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Publication < 1 62 www.i-scholar.in Internet Source < % www.worldscientific.com Internet Source Izwan Rashid, Syuhaida Ismail, Zainai Mohamed, Abd. Latif Saleh. "Contractor Selection Criteria: a Study on Malaysian Public Construction Projects", International Journal of Engineering & Technology, 2018 Publication < 1 www.arcom.ac.uk Internet Source < 1 Gulsah Hancerliogullari Koksalmis. "Drivers to adopting B-flow ultrasonography: contextualizing the integrated technology acceptance model", BMC Medical Imaging, 2019 Publication < 1 umpir.ump.edu.my Internet Source < 1 researchspace.ukzn.ac.za Internet Source < 1 ijern.com Internet Source < 1 www.politesi.polimi.it Internet Source < 1 www.gbmjournal.com Internet Source kuwaitjournals.org Internet Source greenprojectmanagement.org Internet Source < 1 acikarsiv.ankara.edu.tr Internet Source < 1 docplayer.net Internet Source < 1 zombiedoc.com Internet Source < 1 proceedings.asmedigitalcollection.asme.org Internet Source < 1 en.m.wikipedia.org Internet Source < 1 www.earthdoc.org Internet Source < 1 eprints.utp.edu.my Internet Source < 1 eprints.hud.ac.uk Internet Source < 1 dspace.lboro.ac.uk Internet Source < 1 Shuokr Qarani Aziz, Amin Mojiri. "chapter 9 Composition of Leachate", IGI Global, 2016 Publication ijiset.com Internet Source < 1 citeseerx.ist.psu.edu Internet Source < 1 www.bbvaopenmind.com Internet Source < 1 www.sgem.org Internet Source < 1 Ron Meier, Dan Brown. "chapter 4 Supplier- Oriented Purchasing Behaviors in Projects", IGI Global, 2012 Publication < 1 espace.library.uq.edu.au Internet Source < 1 Sandro P. Sousa, Giovanna Lovato, Roberta Albanez, Suzana M. Ratusznei, José A. D. Rodrigues. ["Improvement of Sugarcane Stillage \(Vinasse\) Anaerobic Digestion with Cheese Whey as its Co-substrate: Achieving High Methane Productivity and Yield"](#), [Applied Biochemistry and Biotechnology](#), 2019 Publication < 1 Dayangku Salma bt Awang Ismail, Azman Kassim, Hisham bin Mohamad, Ahmad Safuan A Rashid, Aliff Ridzuan Bunawan. "Monitoring strain development of soil slope using distributed optical fibre sensor", IOP Conference Series: Materials Science and Engineering, 2019 Publication www.jerad.org Internet Source < 1 www.koreascience.or.kr Internet Source < 1 web.usm.my Internet Source < 1 Shuokr Qarani Aziz, Amin Mojiri. "chapter 7 Composition of Leachate", IGI Global, 2016 Publication < 1 Shreeshivadasan Chelliapan, Thomas Wilby, Ali Yuzir, Paul J. Sallis. "Influence of organic loading on the performance and microbial community structure of an anaerobic stage reactor treating pharmaceutical wastewater", Desalination, 2011 Publication < 1 M. K. Abu Husain, N. I. Mohd Zaki, G. Najafian. "Efficient time simulation method for predicting the 100-year extreme responses of an offshore < 1 platform", Ships and Offshore Structures, 2019 Publication prof.mkostic.com Internet Source < 1 centaur.reading.ac.uk Internet Source < 1 pt.scribd.com Internet Source < 1 www.pmi.org Internet Source < 1 razakschool.utm.my Internet Source < 1 eprints.nottingham.ac.uk Internet Source < 1 tethys.pnnl.gov Internet Source < 1 pastel.archives-ouvertes.fr Internet Source < 1 cris.brighton.ac.uk Internet Source < 1 Ander Zornoza. "Simplified Brillouin distributed sensing scheme using ultra-high extinction ratio RF pulses", 2009 IEEE Sensors, 10/2009 Publication < 1 Weizhe Han. "Numerical simulation and optimization of single-phase turbulent flow in chevron-type plate heat exchanger with sinusoidal corrugations", HVAC&R Research, 04/2011 Publication cesmaa.org Internet Source < 1 Ghafar, M. Abdul, R. Ibrahim, and Z. Shari. "Embedding Cultural Knowledge in Building Information Modeling (BIM) for Fabrication Efficiency to Reduce Industrialized Construction Waste", Computing in Civil and Building Engineering (2014), 2014. Publication < 1 hipatiapress.info Internet Source < 1 "Proceedings on 25th International Joint Conference on Industrial Engineering and Operations Management – IJCIEOM", Springer Science and Business Media LLC, 2020 Publication < 1 orbi.ulg.ac.be Internet Source < 1 Jie Yuan, Peiyuan Lin. "Reliability analysis of soil nail internal limit states using default FHWA load and resistance models", Marine Georesources & Geotechnology, 2018 Publication 115 www.uakb.org Internet Source < 1 % ijcrb.com Internet Source < 1 117 Mohammad Fadhil Mohammad, Addey Sham Baharin, Muhamad Faiz Musa, Mohd Reeza Yusof. "The Potential Application of IBS Modular System in the Construction of Housing Scheme in Malaysia", Procedia - Social and Behavioral Sciences, 2016 Publication < 1 % 118 www.ijert.org Internet Source < 1 % mcej.modares.ac.ir

Internet Source < 1 120 Hesam Kamyab, Shreeshivadasan Chelliapan, Mohd Fadhil Md Din, Reza Shahbazian-Yassar et al. "Evaluation of Lemna minor and Chlamydomonas to treat palm oil mill effluent and fertilizer production", Journal of Water Process Engineering, 2017 Publication < 1 % [M. Javanmard, M.H. Taheri, M. Abbasi, S.M. Ebrahimi. "Heat Transfer Analysis of Hydromagnetic Water -Graphene Oxide Nanofluid Flow in the Channel with Asymmetric Forced Convection on Walls", Chemical Engineering Research and Design, 2018 Publication <1% repository.lib.polyu.edu.hk](#) Internet Source < 1 [www.ijitee.org](#) Internet Source < 1 124 [Ipis.csd.auth.gr](#) Internet Source < 1 % 125 Lukman Khalid, Che Mohd, Mohamad Syazli Fathi, and Zainai Mohamed. "Integration of cyber-physical systems technology with augmented reality in the pre-construction stage", 2014 2nd International Conference on Technology Informatics Management Engineering & Environment, 2014. Publication < 1 % Ahmad Huzaimi Abd Jamil, Mohamad Syazli Fathi. "Contractual issues for Building Information Modelling (BIM)-based construction projects: An exploratory case study", IOP Conference Series: Materials Science and Engineering, 2019 Publication < 1 Raja Nor Husna Raja Mohd Noor, Ahmad Ruslan Mohd Ridzuan, Intan Rohani Endut, Basir Noordin et al. "The quantification of local construction waste for the current construction waste management practices: A case study in Klang Valley", 2013 IEEE Business Engineering and Industrial Applications Colloquium (BEIAC), 2013 Publication [www.ecampus.com](#) Internet Source < 1 Á. Yustres, R. López-Vizcaíno, C. Sáez, P. Cañizares, M.A. Rodrigo, V. Navarro. "Water transport in electrokinetic remediation of unsaturated kaolinite. Experimental and numerical study", Separation and Purification Technology, 2018 Publication < 1 [www.scribd.com](#) Internet Source < 1 [site.cibworld.nl](#) Internet Source < 1 [www.idosi.org](#) Internet Source < 1 Rita Awwad, Michael Ammouy. "Comparison of Various Competitive Bidding Methods from an Owner's Perspective", Construction Research Congress 2018, 2018 Publication 134 [hrmars.com](#) Internet Source < 1 % Dayangku Salma Awang Ismail, Azman Kassim, Hisham Mohamad, Ahmad Safuan A. Rashid, Aliff Ridzuan Bunawan. "Application of Brillouin- based distributed optical fibre sensing technology to measure strain development of a slope model", MATEC Web of Conferences, 2018 Publication < 1 136 [www.theijes.com](#) Internet Source < 1 % [pdfs.semanticscholar.org](#) Internet Source < 1 [www.routledge.com](#) Internet Source < 1 Hongwei Sang, Dan Zhang, Yulong Gao, Lei Zhang, Guangya Wang, Bin Shi, Boning Zheng, Yang Liu. "Strain distribution based geometric models for characterizing the deformation of a sliding zone", Engineering Geology, 2019 Publication < 1 [www.ieomsociety.org](#) Internet Source <1% [architecturemps.com](#) Internet Source < 1 [eprints.brighton.ac.uk](#) Internet Source < 1 Stijn van Ewijk, Julia A. Stegemann. "Recognising waste use potential to achieve a circular economy", Waste Management, 2020 Publication < 1 C HENDRIKS. "The Eco-Costs/Value-Ratio", Advances in Building Technology, 2002 Publication < 1 145 [iarjset.com](#) Internet Source < 1 % [gamuda.listedcompany.com](#) Internet Source < 1 147 "Engineering Applications of Nanotechnology", Springer Science and Business Media LLC, 2017 Publication < 1 % Mohd Hafis Ahmad, Syuhaida Ismail, Abd. Latif Saleh. "Readines of Change Management in the Malaysian Public Organization", IOP Conference Series: Materials Science and Engineering, < 1 2019 Publication [www.um.edu.mo](#) Internet Source < 1 Hesam Kamyab, Shreeshivadasan Chelliapan, Reza Shahbazian-Yassar, Mohd Fadhil Md Din et al. "Evaluation of Lipid Content in Microalgae Biomass Using Palm Oil Mill Effluent (Pome)", JOM, 2017 Publication < 1 L. Alvarez-Anton, J. Díaz, D. Castro-Fresno. "Sustainable Construction Enhanced through Building Information Modeling", Computing in Civil Engineering 2015, 2015 Publication < 1 [es.scribd.com](#) Internet Source < 1 [www.birmingham.ac.uk](#) Internet Source < 1 [community.uthm.edu.my](#) Internet Source < 1 Kamaruddin, Mohamad Anuar, Mohd Suffian Yusoff, Hamidi Abdul Aziz, and Nur Khairiyah Basri. "Removal of COD, ammoniacal nitrogen and colour from stabilized landfill leachate by anaerobic organism", Applied Water Science, < 1 2013. Publication Aeni Zuhana Saidin, Nassiriah Shaari, Asmidah Alwi. "PToolkit Prototype: Mixed Fidelity for Design Idea Transformation", International Journal of Engineering & Technology, 2018 Publication < 1 Stefano Luigi Gariano, Fausto Guzzetti. "Landslides in a changing climate", Earth-



Science Reviews, 2016 Publication < 1 Moos, Christine, Peter Bebi, Frank Graf, Josias Mattli, Christian Rickli, and Massimiliano Schwarz. "How does forest structure affect root reinforcement and susceptibility to shallow landslides? : A Case Study in St. Antönien, Switzerland", Earth Surface Processes and Landforms, 2015. Publication < 1 159 aip.scitation.org Internet Source < 1 % 160 damsafety.in Internet Source < 1 % eprints.qut.edu.au Internet Source < 1 Hanafi, Nuzul Hazwani Mohamad, and Astuty Amrin. "Microstructural and Phase Analysis of Service-Exposed Ni-Cr Alloy Turbine Blade", Key Engineering Materials, 2015. Publication <1% Tri Kusuma Wardani, Rahmat Nurcahyo, M. Dachyar. "Jakarta Fire Safety System Management Practices for High-Rise Building", 2018 IEEE 5th International Conference on Engineering Technologies and Applied Sciences (ICETAS), 2018 Publication < 1 www.mdpi.com Internet Source < 1 www.science.gov Internet Source < 1 InCIEC 2014, 2015. Publication < 1 slidelegend.com Internet Source < 1 ["Regional Conference on Science, Technology and Social Sciences \(RCSTSS 2016\)"](#), Springer [Science and Business Media LLC](#), 2018 Publication < 1 Sasitharan Nagapan, Ismail Abdul Rahman, Ade Asmi, Aftab Hameed Memon, Imran Latif. "Issues on construction waste: The need for < 1 sustainable waste management", 2012 IEEE Colloquium on Humanities, Science and Engineering (CHUSER), 2012 Publication edoc.pub Internet Source < 1 171 eprints.usm.my Internet Source < 1 % 172 ijkc.co.in Internet Source < 1 % Haron, Habibah Norehan, and Awaluddin Mohamed Shahrour. "Self-regulated learning, students' understanding and performance in engineering statics", 2011 IEEE Global Engineering Education Conference (EDUCON), 2011. Publication < 1 Nozomu Kotake, Eisuke Sato. "Bearing capacity of a flexible plastic plate for soil nailing", International Journal of Physical Modelling in Geotechnics, 2020 Publication < 1 geotechsimulation.com Internet Source < 1 176 www.ingentaconnect.com Internet Source % Peterson Dewah, Silibaziso Natasha Ngwenya. "chapter 7 Establishing Tacit Knowledge Transfer Practices for Competitive Advantage at a Public Sector Organization", IGI Global, 2020 Publication 178 clok.uclan.ac.uk Internet Source < 1 [N A Haron, P Devi, S Hassim, A H Alias, M M Tahir, A N Harun. "Project management practice and its effects on project success in Malaysian construction industry"](#), IOP [Conference Series: Materials Science and Engineering](#), 2017 Publication < 1 Na Kai Lun, [Noor Amila Wan Abdullah Zawawi, Mohd Shahir Liew. "Conceptual framework: Semi-PSS for sustainable decommissioning of offshore platforms in Malaysia"](#), 2012 International Conference on [Statistics in Science, Business and Engineering \(ICSSBE\), 2012](#) Publication < 1 www.mima.gov.my Internet Source < 1 "Sustainable Economic Development", Springer Science and Business Media LLC, 2017 Publication < 1 "iMEC-APCOMS 2019", Springer Science and Business Media LLC, 2020 Publication businessdocbox.com Internet Source < 1 Qibo Huang, Zhendong Qian, Leilei Chen, Meng Zhang, Xiaorui Zhang, Jian Sun, Jing Hu. ["Evaluation of epoxy asphalt rubber with silane coupling agent used as tack coat for seasonally frozen orthotropic steel bridge decks"](#), [Construction and Building Materials](#), 2020 Publication < 1 naosite.lb.nagasaki-u.ac.jp Internet Source < 1 Lariyah, Mohd Sidek, Basri Hidayah, Sivadas Thiruchelvam, Sabri Muda Rahsidi, Abdul Razad Azwin Zailti, and Ali Zuraidah. "Implementation of Dam Safety Management Program in Malaysia: From Theory to Practice", Applied Mechanics and Materials, 2014. Publication < 1 www.ncbi.nlm.nih.gov Internet Source < 1 www.ikbooks.com Internet Source S. Mohd, M. S. Fathi, A. N. Harun. "HUMANITARIAN AID DISTRIBUTION FRAMEWORK FOR NATURAL DISASTER MANAGEMENT", ISPRS - International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 2018 Publication jssm.umt.edu.my Internet Source < 1 192 www.matec-conferences.org Internet Source < 1 % 193 aessweb.com Internet Source < 1 % 194 ijamm.bc.cityu.edu.hk Internet Source < 1 % 195 C. Bernardoni, M. Binotti, A. Giostri. "Techno- economic analysis of closed OTEC cycles for power generation", Renewable Energy, 2019 Publication < 1 % www.bureauveritas.co.in Internet Source < 1 Zhong, Qiming, Weiming Wu, Shengshui Chen, and Meng Wang. "Comparison of simplified physically based dam breach models", Natural Hazards, 2016. Publication < 1 "ICACE 2019", Springer Science and Business Media LLC, 2020 Publication pubs.sciepub.com Internet Source < 1 Rita Yi Man Li. "An Economic Analysis

on Automated Construction Safety", Springer Science and Business Media LLC, 2018 Publication < 1 201 ira.lib.polyu.edu.hk Internet Source < 1 % Thomas Plocek. "Ocean Thermal Energy Conversion (OTEC): Technical Viability, Cost Projections and Development Strategies", Proceedings of Offshore Technology Conference OTC, 05/2009 Publication < 1 www.urbanflood.eu Internet Source < 1 www.niosh.com.my Internet Source < 1 eprints.uum.edu.my Internet Source < 1 206 www.irbnet.de Internet Source % [Zarabizan Zakaria, Syuhaida Ismail, Aminah Md Yusof. "Effectiveness of Pavement Management System and its Effects to the Closing of Final Account in Construction Project in Malaysia", Journal of Physics: Conference Series, 2013](#) Publication publications.jrc.ec.europa.eu Internet Source < 1 209 www.petronas.com.my Internet Source < 1 % 210 Haddad, Zoubida, Hakan F. Oztop, Eiyad Abu- Nada, and Amina Mataoui. "A review on natural convective heat transfer of nanofluids", Renewable and Sustainable Energy Reviews, 2012. Publication < 1 % mauinow.com Internet Source < 1 212 repository.ubaya.ac.id Internet Source < 1 % "Proceedings of the 21st International Symposium on Advancement of Construction Management and Real Estate", Springer Science and Business Media LLC, 2018 Publication < 1 repository.unhas.ac.id Internet Source < 1% brage.bibsys.no Internet Source < 1 216 etds.ncl.edu.tw Internet Source < 1 % Abbasi, Muhammad Shariif(Irani, Z). ["Culture, demography and individuals' technology acceptance behaviour: A PLS based structural evaluation of an extended model of technology acceptance in South-Asian country context"](#), Brunel University Brunel Business School PhD Theses, 2011. Publication < 1 jssidoi.org Internet Source < 1 Communications in Computer and Information Science, 2015. Publication < 1 "The Advances in Civil Engineering Materials", Springer Science and Business Media LLC, 2019 Publication < 1 www.asme.org Internet Source % www.freemalaysiatoday.com Internet Source journals.iium.edu.my Internet Source < 1 224 cal.wvu.edu Internet Source < 1 % Untoro Nugroho, Samsudin Anis, Rini Kusumawardani, Ahmad Mustamil Khoiron et al. "Frame analysis of UNNES electric bus chassis construction using finite element method", AIP Publishing, 2018 Publication < 1 research.aston.ac.uk Internet Source < 1 "Proceedings of the 19th International Symposium on Advancement of Construction Management and Real Estate", Springer Science and Business Media LLC, 2015 Publication < 1 Ashikur Rahaman, Md. Islam, Md. Islam, Muhammad Sadi, Sheikh Nooruddin. "Developing IoT Based Smart Health Monitoring Systems: A Review", Revue d'Intelligence Artificielle, 2019 Publication < 1 www.martec2018.icmartec.com Internet Source idosi.org Internet Source < 1 231 Manuel A.J. Laboy, Orlando E. Ruiz, José A. Martí. "Ocean Thermal Energy Conversion: Heat Exchanger Evaluation and Selection", Wiley, 2011 Publication < 1 % 232 "GCEC 2017", Springer Science and Business Media LLC, 2019 Publication < 1 % liveroof.com Internet Source < 1 www.erim.eur.nl Internet Source < 1 www.projcp.com Internet Source < 1 ojs.excelingtech.co.uk Internet Source < 1 eprints.soton.ac.uk Internet Source < 1 [Kamran Rashidi, Kevin Cullinane. "A comparison of fuzzy DEA and fuzzy TOPSIS in sustainable supplier selection: Implications for sourcing strategy", Expert Systems with Applications](#), 2019 Publication 239 tx.shu.edu.tw Internet Source < 1 % journal.gnest.org Internet Source < 1 nopr.niscair.res.in Internet Source < 1 orbi.uliege.be Internet Source < 1 Francisco J. Arias. "Ocean thermal energy conversion by deliberate seawater salinization", International Journal of Energy Research, 2018 Publication < 1 www.cae.utexas.edu Internet Source < 1 sma1.org Internet Source < 1 www.bestbuy.com Internet Source < 1 Daniela Mackova, Marcela Spisakova, Mária Kozlovská, Jozef Svajlenka. "Environmental Assessment of Buildings Constructed by Modern Methods of Construction", Applied Mechanics and Materials, 2016 Publication Abdul Rahman Hamdan, Mohamad Syazli Fathi, Zainai Mohamed. "Evolution of Malaysia's technology transfer model facilitated by national policies", International Journal of Engineering & Technology, 2018 Publication < 1 fidelisemuze.files.wordpress.com Internet Source < 1 iaiest.com Internet Source < 1 www.pakinsight.com Internet Source < 1 Azbar, N.. "Biodegradation performance of an anaerobic hybrid reactor treating olive mill effluent under various organic loading rates", International Biodeterioration & Biodegradation, 200909 Publication < 1 Khan, Tariq

S., Mohammad S. Khan, Ming [-C. Chyu](#), and Zahid [H. Ayub](#). "[Ammonia evaporation in a mixed configuration chevron plate heat exchanger with and without miscible oil](#)", [International Journal of Refrigeration](#), 2015. Publication < 1 [www.pdfdownload.biz](#) Internet Source Riyanti Djalante, Cameron Holley, Frank Thomalla, Michelle Carnegie. "Pathways for adaptive and integrated disaster resilience", [Natural Hazards](#), 2013 Publication < 1 "Disaster Risk Reduction in Indonesia", [Springer Nature](#), 2017 Publication < 1 Muhamad Faiz Musa, Mohammad Fadhil Mohammad, Mohd Reeza Yusof, Rofizlan Ahmad. "Industrialised Building System Modular System (IBSMS) Organisational Readiness Framework", [Procedia - Social and Behavioral Sciences](#), 2016 Publication < 1 [aubea.org](#) Internet Source < 1 Josua P. Meyer, Saheed A. Adio, Mohsen Sharifpur, Paul N. Nwosu. "The Viscosity of Nanofluids: A Review of the Theoretical, Empirical, and Numerical Models", [Heat Transfer Engineering](#), 2015 Publication < 1 260 [educationaltechnologyjournal.springeropen.com](#) Internet Source <1% Azhar Abdul Halim. "Removal of ammoniacal nitrogen and COD from semi-aerobic landfill leachate using low-cost activated carbon zeolite composite adsorbent", [International Journal of Environment and Waste Management](#), 2009 Publication < 1 [bibliotecatede.uninove.br](#) Internet Source < 1 [www.ijrte.org](#) Internet Source < 1 "Geogames and Geoplay", [Springer Science and Business Media LLC](#), 2018 Publication < 1 Beigt, Débora, Gustavo Villarosa, Eduardo A. Gómez, and Carolina Manzoni. "Subaqueous landslides at the distal basin of Lago Nahuel Huapi (Argentina): Towards a tsunami hazard evaluation in Northern Patagonian lakes", [Geomorphology](#), 2016. Publication < 1 266 Zhanjiang Li. "Combined Treatment of Landfill Leachate by Biological and Membrane Filtration Technology", [Environmental Engineering Science](#), 11/2007 < 1 % Publication 267 Mumtaz, Asad, Norani Muti Mohamed, Muhammad Mazhar, Muhammad Ali Ehsan, and % Mohamed Shuaib Mohamed Saheed. "Core-shell Vanadium Modified Titania@ $\beta$ -In<sub>2</sub>S<sub>3</sub> Hybrid Nanorod Arrays for Superior Interface Stability and Photochemical Activity", [ACS Applied Materials & Interfaces](#) Publication Shamsudin, Sarimah, Amerrudin Abd. Manan, and Noraini Husin. "Introductory Engineering Corpus: A Needs Analysis Approach", [Procedia - Social and Behavioral Sciences](#), 2013. Publication < 1 [expert.taylors.edu.my](#) Internet Source < 1 "Transition Towards 100% Renewable Energy", [Springer Science and Business Media LLC](#), 2018 Publication < 1 "Global Public Procurement Theories and Practices", [Springer Science and Business Media LLC](#), 2017 Publication < 1 Qing Ping Jin, Zu Jia Zheng, Bin Qiang Dou, Xue Wen Lei. "FBG Sensor Application for GFRP Soil Nailing Pull-Out Test", [Applied Mechanics and Materials](#), 2013 Publication Zakariae Kahot, Rachid Dkiouak, Abdellatif Khamlichi. "Reliability analysis of slope stability in earthen dams following rapid drawdown", [International Review of Applied Sciences and Engineering](#), 2019 Publication < 1 [edoc.site](#) Internet Source < 1 "Advancing Culture of Living with Landslides", [Springer Science and Business Media LLC](#), 2017 Publication < 1 Kamalendra Kumar Tripathi, Kumar Neeraj Jha. "Application of fuzzy preference relation for evaluating success factors of construction organisations", [Engineering, Construction and Architectural Management](#), 2018 Publication < 1 Dianne S. Ward, Amber [E. Vaughn](#), Stephanie [Mazzucca](#), Regan [Burney](#). "[Translating a child care based intervention for online delivery: development and randomized pilot study of Go NAPSACC](#)", [BMC Public Health](#), 2017 Publication < 1 IFIP Advances in Information and 278 Communication Technology, 2013. Publication <1% [www.emerald.com](#) Internet Source < 1 280 [worldwidescience.org](#) Internet Source < 1 % Mohammad Izadikhah, Reza [Farzipoor Saen](#), Kourosh [Ahmadi](#). "[How to Assess Sustainability of Suppliers in the Presence of Dual-Role Factor and Volume Discounts? A Data Envelopment Analysis Approach](#)", [Asia- Pacific Journal of Operational Research](#), 2017 Publication < 1 International Association for Asia Pacific Studies. "Proceedings of the 5th IAAPS Annual Conference", [Ritsumeikan Asia Pacific University](#), 2015. Publication < 1 283 "The 10th International Conference on Engineering, Project, and Production Management", [Springer Science and Business Media LLC](#), 2020 Publication < 1 % Riduan Yunus, Jay Yang. "Critical sustainability factors in industrialised building systems", [Construction Innovation](#), 2012 Publication 285 [tjfeonline.com](#) Internet Source % 286 [dx.doi.org](#) Internet Source < 1 % 287 Christopher Uchechukwu Ibeh. "Effect of changing groundwater



