', *Disasters*, 35(1), pp. 1–18. doi: 10.1111/j.0361.
- Brannen, J. (2005) 'Mixing Methods : The Entry of Qualitative and Quantitative Approaches into the Research Process', *International Journal of Social Research Methodology*, 8(3), pp. 173–184. doi: 10.1080/13645570500154642.
- Brockman, J. (1996) *The Third Culture*. Available at: <https://www.edge.org/conversation/the-emerging>.

- Brown, V. A., Harris, J. A. and Russell, J. Y. (2010) *Tackling Wicked Problems*. doi: 10.4324/9781849776530.
- Bryman, A. (2012) *Social Research Methods*. 4th edn. New York: Oxford University Press.
- Budiarjo, A. (2006) 'Evacuation shelter building planning for tsunami prone area: a case study of Meulaboh city, Indonesia', *Enschede, ITC*, p. 112.
- Chang, P. and Hsu, C. (2011) 'Fuzzy Delphi Approach for Evaluating Hydrogen Fuel Cell', *International Proceedings of Economics Development and Research*, 13, pp. 133–138.
- Chang, P., Huang, L. and Lin, H. (2000) 'The fuzzy Delphi method via fuzzy statistics and membership function fitting and an application to the human resources', 112, pp. 511–520.
- Chen, C. (2000) 'Extensions of the TOPSIS for group decision-making under fuzzy environment', *Fuzzy Sets and Systems*, 114, pp. 1–9.
- Cheng, C. and Lin, Y. (2002) 'Evaluating the best main battle tank using fuzzy decision theory with linguistic criteria evaluation', 142, pp. 174–186.
- Cherns, A. B. and Bryant, D. T. (1984) 'Studying the client's role in construction management', *Construction Management and Economics*, 2(2), pp. 177–184. doi: 10.1080/01446198400000016.
- Chmutina, K. and Boshier, L. (2015) 'Disaster risk reduction or disaster risk production: The role of building regulations in mainstreaming DRR', *International Journal of Disaster Risk Reduction*. Elsevier, 13(October 2010), pp. 10–19. doi: 10.1016/j.ijdrr.2015.03.002.
- Cochran, M. (2002) *A Guide to Using Qualitative Research Methodology*. London: Médecins Sans Frontières.
- Coppola, D. (2015) *Introduction to International Disaster Management*. Third. Oxford: Butterworth-Heinemann. doi: 10.1016/B978-0-12-382174-4.00012-4.
- Croissant, J. L. (2014) 'Agnostology: Ignorance and Absence or Towards a Sociology of Things That Aren't There', *Social Epistemology*, 28(1), pp. 4–25. doi: 10.1080/02691728.2013.862880.
- Dalkey, N. C. (1967) 'Delphi', *Rand Corporation*, pp. 1–10. Available at: <http://www.rand.org/content/dam/rand/pubs/papers/2006/P3704.pdf>.
- Deci, E. E. L. (1971) 'Effects of externally mediated rewards on intrinsic motivation.', *Journal of personality and Social Psychology*, 18(1),

pp. 105–115. doi: 10.1037/h0030644.

- Departemen Energi dan Sumber Daya Mineral (2008) *Pengenalan Tsunami*. Available at: https://www.esdm.go.id/assets/media/content/Pengenalan_Tsunami.pdf.
- Dilley, R. (2010) 'Reflections on knowledge practices and the problem of ignorance', *Journal of the Royal Anthropological Institute*, pp. 176–192.
- Direktorat Jenderal Cipta Karya (2006) *Pedoman Teknis Rumah dan Bangunan Gedung Tahan Gempa dilengkapi dengan Metode dan Cara Perbaikan Kerusakan ini*. Jakarta: Kementerian Pekerjaan Umum.
- Dorniok, D. (2013) *What is Ignorance? A Chronological Overview of the Discourse on Ignorance in a Historical Context*. Oldenburg.
- Dubois, A. and Gadde, L. E. (2002) 'The construction industry as a loosely coupled system: Implications for productivity and innovation', *Construction Management and Economics*, 20(7), pp. 621–631. doi: 10.1080/01446190210163543.
- Faber, M., Manstetten, R. and Proops, J. L. R. (1992) 'Humankind and the Environment: An Anatomy of Surprise and Ignorance', *Environmental Values*, 1(3), pp. 217–241. doi: 10.3197/096327192776680089.
- Flannes, S. W. and Levin, G. (2001) *People Skills for Project Managers*. Vienna, VA: Management Concepts.
- Galvin, R. (2015) 'How many interviews are enough? Do qualitative interviews in building energy consumption', *The Journal of Building Engineering*, pp. 1–24.
- Gidado, K. I. (1996) 'Project complexity: The focal point of construction production planning', *Construction Management and Economics*, 14(3), pp. 213–225. doi: 10.1080/014461996373476.
- Giddens, A. (1984) *Teori Strukturisasi: Dasar-dasar Pembentukan Struktur Sosial Masyarakat*. Edited by Daryatno and Maufur. Yogyakarta: Pustaka Pelajar.
- Grandjean, D. *et al.* (2008) 'The wrath of the gods: appraising the meaning of disaster', *Social Science Information*, 47(2), pp. 187–204. doi: 10.1177/0539018408089078.
- Grime, M. M. and Wright, G. (2016) 'Delphi Method', *Wiley StatsRef: Statistics Reference Online*, pp. 1–6. doi:

10.1002/9781118445112.stat07879.

- Grisham, T. (2009) 'The Delphi technique: a method for testing complex and multifaceted topics', *International Journal of Managing Projects in Business*, 2(1), pp. 112–130. doi: 10.1108/17538370910930545.
- Grossman, Z. (2016) 'Self-Image and Strategic Ignorance in Social Decisions \$', (February), pp. 1–48.
- Guest, G., Bunce, A. and Johnson, L. (2006) 'How Many Interviews Are Enough? An Experiment with Data Saturation and Variability', *Field Methods*, 18(1), pp. 59–82. doi: 10.1177/1525822X05279903.
- Habermas, J. (1971) 'Knowledge and Human Interests: A General Perspective', in Shapiro, J. J. (ed.) *Knowledge and Human Interests*. Boston: Beacon Press, pp. 301–317.
- Habibi, A., Jahantigh, F. F. and Sarafrazi, A. (2015) 'Fuzzy Delphi Technique for Forecasting and Screening Items', *Asian Journal of Research in Business Economics and Management*. doi: 10.5958/2249-7307.2015.00036.5.
- Hallowell, M. R. (2008) *A Formal Model for Construction Safety and Health Risk Management*. Oregon State University.
- Halpin, D. W. and Senior, B. A. (2011) *Construction management*. Fourth. New Jersey: John Wiley & Sons, Inc.
- HENSTRA, D. and MCBEAN, G. (2005) 'Canadian Disaster Management Canadian Disaster Management Policy: Moving Toward a Paradigm Shift? 303 Policy: Moving Toward a Paradigm Shift?', *Political Science*, 31(3), pp. 303–318. doi: 10.2307/3552443.
- Hesna, Y. (2014) 'Praktek Konstruksi Developer di Kota Padang dalam Mewujudkan Rumah Sederhana (Non-Engineered House) Tahan Gempa', in *1st Andalas Civil Engineering National Conference*, pp. 203–210.
- Hsu, C.-C. and Sandford, B. A. (2007) 'The Delphi technique', *Practical Assessment, Research & Evaluation*, 12(10).
- Hung, S. Y. Durcikova, A., Lai, H. M., Lin, W. M. (2011) 'The influence of intrinsic and extrinsic motivation on individuals knowledge sharing behavior', *International Journal of Human Computer Studies*. Elsevier, 69(6), pp. 415–427. doi: 10.1016/j.ijhcs.2011.02.004.
- Ingirige, B. (2016) 'Theorizing construction industry practice within a disaster risk reduction setting: is it a panacea or an illusion?', *Construction Management and Economics*, 6193(August), pp. 1–16. doi: 10.1080/01446193.2016.1200735.

- International Strategy for Disaster Reduction (2009) *UNISDR Terminology on Disaster Risk Reduction*. Geneva: United Nations.
- Ishikawa, A. Amagasa, M., Shiga, T., Tomizawa G., Tatsuta R., Mieno, H. (1993) 'The max–min Delphi method and fuzzy Delphi method via fuzzy integration', *Fuzzy Sets and Systems*, 55(3), p. 241.
- Jamieson, T. (2016) 'Disastrous measures: Conceptualizing and measuring disaster risk reduction', *International Journal of Disaster Risk Reduction*. Elsevier, 19(September), pp. 399–412. doi: 10.1016/j.ijdr.2016.09.010.
- Kamarulzaman, N., Jomhari, N. and Raus, N. (2015) 'Applying the Fuzzy Delphi Method to Analyze the user Requirement for user Centred Design Process in Order to Create Learning Applications', 8(November). doi: 10.17485/ijst/2015/v8i32/92146.
- Kanfer, R. and Chen, G. (2016) 'Motivation in organizational behavior: History, advances and prospects', *Organizational Behavior and Human Decision Processes*. Elsevier Inc., 136, pp. 6–19. doi: 10.1016/j.obhdp.2016.06.002.
- Kaufmann, A. and Gupta, M. M. (1988) *Fuzzy Mathematical Models in Engineering and Management Science*. Amsterdam: North-Holland.
- Kerzner, H. (2009) *Project management: a systems approach to planning, scheduling, and controlling*, New York. John Wiley & Sons, Inc. doi: 10.1016/0377-2217(82)90164-3.
- Kuo, Y. and Chen, P. (2008) 'Constructing performance appraisal indicators for mobility of the service industries using Fuzzy Delphi Method', *Expert Systems with Applications*, 35, pp. 1930–1939. doi: 10.1016/j.eswa.2007.08.068.
- Levesque, C. Copeland, K. J., Pattie, M. D., Deci, E. L.. (2010) 'Intrinsic and extrinsic motivation', *International Encyclopedia of Education*, pp. 618–623. doi: 10.1016/B978-0-08-044894-7.00612-6.
- Lifen, Z. Wulin, L., Jinggang, L., Qiuliang, W. (2015) 'Estimation of the 2010 Mentawai tsunami earthquake rupture process from joint inversion of teleseismic and strong ground motion data', *Geodesy and Geodynamics*. Elsevier Ltd, 6(3), pp. 180–186. doi: 10.1016/j.geog.2015.03.005.
- Lin, J. and Yang, C. (2016) 'Applying Analytic Network Process to the Selection of Construction Projects', *Open Journal of Social Sciences*, 4, pp. 41–47.

- Linstone, H. A. and Turoff, M. (2002) *The Delphi Method Techniques and Applications*.
- Ludwig, B. (1997) 'Predicting the Future: Have you considered using the Delphi Methodology?', *Journal of Extension*, 35(5), pp. 1–5.
- Malterud, K., Siersma, V. D. and Guassora, A. D. (2015) 'Sample Size in Qualitative Interview Studies: Guided by Information Power', *Qualitative Health Research*, 1(8). doi: 10.1177/1049732315617444.
- Manakandan, S. K. Ismail, R., Ridhuan, M., Ragunath, P. (2017) 'Pesticide applicators questionnaire content validation : A fuzzy delphi method', *Med Malaysia*, 72(4), pp. 228–235.
- Martinez, G. Armaroli, C., Costas, S., Harley, M. D., Paolisso, M. (2017) 'Experiences and results from interdisciplinary collaboration: Utilizing qualitative information to formulate disaster risk reduction measures for coastal regions', *Coastal Engineering*. Elsevier Ltd, (January), pp. 1–11. doi: 10.1016/j.coastaleng.2017.09.010.
- Maslow, A. H. (1943) 'A theory of human motivation', *Psychological Review*, 50(4), pp. 370–396. doi: 10.1037/h0054346.
- Mason, M. (2010) 'Sample Size and Saturation in PhD Studies Using Qualitative Interviews', *Forum: Qualitative Social Research (ISSN)*, 11(3).
- Mayring, P. (2014) *Qualitative content analysis: theoretical foundation, basic procedures and software solution*. Klagenfurt: Leibniz-Institut für Sozialwissenschaften. doi: 10.1016/S1479-3709(07)11003-7.
- Moavenzadeh, F. (1978) 'Construction industry in developing countries', *World Development*, 6(1), pp. 97–116. doi: 10.1016/0305-750X(78)90027-X.
- Moody-adams, M. M. (1994) 'Culture, Responsibility, and Affected Ignorance', *Ethics*, 104(2), pp. 291–309.
- Morgan, D. L. (1993) 'Qualitative Content Analys: A Guide to Paths Not Taken', *Qualitative Health Research*, 3(1), pp. 112–121.
- Morgan, D. L. (1998) 'Practical Strategies for Combining Qualitative and Quantitative Methods: Applications to Health Research', *Qualitative Health Research*, 8(3), pp. 362–376. doi: 10.1177/104973239800800307.
- Murray, T. J., Pipino, L. L. and Gigch, J. P. (1985) 'A pilot study of fuzzy set modification of Delphi *', *North-Holland Human Systems*

Management, 5, pp. 76–80.

- Murry, J. W. and Hammons, J. O. (1995) 'Delphi : A Versatile Methodology for Conducting Qualitative Research', *The Review of Higher Education*, 18(4), pp. 423–436.
- Newcombe, R. (2003) 'From client to project stakeholders: A stakeholder mapping approach', *Construction Management and Economics*, 21(8), pp. 841–848. doi: 10.1080/0144619032000072137.
- Ofori, G. (1990) *The Construction Industry (Aspect Of Its Economics And Management)*. Singapore: Singapore University Press.
- Ofori, G. (2004) 'Construction Industry Development for disaster prevention and response', *2nd International Conference on Post-Disaster Reconstruction: Planning for Reconstruction*, (65), pp. 1–21.
- Ofori, G. (2015) 'Nature of the Construction Industry , Its Needs and Its Development : A Review of Four Decades of Research', *Journal of Construction in Developing Countries*, 20(2), pp. 115–135.
- Palliyaguru, R., Amaratunga, D. and Haigh, R. (2010) 'Integration of "disaster risk reduction" into infrastructure reconstruction sector', *International Journal of Disaster Resilience in the Built Environment*, 1(3), pp. 277–296. doi: 10.1108/17595901011080878.
- Paloma, M. M. (2010) *Sosiologi Kontemporer*. Edited by Yasogama (Ed.). Jakarta: Rajawali Pers.
- Paton, D. (2007) 'Preparing for natural hazards: the role of community trust', *Disaster Prevention and Management*, 16(3), pp. 370–379.
- Peels, R. (2010) 'What is ignorance?', *Philosophia*, 38(1), pp. 57–67. doi: 10.1007/s11406-009-9202-8.
- Peterson, R. A. (1994) 'Meta-analysis of Alpha Cronbach ' s Coefficient', *Journal of Consumer Research*, 21(2), pp. 381–391.
- Plummer, K. (2013) *Sosiologi: the Basics*. Edited by N. Martono and Sisworo. Jakarta: Rajawali Pers.
- Powell, R. A., Symbaluk, D. G. and Honey, P. L. (2009) *Introduction to Learning and Behavior*. Belmont: Wadsworth.
- Priyono, B. H. (2016) *Anthony Giddens Suatu Pengantar*. Jakarta: Kepustakaan Populer Gramedia.
- Project Management Institute (2013) *A Guide to the Project Management Body of Knowledge, Project Management Institute*. doi:

10.1002/pmj.20125.

Reiss, S. (2012) 'Intrinsic and Extrinsic Motivation', *Teaching of Psychology*, 39(2), pp. 152–156. doi: 10.1177/0098628312437704.

Republik Indoneia (2007) *UU No. 24 tentang Penanggulangan Bencana*

Republik Indonesia (2017) *UU No. 2 tentang Jasa Konstruksi*.

Robinson, J. P., Shaver, P. R. and Wrightsman, L. S. (1991) 'Criteria for Scale Selection and Evaluation', in *Measures of Personality and Social Psychological Alirrrrdes*. Academic Press, p. 753.

Rowe, G. and Wright, G. (2001) 'Experts Opinions in Forecasting: The Role of The Delphi Technique', in *Principal of Forecasting: A Handbook for Researchers and Practitioners*. Norwell, MA: Kluwer Academic Publishers, pp. 125–144.

Ryan, R. M. and Deci, E. L. (2000) 'Intrinsic and Extrinsic Motivations: Classic Definitions and New Directions', *Contemporary Educational Psychology*, 25, pp. 54–67. doi: 10.1006/ceps.1999.1020.

Sansone, C. and Harackiewicz, J. M. (2000) *Intrinsic and extrinsic motivation: The search for optimal motivation and performance*. San Diego.

Shadan, K. (2009) *Construction Project Management Handbook*. Washington, DC: Federal Transit Administration.

Singapore Government (1984) *CONSTRUCTION INDUSTRY DEVELOPMENT BOARD ACT*.

Smithson, M. (1990) 'Ignorance and Disasters', *International Journal of Mass Emergencies and Disasters*, 8(3), pp. 207–235.

SMITHSON, M. (1985) 'Toward a Social Theory of Ignorance', *Journal for the Theory of Social Behaviour*, 15(2), pp. 151–172. doi: 10.1111/j.1468-5914.1985.tb00049.x.

Snow, C. P. (1959) 'The Two Cultures', in *The Two Cultures and the Scientific Revolution*. New York: Cambridge University Press, pp. 1–21.

Spence, R. and Kelman, I. (2004) 'Editorial', *Building Research & Information*, 32(5), pp. 364–367. doi: 10.1080/0961321042000244129.

Tanjung, J. (2019) *Investigasi Pasca Bencana Gempa Bumi: Identifikasi Kesalahan Konstruksi Beton Bertulang*. Padang.

de Trigueros, R. and Sandoval, J. F. H. (2017) *Qualitative and Quantitave Reserach Instruments*. Available at: <https://www.researchgate.net/publication/323014697%0D>.

- Ungar, S. (2000) 'Knowledge, ignorance and the popular culture: climate change versus the ozone hole', *Public Understanding of Science*, 9(3), pp. 297–312. doi: 10.1088/0963-6625/9/3/306.
- Ungar, S. (2008) 'Ignorance as an under-identified social problem1', *British Journal of Sociology*, 59(2), pp. 301–326. doi: 10.1111/j.1468-4446.2008.00195.x.
- United Nations (2001) *General Assembly Resolution 56/195*.
- United Nations Statistics Division (2017) *International Standard Industrial Classification of All Economic Activities, Rev.4, UNSD*.
- Weber, M. (1947) *The Theory Of Social And Economic Organization*. New York: Oxford University Press.
- Weichselgartner, J. and Pigeon, P. (2015) 'The Role of Knowledge in Disaster Risk Reduction', *Internatonal Journal Disaster Risk Science*, 6, pp. 107–116.
- Wieland, J. W. (2016) 'Willful Ignorance', *Ethical Theory and Moral Practice*, 20(1), pp. 105–119. doi: 10.1007/s10677-016-9722-9.
- Witt, E., Sharma, K. and Lill, I. (2014) 'Mapping Construction Industry Roles to the Disaster Management Cycle', *Procedia Economics and Finance*. Elsevier B.V., 18(September), pp. 103–110. doi: 10.1016/S2212-5671(14)00919-8.
- Zhang, J. and El-Diraby, T. E. (2009) 'Mapping Actors and Roles in Construction Knowledge', *Construction Research Congress*, (416), pp. 936–945. doi: 10.1061/41020(339)60.

