

No.	Co-authors	Article title	Keywords	Vol., No., pp.	DOI	Citation
1	Dinh, T.H., Dinh, T.H., Gáze, U.	Integration of sustainability criteria and life cycle sustainability assessment method into construction material selection in developing countries: The case of Vietnam	construction material selection, developing countries, importance weightings, life cycle sustainability assessment, sustainability criteria	15, 8, 1145-1156	https://doi.org/10.18280/ijdp.150801	Dinh, T.H., Dinh, T.H., Gáze, U. (2020). Integration of sustainability criteria and life cycle sustainability assessment method into construction material selection in developing countries: The case of Vietnam. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1145-1156. https://doi.org/10.18280/ijdp.150801
2	Lau, L.Q., Longo, S., Cellura, M., Sanseverino, E.R.	A review on consequential life cycle assessment in the power sector	CLCA, environmental impact, power sector, socio-economic interaction	15, 8, 1157-1168	https://doi.org/10.18280/ijdp.150802	Lau, L.Q., Longo, S., Cellura, M., Sanseverino, E.R. (2020). A review on consequential life cycle assessment in the power sector. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1157-1168. https://doi.org/10.18280/ijdp.150802
3	Rodríguez, Y.A., Pérez, Y.P., Roa, L.V., Jiménez-Rodríguez, C., Grande-Rodríguez, H.D., De Luque-Villa, M.	Spatio-temporal analysis of forest fragmentation in Rio Botello Catchment at Facatativá (Colombia)	spatio-temporal analysis, land cover, forest fragmentation, landscape, geographic information systems	15, 8, 1169-1178	https://doi.org/10.18280/ijdp.150803	Rodríguez, Y.A., Pérez, Y.P., Roa, L.V., Jiménez-Rodríguez, C., Grande-Rodríguez, H.D., De Luque-Villa, M. (2020). Spatio-temporal analysis of forest fragmentation in Rio Botello Catchment at Facatativá (Colombia). <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1169-1178. https://doi.org/10.18280/ijdp.150803
4	Reza, F., Kojima, S.	Thermal comfort investigation based design considerations for the tropical studio type classroom	thermal comfort, thermal environment, Predicted Mean Vote (PMV), Standard Effective Temperature (SET), studio type classroom	15, 8, 1179-1185	https://doi.org/10.18280/ijdp.150804	Reza, F., Kojima, S. (2020). Thermal comfort investigation based design considerations for the tropical studio type classroom. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1179-1185. https://doi.org/10.18280/ijdp.150804
5	Chen, C., Yang, B., Wu, Q., Dong, B.J.	Output efficiency of industrial parks based on three-stage DEA model	industrial park, output efficiency, three-stage DEA	15, 8, 1187-1195	https://doi.org/10.18280/ijdp.150805	Chen, C., Yang, B., Wu, Q., Dong, B.J. (2020). Output efficiency of industrial parks based on three-stage DEA model. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1187-1195. https://doi.org/10.18280/ijdp.150805
6	Gong, Z.Q., Kong, Q.K., Tan, J.	Analysis on multidimensional poverty reduction of industrial structure upgrading based on provincial panel data and spatial Durbin model	multidimensional poverty (MDP), industrial structure upgrading (ISU), nonlinear effects, spatial spillover	15, 8, 1197-1204	https://doi.org/10.18280/ijdp.150806	Gong, Z.Q., Kong, Q.K., Tan, J. (2020). Analysis on multidimensional poverty reduction of industrial structure upgrading based on provincial panel data and spatial Durbin model. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1197-1204. https://doi.org/10.18280/ijdp.150806
7	Morina, F., Özen, E.	Does the commercial bank's loans affect economic growth? Empirical evidence for the real sector economy in Kosovo (2005-2018)	loans, economic growth, interest rates, inflation, the real sector	15, 8, 1205-1222	https://doi.org/10.18280/ijdp.150807	Morina, F., Özen, E. (2020). Does the commercial bank's loans affect economic growth? Empirical evidence for the real sector economy in Kosovo (2005-2018). <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1205-1222. https://doi.org/10.18280/ijdp.150807
8	Wang, J., Li, Z.D., Sun, X.Y.	Empirical analysis on the influence of business environment on foreign direct investment inflow based on the panel data on 26 countries	foreign direct investment (FDI), business environment, location advantage, empirical analysis	15, 8, 1223-1230	https://doi.org/10.18280/ijdp.150808	Wang, J., Li, Z.D., Sun, X.Y. (2020). Empirical analysis on the influence of business environment on foreign direct investment inflow based on the panel data on 26 countries. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1223-1230. https://doi.org/10.18280/ijdp.150808
9	Abaiqzy, M., Yerkinbayeva, L.K., Aidarkhanova, K.N., Aigarinova, G.T., Baimbetov, N.S.	The formation of land conservation principles as the framework for the implementation of the concept of sustainable development of society	land resources, law, protection, regulation, sustainable development	15, 8, 1231-1240	https://doi.org/10.18280/ijdp.150809	Abaiqzy, M., Yerkinbayeva, L.K., Aidarkhanova, K.N., Aigarinova, G.T., Baimbetov, N.S. (2020). The formation of land conservation principles as the framework for the implementation of the concept of sustainable development of society. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1231-1240. https://doi.org/10.18280/ijdp.150809
10	Hien, N.N., Chi, P.H.	The factors affecting household electricity saving behavior: A study in Vietnam	planned behavior theory, perceived benefit, policy and social propaganda, intention of saving electricity, electricity saving behavior	15, 8, 1241-1250	https://doi.org/10.18280/ijdp.150810	Hien, N.N., Chi, P.H. (2020). The factors affecting household electricity saving behavior: A study in Vietnam. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1241-1250. https://doi.org/10.18280/ijdp.150810
11	Ding, L.R., Xia, Q.	Empirical analysis on how financial development influences low-carbon economic gain efficiency considering the panel data of Yangtze River Economic Corridor	economic development, Low-carbon economic gain efficiency (LCEGE), Yangtze River Economic Corridor (YREC), directional distance function (DDF) model	15, 8, 1251-1257	https://doi.org/10.18280/ijdp.150811	Ding, L.R., Xia, Q. (2020). Empirical analysis on how financial development influences low-carbon economic gain efficiency considering the panel data of Yangtze River Economic Corridor. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1251-1257. https://doi.org/10.18280/ijdp.150811
12	Chen, H.M., Liang, M.	Empirical analysis on regional economic growth from the perspectives of entrepreneurship and investment in research and development	regional economic growth (REG), entrepreneurship, investment in research and development (R&D), fixed effects model	15, 8, 1259-1265	https://doi.org/10.18280/ijdp.150812	Chen, H.M., Liang, M. (2020). Empirical analysis on regional economic growth from the perspectives of entrepreneurship and investment in research and development. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1259-1265. https://doi.org/10.18280/ijdp.150812
13	Kusdiantoro, Fahrudin, A., Wisudo, S.H., Juanda, B.	Sustainable development index of marine capture fisheries in Indonesia	capture fisheries, dimension, index, indicator, sustainable	15, 8, 1267-1275	https://doi.org/10.18280/ijdp.150813	Kusdiantoro, Fahrudin, A., Wisudo, S.H., Juanda, B. (2020). Sustainable development index of marine capture fisheries in Indonesia. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1267-1275. https://doi.org/10.18280/ijdp.150813
14	Sobel, I.H., Rahman, S.	Optimization of generation cost, environmental impact, and reliability of a microgrid using non-dominated sorting genetic algorithm-II	cost minimization, emission reduction, microgrid, monte Carlo simulation, non-dominated sorting genetic algorithm-II, optimal energy dispatch, reliability analysis	15, 8, 1277-1284	https://doi.org/10.18280/ijdp.150814	Sobel, I.H., Rahman, S. (2020). Optimization of generation cost, environmental impact, and reliability of a microgrid using non-dominated sorting genetic algorithm-II. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1277-1284. https://doi.org/10.18280/ijdp.150814
15	Ding, L., Liu, W.J., Wang, C.B.	E-commerce industry's R&D, market operating and performance: Based on worldwide listed companies' empirical analysis	E-commerce, R&D intensity, operating intensity, firms' performance	15, 8, 1285-1296	https://doi.org/10.18280/ijdp.150815	Ding, L., Liu, W.J., Wang, C.B. (2020). E-commerce industry's R&D, market operating and performance: Based on worldwide listed companies' empirical analysis. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1285-1296. https://doi.org/10.18280/ijdp.150815
16	Camaraza-Medina, Y., Sánchez-Escalona, A.A., Retirado-Mediacaja, Y., García-Morales, O.F.	New procedure for thermal assessment of an air cooled condenser coupled to biomass power plant	efficiency, power plant, sugar industry, heat transfer	15, 8, 1297-1302	https://doi.org/10.18280/ijdp.150816	Camaraza-Medina, Y., Sánchez-Escalona, A.A., Retirado-Mediacaja, Y., García-Morales, O.F. (2020). New procedure for thermal assessment of an air cooled condenser coupled to biomass power plant. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1297-1302. https://doi.org/10.18280/ijdp.150816
17	Lin, J., Pan, J.L.	Farmers' willingness as well as its compensation strategy to prevent and control agricultural non-point source pollution in water source areas-based on a comparative analysis of pesticide and fertilizer inputs	agricultural non-point source pollution, pesticides, fertilizers, ecological compensation	15, 8, 1303-1311	https://doi.org/10.18280/ijdp.150817	Lin, J., Pan, J.L. (2020). Farmers' willingness as well as its compensation strategy to prevent and control agricultural non-point source pollution in water source areas-based on a comparative analysis of pesticide and fertilizer inputs. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1303-1311. https://doi.org/10.18280/ijdp.150817
18	Saha, I., Kundu, A., Ghosh, S.K.	Development of sustainable business model: A conceptual framework for the financial sector to obtain successful ERP	enterprise resource planning (ERP), financial sector, structural equation modeling (SEM), critical success factors, sustainable business model	15, 8, 1313-1321	https://doi.org/10.18280/ijdp.150818	Saha, I., Kundu, A., Ghosh, S.K. (2020). Development of sustainable business model: A conceptual framework for the financial sector to obtain successful ERP. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1313-1321. https://doi.org/10.18280/ijdp.150818
19	Mucharam, I., Rustiadi, E., Fauzi, A., Harianto.	Assessment of rice farming sustainability: Evidence from Indonesia provincial data	agriculture, multidimensional scaling, rapid appraisal, rice production area, sustainability	15, 8, 1323-1332	https://doi.org/10.18280/ijdp.150819	Mucharam, I., Rustiadi, E., Fauzi, A., Harianto. (2020). Assessment of rice farming sustainability: Evidence from Indonesia provincial data. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1323-1332. https://doi.org/10.18280/ijdp.150819
20	Shi, L.L., Zhou, J., Liu, S.H.	Evaluation and drivers of green agricultural water use efficiency in Yangtze River Economic Zone	Yangtze River Economic Zone (YREZ), green agricultural water use efficiency (GAWUE), influencing factors, epsilon-based measure (EBM) model, Tobit model	15, 8, 1333-1339	https://doi.org/10.18280/ijdp.150820	Shi, L.L., Zhou, J., Liu, S.H. (2020). Evaluation and drivers of green agricultural water use efficiency in Yangtze River Economic Zone. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1333-1339. https://doi.org/10.18280/ijdp.150820
21	Bhanja, A., Kumar, A., Gupta, A.K., Gupta, A.K., Ghosal, A., Mukherjee, S., Chaudhury, S.	Developing a framework for rural electrification in India- analysis of the prospects of micro-grid solutions	micro-grid solutions, rural electrification, rural households, socio-economic development, hilly terrains	15, 8, 1341-1350	https://doi.org/10.18280/ijdp.150821	Bhanja, A., Kumar, A., Gupta, A.K., Gupta, A.K., Ghosal, A., Mukherjee, S., Chaudhury, S. (2020). Developing a framework for rural electrification in India- analysis of the prospects of micro-grid solutions. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 8, pp. 1341-1350. https://doi.org/10.18280/ijdp.150821

22	Salem, M., Tsurasaki, N., Divigalpitaya, P., Osman, T., Handy, O., Kenawy, E.	Assessing progress towards sustainable development in the urban periphery: A case of greater Cairo, Egypt	assessing, sustainable development, sustainable development indicator, urban periphery, greater Cairo, Egypt	15, 7, 971-982	https://doi.org/10.18280/ijdp.150701	Salem, M., Tsurasaki, N., Divigalpitaya, P., Osman, T., Handy, O., Kenawy, E. (2020). Assessing progress towards sustainable development in the urban periphery: A case of greater Cairo, Egypt. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 971-982. https://doi.org/10.18280/ijdp.150701
23	Barbini, A., Malacarne, G., Romagnoli, K., Massari, G.A., Matt, D.T.	Integration of life cycle data in a BIM object library to support green and digital public procurements	BIM objects, building products, Green Public Procurement, LCA, LCC, life cycle, sustainable design	15, 7, 983-990	https://doi.org/10.18280/ijdp.150702	Barbini, A., Malacarne, G., Romagnoli, K., Massari, G.A., Matt, D.T. (2020). Integration of life cycle data in a BIM object library to support green and digital public procurements. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 983-990. https://doi.org/10.18280/ijdp.150702
24	Salem, S.A., Amer, S.A., Shaw, D., Abdelmotey, E.A.	Developing a substantive sustainability framework for urban planning in desert regions in Egypt	Delphi survey, desert planning, substantive sustainability framework, sustainable development, sustainability dimensions	15, 7, 991-999	https://doi.org/10.18280/ijdp.150703	Salem, S.A., Amer, S.A., Shaw, D., Abdelmotey, E.A. (2020). Developing a substantive sustainability framework for urban planning in desert regions in Egypt. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 991-999. https://doi.org/10.18280/ijdp.150703
25	Zhang, J., Bai, S.Z., Xu, N.	Optimal pricing of green agriculture products in a marketing-mix program	preselling, spot selling, dynamic pricing, marketing-mix program	15, 7, 1001-1006	https://doi.org/10.18280/ijdp.150704	Zhang, J., Bai, S.Z., Xu, N. (2020). Optimal pricing of green agriculture products in a marketing-mix program. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1001-1006. https://doi.org/10.18280/ijdp.150704
26	Haddad, L., Aouachria, Z., Haddad, D.	How to use hydrogen in a new strategy to mitigate urban air pollution and preserve human health	urban, air pollution, transportation, renewable energy, fuel cells	15, 7, 1007-1015	https://doi.org/10.18280/ijdp.150705	Haddad, L., Aouachria, Z., Haddad, D. (2020). How to use hydrogen in a new strategy to mitigate urban air pollution and preserve human health. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1007-1015. https://doi.org/10.18280/ijdp.150705
27	Gao, Y.Z.	Measurement and driving factors of green total factor manufacturing energy efficiency in China	green total factor manufacturing energy efficiency (GTFMEE), driving factors, directional distance function (DDF), Tobit model	15, 7, 1017-1023	https://doi.org/10.18280/ijdp.150706	Gao, Y.Z. (2020). Measurement and driving factors of green total factor manufacturing energy efficiency in China. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1017-1023. https://doi.org/10.18280/ijdp.150706
28	Muhardi, M., Mafrohat, A.Y., Cinyawati, C., Ramli, T.A., Sabar, R., Ahmad, H., Shaharuddin, S., Bohari, A.M.	New holistic strategy of sustainable rural development management-experience from Indonesia: A PESTEL-SOAR analysis	sustainable rural development management, holistic strategy, village head leadership	15, 7, 1025-1033	https://doi.org/10.18280/ijdp.150707	Muhardi, M., Mafrohat, A.Y., Cinyawati, C., Ramli, T.A., Sabar, R., Ahmad, H., Shaharuddin, S., Bohari, A.M. (2020). New holistic strategy of sustainable rural development management-experience from Indonesia: A PESTEL-SOAR analysis. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1025-1033. https://doi.org/10.18280/ijdp.150707
29	Hu, H., Dong, L., Zhang, H., Tang, H.Y., Yin, D.S.	Panel data analysis on the influence of environmental regulations on the inflow of foreign direct investment in China	environmental regulations (ERS), foreign direct investment (FDI), pollution haven hypothesis, porter hypothesis	15, 7, 1035-1044	https://doi.org/10.18280/ijdp.150708	Hu, H., Dong, L., Zhang, H., Tang, H.Y., Yin, D.S. (2020). Panel data analysis on the influence of environmental regulations on the inflow of foreign direct investment in China. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1035-1044. https://doi.org/10.18280/ijdp.150708
30	Latif, S.D., Usman, F., Piro, B.M.	Implementation of value engineering in optimizing project cost for sustainable energy infrastructure asset development	project management, construction cost reduction, sustainable development, explanation building, function analysis	15, 7, 1045-1057	https://doi.org/10.18280/ijdp.150709	Latif, S.D., Usman, F., Piro, B.M. (2020). Implementation of value engineering in optimizing project cost for sustainable energy infrastructure asset development. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1045-1057. https://doi.org/10.18280/ijdp.150709
31	Wang, J., Ma, J.	Measurement of national innovation driving force and its promotion of high-quality development of service industry	national innovation driving force (NIDF), trade in services, institutional innovation, vertical and horizontal dispersion (VHD) method	15, 7, 1059-1065	https://doi.org/10.18280/ijdp.150710	Wang, J., Ma, J. (2020). Measurement of national innovation driving force and its promotion of high-quality development of service industry. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1059-1065. https://doi.org/10.18280/ijdp.150710
32	Dutta, S., Bardhan, S., Bhaduri, S., Koduru, S.	Understanding the relationship between density and neighbourhood environmental quality – a framework for assessing Indian cities	Indian cities, intra-city residential patterns, neighbourhood environmental quality (NEQ), physical density, rapid urbanization, urban environmental quality (UEQ)	15, 7, 1067-1079	https://doi.org/10.18280/ijdp.150711	Dutta, S., Bardhan, S., Bhaduri, S., Koduru, S. (2020). Understanding the relationship between density and neighbourhood environmental quality – a framework for assessing Indian cities. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1067-1079. https://doi.org/10.18280/ijdp.150711
33	Liu, P.L., Zhou, Y., Sun, K., Fang, Z.	Priority analysis on the production layout of potato in China	production layout of potato, priority, production concentration index (PCI), production advantage, layout planning	15, 7, 1081-1087	https://doi.org/10.18280/ijdp.150712	Liu, P.L., Zhou, Y., Sun, K., Fang, Z. (2020). Priority analysis on the production layout of potato in China. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1081-1087. https://doi.org/10.18280/ijdp.150712
34	Swarnakar, S.C., Ashik-Ur-Rahman, M., Mou, S.I.	Conflict of resource use among different livelihood group in coastal villages of south-western Bengal Delta, Bangladesh	coastal livelihood, environmental degradation, common pool resources, resource conflicts, conflict management, Bengal delta	15, 7, 1089-1099	https://doi.org/10.18280/ijdp.150713	Swarnakar, S.C., Ashik-Ur-Rahman, M., Mou, S.I. (2020). Conflict of resource use among different livelihood group in coastal villages of south-western Bengal Delta, Bangladesh. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1089-1099. https://doi.org/10.18280/ijdp.150713
35	Ahmed, M.A., Arshad, A., Anwar ul Haq, M., Akram, B.	Role of environmentalism in the development of green purchase intentions: A moderating role of green product knowledge	environmentalism, green products, green value, green product knowledge, green purchase intentions	15, 7, 1101-1111	https://doi.org/10.18280/ijdp.150714	Ahmed, M.A., Arshad, A., Anwar ul Haq, M., Akram, B. (2020). Role of environmentalism in the development of green purchase intentions: A moderating role of green product knowledge. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1101-1111. https://doi.org/10.18280/ijdp.150714
36	Du, E.L., Meng, J.	Prediction and validation of the promoting effect of technological entrepreneurship on sustainable economic growth	technological entrepreneurship (TE), sustainable economic growth (SEG), data selection, prediction and validation	15, 7, 1113-1118	https://doi.org/10.18280/ijdp.150715	Du, E.L., Meng, J. (2020). Prediction and validation of the promoting effect of technological entrepreneurship on sustainable economic growth. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1113-1118. https://doi.org/10.18280/ijdp.150715
37	Syahza, A., Suwondo, Bakce, D., Nasrul, B., Mustafa, R.	Utilization of peatlands based on local wisdom and community welfare in Riau province, Indonesia	multiplier effect, wetland, major commodities, peatland management	15, 7, 1119-1126	https://doi.org/10.18280/ijdp.150716	Syahza, A., Suwondo, Bakce, D., Nasrul, B., Mustafa, R. (2020). Utilization of peatlands based on local wisdom and community welfare in Riau province, Indonesia. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1119-1126. https://doi.org/10.18280/ijdp.150716
38	Zhang, L.Y., Cao, C.Z.	Control power of senior executive, business environment and entrepreneurship	control power, senior executives, business environment, entrepreneurship	15, 7, 1127-1136	https://doi.org/10.18280/ijdp.150717	Zhang, L.Y., Cao, C.Z. (2020). Control power of senior executive, business environment and entrepreneurship. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1127-1136. https://doi.org/10.18280/ijdp.150717
39	Oladejo, O.J., Odeyale, T.O., Adiamo, B.R.	Effect of air pollution from pedestrian traffic in an open market: A case study of Bodija market, Nigeria	air pollution, particulate, PM2.5, open market, pedestrian traffic, sustainability	15, 7, 1137-1144	https://doi.org/10.18280/ijdp.150718	Oladejo, O.J., Odeyale, T.O., Adiamo, B.R. (2020). Effect of air pollution from pedestrian traffic in an open market: A case study of Bodija market, Nigeria. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 7, pp. 1137-1144. https://doi.org/10.18280/ijdp.150718
40	Amroune, A., Mihoub, R., Enrico, G., Carlos, U.	Groundwater flow dynamics and distribution of hydrochemical facies using GIS in Hodna Plain, M' Sila, Southeastern Algeria	Algeria, Hodna aquifer, chemical facies, GIS, rock-water interaction, multivariate statistical	15, 6, 789-800	https://doi.org/10.18280/ijdp.150601	Amroune, A., Mihoub, R., Enrico, G., Carlos, U. (2020). Groundwater flow dynamics and distribution of hydrochemical facies using GIS in Hodna Plain, M' Sila, Southeastern Algeria. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 789-800. https://doi.org/10.18280/ijdp.150601
41	Meignen, F., Mart hez, A., Mart i N.	Greenery in intermediate spaces of the dwellings in the city of Barcelona	greenery, vegetation, intermediate spaces, Mediterranean climate, Mediterranean architecture	15, 6, 801-811	https://doi.org/10.18280/ijdp.150602	Meignen, F., Mart hez, A., Mart i N. (2020). Greenery in intermediate spaces of the dwellings in the city of Barcelona. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 801-811. https://doi.org/10.18280/ijdp.150602
42	Villiers, C., Leon, J.	Performance evaluation of construction and demolition debris as substitute for aggregate in hot mix asphalt	recycle concrete aggregate, virgin aggregates, Superpave, volumetric properties, performance properties	15, 6, 813-818	https://doi.org/10.18280/ijdp.150603	Villiers, C., Leon, J. (2020). Performance evaluation of construction and demolition debris as substitute for aggregate in hot mix asphalt. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 813-818. https://doi.org/10.18280/ijdp.150603

43	Duan, L.S., Xiang, M.S., Yang, J., Wei, X.H., Wang, C.J.	Dynamics and change features of the eco-environment restoration in the worst hit area of a strong earthquake	eco-environment, remote sensing, change features, 2008 Sichuan Earthquake	15, 6, 819-825	https://doi.org/10.18280/ijdp.150604	Duan, L.S., Xiang, M.S., Yang, J., Wei, X.H., Wang, C.J. (2020). Dynamics and change features of the eco-environment restoration in the worst hit area of a strong earthquake. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 819-825. https://doi.org/10.18280/ijdp.150604
44	Cruz, A.S., de Carvalho, R.S., da Cunha, E.G.	Passive house alternative proposal for the Brazilian Bioclimatic Zone 8	passive house, energy efficiency, sustainability	15, 6, 827-833	https://doi.org/10.18280/ijdp.150605	Cruz, A.S., de Carvalho, R.S., da Cunha, E.G. (2020). Passive house alternative proposal for the Brazilian Bioclimatic Zone 8. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 827-833. https://doi.org/10.18280/ijdp.150605
45	Rosa, M.P., Pinto, P.C., Assunção, H.	An evaluation of the universal accessibility of bus stop environments by senior tourists	accessible tourism, bus stop, bus stop environment, people with disabilities, perceptions, senior tourists, sustainable mobility, universal accessibility	15, 6, 835-840	https://doi.org/10.18280/ijdp.150606	Rosa, M.P., Pinto, P.C., Assunção, H. (2020). An evaluation of the universal accessibility of bus stop environments by senior tourists. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 835-840. https://doi.org/10.18280/ijdp.150606
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47	de la Fuente Arana, A., Castresana, U.L.	Sustainable management of productive cultural landscapes: The Pascual Harriague Wineries in Salto as a case study	image, memory, socio-system, productive landscapes, creative management	15, 6, 849-855	https://doi.org/10.18280/ijdp.150608	de la Fuente Arana, A., Castresana, U.L. (2020). Sustainable management of productive cultural landscapes: The Pascual Harriague Wineries in Salto as a case study. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 849-855. https://doi.org/10.18280/ijdp.150608
48	De Laque-Villa, M., Acosta-Santos, C., Vargas-Cediel, A., Robledo-Buitrago, D.	Noise impact assessment using corine land cover methodology: A case study in Funza, Colombia	airport noise, Corine land cover, environmental noise, Funza - Colombia, noise mapping, traffic noise	15, 6, 857-863	https://doi.org/10.18280/ijdp.150609	De Laque-Villa, M., Acosta-Santos, C., Vargas-Cediel, A., Robledo-Buitrago, D. (2020). Noise impact assessment using corine land cover methodology: A case study in Funza, Colombia. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 6, pp. 857-863. https://doi.org/10.18280/ijdp.150609
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132	Odeh, T., Mohammad, A.H.	Wise water resources management under the increasing number of refugees in the third poorest water resources country (Jordan) – a suggested future spatial plan for water resources investments	groundwater, surface water, sustainable water resources management, spatial plan	15, 2, 235-238	https://doi.org/10.18280/ijdp.150214	Odeh, T., Mohammad, A.H. (2020). Wise water resources management under the increasing number of refugees in the third poorest water resources country (Jordan) – a suggested future spatial plan for water resources investments. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 2, pp. 235-238. https://doi.org/10.18280/ijdp.150214
133	Ding, H., Xue, Y.Q., Jiang, X.Y., Li, X.N., Zhang, W.	Spatial distribution of national tourist resorts and its influencing factors	China, national tourist resorts, spatial distribution, spatial regression model, influencing factors	15, 2, 239-246	https://doi.org/10.18280/ijdp.150215	Ding, H., Xue, Y.Q., Jiang, X.Y., Li, X.N., Zhang, W. (2020). Spatial distribution of national tourist resorts and its influencing factors. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 2, pp. 239-246. https://doi.org/10.18280/ijdp.150215
134	Adami, L., Tubino, M., Ragazzi, M., Conti, F., Rada, E.C.	Local actions for reducing global greenhouse gas footprint: 10 years of covenant of mayors initiative	Covenant of Mayors, climate change, energy efficiency, local energy plans, waste to energy	15, 2, 247-252	https://doi.org/10.18280/ijdp.150216	Adami, L., Tubino, M., Ragazzi, M., Conti, F., Rada, E.C. (2020). Local actions for reducing global greenhouse gas footprint: 10 years of covenant of mayors initiative. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 2, pp. 247-252. https://doi.org/10.18280/ijdp.150216
135	Lu, W., Wang, J.L., Guo, H., Zhao, S.L., Sun, J.H.	Dynamic response of latticed shell and its steel column supports under impact load	large-span spatial structures (LSSs), steel column supports, latticed shell, impact load, impact resistance	15, 2, 253-260	https://doi.org/10.18280/ijdp.150217	Lu, W., Wang, J.L., Guo, H., Zhao, S.L., Sun, J.H. (2020). Dynamic response of latticed shell and its steel column supports under impact load. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 2, pp. 253-260. https://doi.org/10.18280/ijdp.150217
136	Parpas, D.S., Savvides, A.I.	On the determinants of a successful, sustainable-driven adaptive reuse: A multiple regression approach	adaptive reuse, multi-criteria analysis, multiple linear regression analysis, sustainability-driven development	15, 1, 1-13	https://doi.org/10.2495/SDP-V15-N1-1-13	Parpas, D.S., Savvides, A.I. (2020). On the determinants of a successful, sustainable-driven adaptive reuse: A multiple regression approach. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 1-13. https://doi.org/10.2495/SDP-V15-N1-1-13
137	Sepe, M.	Regenerating places sustainably: The healthy urban design	liveability, place identity, public space, sustainable urban regeneration, urban design, urban happiness, urban health	15, 1, 14-27	https://doi.org/10.2495/SDP-V15-N1-14-27	Sepe, M. (2020). Regenerating places sustainably: The healthy urban design. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 14-27. https://doi.org/10.2495/SDP-V15-N1-14-27
138	Melo, C.	L'Horta de València: Past and present dynamics in landscape change and planning	L'horta de València, la huerta de València, Mediterranean Huertas, cultural landscapes, peri-urban agriculture, landscape planning, landscape preservation, Valencia	15, 1, 28-44	https://doi.org/10.2495/SDP-V15-N1-28-44	Melo, C. (2020). L'Horta de València: Past and present dynamics in landscape change and planning. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 28-44. https://doi.org/10.2495/SDP-V15-N1-28-44
139	Puangmanee, S., Jearanai, M.	Management of solid waste from government health centers in the Southern Andaman Coast of Thailand	management, solid waste, government, health center	15, 1, 45-56	https://doi.org/10.2495/SDP-V15-N1-45-56	Puangmanee, S., Jearanai, M. (2020). Management of solid waste from government health centers in the Southern Andaman Coast of Thailand. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 45-56. https://doi.org/10.2495/SDP-V15-N1-45-56
140	Marx-Pienaar, N., Rand, G.D., Fisher, H., Viljoen, A.	The South African quick service restaurant industry and the wasteful company it keeps	consumer behaviour, developing economy, emerging context, fast foods, food waste, quick service restaurant (QSR), south Africa, supply chain	15, 1, 57-68	https://doi.org/10.2495/SDP-V15-N1-57-68	Marx-Pienaar, N., Rand, G.D., Fisher, H., Viljoen, A. (2020). The South African quick service restaurant industry and the wasteful company it keeps. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 57-68. https://doi.org/10.2495/SDP-V15-N1-57-68
141	Noonan, D.S., Richardson, L.E., Sadiq, A.A., Tyler, J.	What drives community flood risk management? Policy diffusion or free-riding	community rating system, community flood risk management, free-riding policy diffusion	15, 1, 69 - 80	https://doi.org/10.2495/SDP-V15-N1-69-80	Noonan, D.S., Richardson, L.E., Sadiq, A.A., Tyler, J. (2020). What drives community flood risk management? Policy diffusion or free-riding. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 69 - 80. https://doi.org/10.2495/SDP-V15-N1-69-80
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143	Yang, Z.J., He, X., Zhang, K., Zhang, J.	Sustainable urban space expansion in Central Yunnan (China): Regional urban integration	integration, lacunarity, spatial expansion, sustainability	15, 1, 95-106	https://doi.org/10.2495/SDP-V15-N1-95-106	Yang, Z.J., He, X., Zhang, K., Zhang, J. (2020). Sustainable urban space expansion in Central Yunnan (China): Regional urban integration. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 95-106. https://doi.org/10.2495/SDP-V15-N1-95-106
144	Moroke, T., Schoeman, C., Schoeman, I.	Neighbourhood sustainability assessment model for developing countries: A comprehensive approach to urban quality of life	neighbourhood, sustainability, quality of life, evaluation	15, 1, 107-123	https://doi.org/10.2495/SDP-V15-N1-107-123	Moroke, T., Schoeman, C., Schoeman, I. (2020). Neighbourhood sustainability assessment model for developing countries: A comprehensive approach to urban quality of life. <i>International Journal of Sustainable Development and Planning</i> , Vol. 15, No. 1, pp. 107-123. https://doi.org/10.2495/SDP-V15-N1-107-123
145	Zhu, H.B., Zhang, J.X., Yu, X.Y., Hu, S.F.	Sustainable tourism development strategies and practices of world heritage sites in China: A case study of Mt. Huangshan	developing country, MT, Hengshan, sustainable development, sustainable tourism, world heritage sites	14, 4, 297-306	https://doi.org/10.2495/SDP-V14-N4-297-306	Zhu, H.B., Zhang, J.X., Yu, X.Y., Hu, S.F. (2019). Sustainable tourism development strategies and practices of world heritage sites in China: A case study of Mt. Huangshan. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 4, pp. 297-306. https://doi.org/10.2495/SDP-V14-N4-297-306
146	Su, J.Y., Barber M.E., Mahler, R.L.	Water quality trading: A conceptual framework for incorporating ancillary benefits	dissolved oxygen, total maximum daily load, streeter-phelps equation, us environmental protection agency (US EPA), water quality trading	14, 4, 307-318	https://doi.org/10.2495/SDP-V14-N4-307-318	Su, J.Y., Barber M.E., Mahler, R.L. (2019). Water quality trading: A conceptual framework for incorporating ancillary benefits. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 4, pp. 307-318. https://doi.org/10.2495/SDP-V14-N4-307-318
147	Yang, Q.W., Li, A., Wang, L.	Urban park's impact on older migrant parents' well-being in China: A case study of Shanghai	China, migrant older parents (MOP), social engagement, urban park, well-being	14, 4, 319-332	https://doi.org/10.2495/SDP-V14-N4-319-332	Yang, Q.W., Li, A., Wang, L. (2019). Urban park's impact on older migrant parents' well-being in China: A case study of Shanghai. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 4, pp. 319-332. https://doi.org/10.2495/SDP-V14-N4-319-332

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149	Karches, T.	Adjustment of reactor model in organic matter removal from wastewater applying numerical residence time distribution analysis	mass balance modelling, organic matter, reactor models, wastewater treatment	14, 4, 347-355	https://doi.org/10.2495/SDP-V14-N4-347-355	Karches, T. (2019). Adjustment of reactor model in organic matter removal from wastewater applying numerical residence time distribution analysis. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 4, pp. 347-355. https://doi.org/10.2495/SDP-V14-N4-347-355
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151	Yang, B.Q., Liu, Y.	Evaluation on the sustainability of urbanization process based on biological footprint model	dynamic analysis, ecological footprint, sustainable development, urbanization	14, 4, 367-378	https://doi.org/10.2495/SDP-V14-N4-367-378	Yang, B.Q., Liu, Y. (2019). Evaluation on the sustainability of urbanization process based on biological footprint model. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 4, pp. 367-378. https://doi.org/10.2495/SDP-V14-N4-367-378
152	Al-Smairan, M.H., Alayyash, S.M., Shatnawi, R.S.	Socio-economic effects of solar home systems in Jordan Badia – A case study in Rawthat Al-Bandan village	badia, impacts, Jordan, remote and rural, socio-economic, solar home systems	14, 3, 191-201	https://doi.org/10.2495/SDP-V14-N3-191-201	Al-Smairan, M.H., Alayyash, S.M., Shatnawi, R.S. (2019). Socio-economic effects of solar home systems in Jordan Badia – A case study in Rawthat Al-Bandan village. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 3, pp. 191-201. https://doi.org/10.2495/SDP-V14-N3-191-201
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154	Zaragoza-Mart í M.F.	The legal-territorial perspective in the new models of water governance: The Spanish regulations	governance, human right, legal-territorial perspective, objectives of sustainable development, regulatory regulation of water	14, 3, 216-225	https://doi.org/10.2495/SDP-V14-N3-216-225	Zaragoza-Mart í M.F. (2019). The legal-territorial perspective in the new models of water governance: The Spanish regulations. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 3, pp. 216-225. https://doi.org/10.2495/SDP-V14-N3-216-225
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156	Yusof, K.W., Hussain, M., Mustafa, M.R.U.	Dam operation under changing climate: Analysing water availability and hydropower production from Murum Dam in Sarawak	khamaruzaman wan yusof, Mubshir Hussain & Muhammad razi U Mustafa	14, 3, 237-244	https://doi.org/10.2495/SDP-V14-N3-237-244	Yusof, K.W., Hussain, M., Mustafa, M.R.U. (2019). Dam operation under changing climate: Analysing water availability and hydropower production from Murum Dam in Sarawak. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 3, pp. 237-244. https://doi.org/10.2495/SDP-V14-N3-237-244
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163	Gharios, G.	Fostering sustainable development by empowering indigenous abilities: The border zone case of rural south Lebanon	communal pools, custom and practices, rainwater harvesting, south Lebanon, water insecurity	14, 2, 130-140	https://doi.org/10.2495/SDP-V14-N2-130-140	Gharios, G. (2019). Fostering sustainable development by empowering indigenous abilities: The border zone case of rural south Lebanon. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 2, pp. 130-140. https://doi.org/10.2495/SDP-V14-N2-130-140
164	Aznar-Crespo, P., Aledo, A., Melgarejo, J.	Factors of uncertainty in the integrated management of water resources: The case of water reuse	irrigation communities, social perception, southeast of Spain, uncertainty, water reuse	14, 2, 141-151	https://doi.org/10.2495/SDP-V14-N2-141-151	Aznar-Crespo, P., Aledo, A., Melgarejo, J. (2019). Factors of uncertainty in the integrated management of water resources: The case of water reuse. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 2, pp. 141-151. https://doi.org/10.2495/SDP-V14-N2-141-151
165	Costa, B.B.F.D., Motta, A.L.T.S.D.	Key factors hindering sustainable procurement in the Brazilian public sector: A Delphi study	barriers, brazil, Delphi study, public sector, sustainable consumption, sustainable production, sustainable public procurement	14, 2, 152-171	https://doi.org/10.2495/SDP-V14-N2-152-171	Costa, B.B.F.D., Motta, A.L.T.S.D. (2019). Key factors hindering sustainable procurement in the Brazilian public sector: A Delphi study. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 2, pp. 152-171. https://doi.org/10.2495/SDP-V14-N2-152-171
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168	Wang, G.Q., Zheng, B.H., Yu, H.W., Peng, X.G.	Green space layout optimization based on microclimate environment features	computational fluid dynamics, green space planning, microclimate environment, ventilation paths	14, 1, 9-19	https://doi.org/10.2495/SDP-V14-N1-9-19	Wang, G.Q., Zheng, B.H., Yu, H.W., Peng, X.G. (2019). Green space layout optimization based on microclimate environment features. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 1, pp. 9-19. https://doi.org/10.2495/SDP-V14-N1-9-19

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171	A. Montaña, M. Angeles, J. Pérez	Tourist destinations with asymmetrical local development: The 'integrally planned tourist centres' of Los Cabos and Loreto, Baja California Sur (Mexico)	integrally planned tourist centres, local development, Mexico, tourism	14, 1, 44-61	https://doi.org/10.2495/SDP-V14-N1-44-61	A. Montaña, M. Angeles, J. Pérez (2019). Tourist destinations with asymmetrical local development: The 'integrally planned tourist centres' of Los Cabos and Loreto, Baja California Sur (Mexico). <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 1, pp. 44-61. https://doi.org/10.2495/SDP-V14-N1-44-61
172	Mahler, R.L.	Priority water uses from 1998 to 2017 for urban, suburban and rural residents of the Pacific Northwest, USA	public concerns, public opinion, water quality, water quantity, water issues	14, 1, 62-73	https://doi.org/10.2495/SDP-V14-N1-62-73	Mahler, R.L. (2019). Priority water uses from 1998 to 2017 for urban, suburban and rural residents of the Pacific Northwest, USA. <i>International Journal of Sustainable Development and Planning</i> , Vol. 14, No. 1, pp. 62-73. https://doi.org/10.2495/SDP-V14-N1-62-73
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212	Arizpe, O., Juárez, J., Cruz, P., Torres, A.	Evolution of a coastal oasis in a high population growth rate municipality: Los Cabos, Mexico	coastal oasis, estuary san Jose del Cabo, natural protected area management, sustainable tourism	13, 4, 605-613	https://doi.org/10.2495/SDP-V13-N4-605-613	Arizpe, O., Juárez, J., Cruz, P., Torres, A. (2018). Evolution of a coastal oasis in a high population growth rate municipality: Los Cabos, Mexico. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 4, pp. 605-613. https://doi.org/10.2495/SDP-V13-N4-605-613
213	Yonese, Y., Kawamura, A., Amaguchi, H., Tonotsuka, A.	Study on the precision of 1-minute X-band MP radar rainfall data in a small urban watershed	1-minute data, ground observation rainfall data, kansai river, small urban watershed, X-band MP radar, XRAIN	13, 4, 614-625	https://doi.org/10.2495/SDP-V13-N4-614-625	Yonese, Y., Kawamura, A., Amaguchi, H., Tonotsuka, A. (2018). Study on the precision of 1-minute X-band MP radar rainfall data in a small urban watershed. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 4, pp. 614-625. https://doi.org/10.2495/SDP-V13-N4-614-625
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249	Galiano-Garrigó, A., Andújar-Montoya, M.D.	Building information modelling in operations of maintenance at the university of alicante	building information modelling, bim, building maintenance	13, 1, 1-11	https://doi.org/10.2495/SDP-V13-N1-1-11	Galiano-Garrigó, A., Andújar-Montoya, M.D. (2018). Building information modelling in operations of maintenance at the university of alicante. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 1-11. https://doi.org/10.2495/SDP-V13-N1-1-11
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252	Bruno, S., Fatiguso, F.	Building conditions assessment of built heritage in historic building information modeling	ancient masonry, building conditions assessment, diagnostics, HBIM, historic building	13, 1, 36-48	https://doi.org/10.2495/SDP-V13-N1-36-48	Bruno, S., Fatiguso, F. (2018). Building conditions assessment of built heritage in historic building information modeling. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 36-48. https://doi.org/10.2495/SDP-V13-N1-36-48

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254	Lassen, A.K., Seth, E.H., Tollnes, T.	Enhancing learning outcomes by introducing BIM in civil engineering studies – experiences from a university college in Norway	active learning, BIM, civil engineering, higher education, project-based learning	13, 1, 62-72	https://doi.org/10.2495/SDP-V13-N1-62-72	Lassen, A.K., Seth, E.H., Tollnes, T. (2018). Enhancing learning outcomes by introducing BIM in civil engineering studies – experiences from a university college in Norway. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 62-72. https://doi.org/10.2495/SDP-V13-N1-62-72
255	Nuttens, T., Breuck, V.D., Cattoor, R., Decock, K., Hemeryck, I.	Using BIM models for the design of large rail infrastructure projects: Key factors for a successful implementation	BIM implementation, collaborative practices, design coordination, integrated model, multidisciplinary projects, rail infrastructure	13, 1, 73-83	https://doi.org/10.2495/SDP-V13-N1-73-83	Nuttens, T., Breuck, V.D., Cattoor, R., Decock, K., Hemeryck, I. (2018). Using BIM models for the design of large rail infrastructure projects: Key factors for a successful implementation. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 73-83. https://doi.org/10.2495/SDP-V13-N1-73-83
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257	García, E.S., García-Valdecabres, J., Blasco, M.J.V.	The use of HBIM models as a tool for dissemination and public use management of historical architecture: A review	AR, cultural heritage, dissemination, HBIM, heritage interpretation, ICT, tourism, virtual reality	13, 1, 96-107	https://doi.org/10.2495/SDP-V13-N1-96-107	García, E.S., García-Valdecabres, J., Blasco, M.J.V. (2018). The use of HBIM models as a tool for dissemination and public use management of historical architecture: A review. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 96-107. https://doi.org/10.2495/SDP-V13-N1-96-107
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259	Govender, K., Nyagwachi, J., Smallwood, J.J., Allen, C.J.	The awareness of integrated project delivery and building information modelling - facilitating construction projects	building information modelling, construction, integrated project delivery	13, 1, 121-129	https://doi.org/10.2495/SDP-V13-N1-121-129	Govender, K., Nyagwachi, J., Smallwood, J.J., Allen, C.J. (2018). The awareness of integrated project delivery and building information modelling - facilitating construction projects. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 121-129. https://doi.org/10.2495/SDP-V13-N1-121-129
260	Saleeb, N., Marzouk, M., Atteya, U.	A comparative suitability study between classification systems for BIM in heritage	building information modelling, CAW, CUSFB, classification systems, heritage buildings, omniclass, SFG20, typology, uniclass	13, 1, 130-138	https://doi.org/10.2495/SDP-V13-N1-130-138	Saleeb, N., Marzouk, M., Atteya, U. (2018). A comparative suitability study between classification systems for BIM in heritage. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 130-138. https://doi.org/10.2495/SDP-V13-N1-130-138
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262	Lim, Y.W., Majid, H.A., Samah, A.A., Ahmad, M.H., Ossen, D.R., Harun, M.F., Shabsvari, F.	BIM and genetic algorithm optimisation for sustainable building envelope design	Autodesk Revit, decision-making, design process, optimisation, overall thermal transfer value	13, 1, 151-159	https://doi.org/10.2495/SDP-V13-N1-151-159	Lim, Y.W., Majid, H.A., Samah, A.A., Ahmad, M.H., Ossen, D.R., Harun, M.F., Shabsvari, F. (2018). BIM and genetic algorithm optimisation for sustainable building envelope design. <i>International Journal of Sustainable Development and Planning</i> , Vol. 13, No. 1, pp. 151-159. https://doi.org/10.2495/SDP-V13-N1-151-159
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265	García, J.L.M.I.	Strategic environmental assessment for metropolitan plans of coastal areas. The case of Valencia	green infrastructure, landscape and urban planning, regional planning, strategic environmental assessment	12, 8, 1272-1281	https://doi.org/10.2495/SDP-V12-N8-1272-1281	García, J.L.M.I. (2017). Strategic environmental assessment for metropolitan plans of coastal areas. The case of Valencia. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 8, pp. 1272-1281. https://doi.org/10.2495/SDP-V12-N8-1272-1281
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293	Domnikov, A., Khomenko, P., Khodorovskiy, M.	Value-based approach to managing the risks of investing in oil and gas business	economic capital, investment project, investment risks, oil and gas company, probability of default, value management	12, 6, 1085-1095	https://doi.org/10.2495/SDP-V12-N6-1085-1095	Domnikov, A., Khomenko, P., Khodorovskiy, M. (2017). Value-based approach to managing the risks of investing in oil and gas business. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 6, pp. 1085-1095. https://doi.org/10.2495/SDP-V12-N6-1085-1095
294	Amador-Jimenez, L., Serrano, L.	Pavement management: a service-based optimal allocation of roads' interventions	condition, interventions, management, pavements, travel time	12, 6, 1096-1106	https://doi.org/10.2495/SDP-V12-N6-1096-1106	Amador-Jimenez, L., Serrano, L. (2017). Pavement management: a service-based optimal allocation of roads' interventions. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 6, pp. 1096-1106. https://doi.org/10.2495/SDP-V12-N6-1096-1106

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297	Audisio, C., Nigrelli, G., Pasculli, A., Sciarra, N., Turconi, L.	A GIS spatial analysis model for landslide hazard mapping application in alpine area	GIS, landslides, susceptibility zonation, western alps, Italy	12, 5, 883-893	https://doi.org/10.2495/SDP-V12-N5-883-893	Audisio, C., Nigrelli, G., Pasculli, A., Sciarra, N., Turconi, L. (2017). A GIS spatial analysis model for landslide hazard mapping application in alpine area. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 5, pp. 883-893. https://doi.org/10.2495/SDP-V12-N5-883-893
298	Müller-Eie, D., Bjørnø L.	The implementation of urban sustainability strategies: Theoretical and methodological implications for researching behaviour change	adoption, behaviour change, diffusion of innovations, individual and collective behaviour, public travel, urban sustainability	12, 5, 894-907	https://doi.org/10.2495/SDP-V12-N5-894-907	Müller-Eie, D., Bjørnø L. (2017). The implementation of urban sustainability strategies: Theoretical and methodological implications for researching behaviour change. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 5, pp. 894-907. https://doi.org/10.2495/SDP-V12-N5-894-907
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308	Galiano, A., Echarrí, V., Espinosa, A.	Public participation in the process of improving quality of the urban frame	RGBG, public space, RGBG, urban connectivity, urban identity	12, 4, 644-654	https://doi.org/10.2495/SDP-V12-N4-644-654	Galiano, A., Echarrí, V., Espinosa, A. (2017). Public participation in the process of improving quality of the urban frame. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 4, pp. 644-654. https://doi.org/10.2495/SDP-V12-N4-644-654
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314	Aragon & L., García-Barba, J., Villacampa, Y., López, I., Gómez-Martín, M.E., Pagán, J.I.	Sustainable development city-beach in Alicante	anthropogenic elements, beaches, mobility, tourism, urban development	12, 4, 704-712	https://doi.org/10.2495/SDP-V12-N4-704-712	Aragon & L., García-Barba, J., Villacampa, Y., López, I., Gómez-Martín, M.E., Pagán, J.I. (2017). Sustainable development city-beach in Alicante. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 4, pp. 704-712. https://doi.org/10.2495/SDP-V12-N4-704-712
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319	Alzahrani, A., Borsi, K., Jarman, D.	Place-making and its implications for social value: a comparison study of two urban squares in London	place-making, public space, social value, urban design	12, 4, 752-762	https://doi.org/10.2495/SDP-V12-N4-752-762	Alzahrani, A., Borsi, K., Jarman, D. (2017). Place-making and its implications for social value: a comparison study of two urban squares in London. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 4, pp. 752-762. https://doi.org/10.2495/SDP-V12-N4-752-762
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322	De Lotto, R., Esopi, G., Sturla, S.	Sustainable policies to improve urban ecosystem resilience	ecosystem resilience, green infrastructure, sustainable policies	12, 4, 780-788	https://doi.org/10.2495/SDP-V12-N4-780-788	De Lotto, R., Esopi, G., Sturla, S. (2017). Sustainable policies to improve urban ecosystem resilience. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 4, pp. 780-788. https://doi.org/10.2495/SDP-V12-N4-780-788
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326	Cilona, T.	Sustainability, territorial resources and social capital	place-identity, sustainability, urban renewals	12, 4, 819-828	https://doi.org/10.2495/SDP-V12-N4-819-828	Cilona, T. (2017). Sustainability, territorial resources and social capital. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 4, pp. 819-828. https://doi.org/10.2495/SDP-V12-N4-819-828
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331	Italo Dos Santos Galvão, P.	Between the transfer of development rights and the equivalency values: the case study of Natal, Brazil	development, environment, floor area ratio, land management, quality of life, right to the city, technology, transferable of development right, urban strategies	12, 3, 379-387	https://doi.org/10.2495/SDP-V12-N3-379-387	Italo Dos Santos Galvão, P. (2017). Between the transfer of development rights and the equivalency values: the case study of Natal, Brazil. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 379-387. https://doi.org/10.2495/SDP-V12-N3-379-387
332	Cellucci, C., Di Sivo, M.	Shareable city, regenerated by making	abundance, collective intelligence, prosumer, resilience, sharing economy	12, 3, 388-394	https://doi.org/10.2495/SDP-V12-N3-388-394	Cellucci, C., Di Sivo, M. (2017). Shareable city, regenerated by making. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 388-394. https://doi.org/10.2495/SDP-V12-N3-388-394
333	Barelkowski, R.	Reforing spatial identity for social sustainability	social sustainability, spatial identity, spatial planning, sustainability	12, 3, 395-405	https://doi.org/10.2495/SDP-V12-N3-395-405	Barelkowski, R. (2017). Reforing spatial identity for social sustainability. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 395-405. https://doi.org/10.2495/SDP-V12-N3-395-405
334	Lazzarini, L., Chiarini, C.	The reorganization of development rights at inter-municipal level: different scenarios for an alternative land-use forecast in Seriana Valley in Italy	building rights, inter-municipal planning, land-use forecast, planning tools	12, 3, 406-415	https://doi.org/10.2495/SDP-V12-N3-406-415	Lazzarini, L., Chiarini, C. (2017). The reorganization of development rights at inter-municipal level: different scenarios for an alternative land-use forecast in Seriana Valley in Italy. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 406-415. https://doi.org/10.2495/SDP-V12-N3-406-415
335	Barragán, A., Terrados, J.	Sustainable cities: an analysis of the contribution made by renewable energy under the umbrella of urban metabolism	planning cities, renewable energy, review, urban metabolism, urban sustainability	12, 3, 416-424	https://doi.org/10.2495/SDP-V12-N3-416-424	Barragán, A., Terrados, J. (2017). Sustainable cities: an analysis of the contribution made by renewable energy under the umbrella of urban metabolism. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 416-424. https://doi.org/10.2495/SDP-V12-N3-416-424
336	Fistola, R., La Rocca, R.A.	Driving functions for urban sustainability: the double-edged nature of urban tourism	systemic approach, tourist city, urban entropy, urban tourism	12, 3, 425-434	https://doi.org/10.2495/SDP-V12-N3-425-434	Fistola, R., La Rocca, R.A. (2017). Driving functions for urban sustainability: the double-edged nature of urban tourism. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 425-434. https://doi.org/10.2495/SDP-V12-N3-425-434

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338	Boyle, L., Michell, K.	Urban facilities management: a systemic process for achieving urban sustainability	process-oriented sustainability, sustainability assessment, sustainable community assessment tools, sustainable community development, urban facilities management, urban management, urban sustainability	12, 3, 446-456	https://doi.org/10.2495/SDP-V12-N3-446-456	Boyle, L., Michell, K. (2017). Urban facilities management: a systemic process for achieving urban sustainability. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 446-456. https://doi.org/10.2495/SDP-V12-N3-446-456
339	Nieto, J.E.R., Da Silva, L.S., Murrinho, V., Rigueiro, C.	'The management indicator' from the point of view of an urban assessment	management indicator, rehabilitation of urban areas, sustainable assessment tools	12, 3, 457-467	https://doi.org/10.2495/SDP-V12-N3-457-467	Nieto, J.E.R., Da Silva, L.S., Murrinho, V., Rigueiro, C. (2017). 'The management indicator' from the point of view of an urban assessment. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 457-467. https://doi.org/10.2495/SDP-V12-N3-457-467
340	Cawley, R.	Continuity and adaptability: a collaborative, Eco-Industrial Park (EIP)-focused approach to managing Small Town Community (STC) sustainability	adaptability, collaborative decision making, connectivity, continuity, ca, eip, legitimacy, SME, stakeholder committee, STC, TRA/TPA research	12, 3, 468-476	https://doi.org/10.2495/SDP-V12-N3-468-476	Cawley, R. (2017). Continuity and adaptability: a collaborative, Eco-Industrial Park (EIP)-focused approach to managing Small Town Community (STC) sustainability. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 468-476. https://doi.org/10.2495/SDP-V12-N3-468-476
341	Echarri, V., Mas, M.	Social conflicts in coastal touristic cities. Holistic renovation of buildings in Benidorm	cultural heritage, landscape planning and design, quality of life, urban safety and security	12, 3, 477-487	https://doi.org/10.2495/SDP-V12-N3-477-487	Echarri, V., Mas, M. (2017). Social conflicts in coastal touristic cities. Holistic renovation of buildings in Benidorm. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 477-487. https://doi.org/10.2495/SDP-V12-N3-477-487
342	Tuset, J.	Green coastal zones: nodes and connectors as strategy of urban regeneration	landscape architecture, natural resources, touristic impact, touristic planning, touristic potential, touristic regeneration	12, 3, 488-497	https://doi.org/10.2495/SDP-V12-N3-488-497	Tuset, J. (2017). Green coastal zones: nodes and connectors as strategy of urban regeneration. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 488-497. https://doi.org/10.2495/SDP-V12-N3-488-497
343	Erbey, D., Erbas, A.E.	The challenges on spatial continuity of urban regeneration projects: the case of Fener Balat historical district in Istanbul	planning for historic areas, spatial continuity, urban regeneration projects	12, 3, 498-507	https://doi.org/10.2495/SDP-V12-N3-498-507	Erbey, D., Erbas, A.E. (2017). The challenges on spatial continuity of urban regeneration projects: the case of Fener Balat historical district in Istanbul. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 498-507. https://doi.org/10.2495/SDP-V12-N3-498-507
344	Padilla, A.O.	Non-financial compensations: a proposal to refurbish the old residential buildings in Benidorm (Spain)	benidorm, non-financial compensations, urban regeneration	12, 3, 508-516	https://doi.org/10.2495/SDP-V12-N3-508-516	Padilla, A.O. (2017). Non-financial compensations: a proposal to refurbish the old residential buildings in Benidorm (Spain). <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 508-516. https://doi.org/10.2495/SDP-V12-N3-508-516
345	Rojas-Caldelas, R., Peñá-Salmón, C., Quintanilla-Montoya, A.L., Arias-Vallejo, A., Corona-Zambrano, E.	Planning and management challenges of tourism in natural protected areas in Baja California, Mexico	ecological tourism, natural protected areas, rural tourism, rural development, sustainable development	12, 3, 517-527	https://doi.org/10.2495/SDP-V12-N3-517-527	Rojas-Caldelas, R., Peñá-Salmón, C., Quintanilla-Montoya, A.L., Arias-Vallejo, A., Corona-Zambrano, E. (2017). Planning and management challenges of tourism in natural protected areas in Baja California, Mexico. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 517-527. https://doi.org/10.2495/SDP-V12-N3-517-527
346	Cheng, W., Behzadsodagar, Feifeisun	Comparative analysis of environmental performance of an office building using BREEAM and GBL	BREEAM, carbon emissions, energy consumption, environmental assessment methods, environmental impacts, GBL, green buildings, LCA	12, 3, 528-540	https://doi.org/10.2495/SDP-V12-N3-528-540	Cheng, W., Behzadsodagar, Feifeisun (2017). Comparative analysis of environmental performance of an office building using BREEAM and GBL. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 528-540. https://doi.org/10.2495/SDP-V12-N3-528-540
347	Sandoval Hamón, L.A., Bayas Aldaz, C.E., Rodríguez Pineda, J., Sánchez Fernández, F., Casani Fernández De Navarrete, F.	From Ecocity to Ecocampus: sustainability policies in university campuses	ecocampus, ecocity, higher education, suburban, sustainability, urban	12, 3, 541-551	https://doi.org/10.2495/SDP-V12-N3-541-551	Sandoval Hamón, L.A., Bayas Aldaz, C.E., Rodríguez Pineda, J., Sánchez Fernández, F., Casani Fernández De Navarrete, F. (2017). From Ecocity to Ecocampus: sustainability policies in university campuses. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 541-551. https://doi.org/10.2495/SDP-V12-N3-541-551
348	Valle, L.D., Rada, E.C., Ragazzi, M., Caraviello, M.	Smart monitoring of benzene through an urban mobile phone network	correlation CO - C6H6, human exposure, low cost and portable sensors, new approach, smart monitoring	12, 3, 552-558	https://doi.org/10.2495/SDP-V12-N3-552-558	Valle, L.D., Rada, E.C., Ragazzi, M., Caraviello, M. (2017). Smart monitoring of benzene through an urban mobile phone network. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 552-558. https://doi.org/10.2495/SDP-V12-N3-552-558
349	Stein, P.	Evolution as a kaleidoscope: experiences of resiliency and relevancy in Lethbridge, Canada	alberta, community engagement, community planning, Lethbridge, long-range planning, resiliency, relevancy, reconciliation	12, 3, 559-569	https://doi.org/10.2495/SDP-V12-N3-559-569	Stein, P. (2017). Evolution as a kaleidoscope: experiences of resiliency and relevancy in Lethbridge, Canada. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 559-569. https://doi.org/10.2495/SDP-V12-N3-559-569
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351	Rau, C.	Supporting carbon neutrality in urban environments using positive energy buildings	carbon neutrality, energy consumption, positive energy, urban environment	12, 3, 580-588	https://doi.org/10.2495/SDP-V12-N3-580-588	Rau, C. (2017). Supporting carbon neutrality in urban environments using positive energy buildings. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 580-588. https://doi.org/10.2495/SDP-V12-N3-580-588
352	Cepolina, E., Marradi, A., Ulivieri, D.	Functional aspects of modern and ancient pedestrian mobility on historic stone pavements	historic stone pavements, pedestrian mobility, tuscan, volterra	12, 3, 589-598	https://doi.org/10.2495/SDP-V12-N3-589-598	Cepolina, E., Marradi, A., Ulivieri, D. (2017). Functional aspects of modern and ancient pedestrian mobility on historic stone pavements. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 589-598. https://doi.org/10.2495/SDP-V12-N3-589-598
353	Mayburow, I., Leontyeva, Y.	Assessment of tax burden on the ownership and use of road passenger transport in Russia	cost of owning, fixed, passenger transport, transport taxation, variable and operating taxes	12, 3, 599-605	https://doi.org/10.2495/SDP-V12-N3-599-605	Mayburow, I., Leontyeva, Y. (2017). Assessment of tax burden on the ownership and use of road passenger transport in Russia. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 599-605. https://doi.org/10.2495/SDP-V12-N3-599-605
354	Furman, A.	Exploring affordances of the street	accidental affordance, active transportation, affordances, anti-affordance, bike lanes, circulation, network, public realm, public space design, roads, sharing economy, streets, technological adaptations	12, 3, 606-614	https://doi.org/10.2495/SDP-V12-N3-606-614	Furman, A. (2017). Exploring affordances of the street. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 3, pp. 606-614. https://doi.org/10.2495/SDP-V12-N3-606-614
355	Echarri, V., Aldea, F.J., Gómez, J.G., Romero Del Hombrebueno, J.	The integrated renovation of high-rise hotels on the Spanish Mediterranean coast	construction and demolition waste, energy efficiency, environmental impact, life-cycle assessment, safety in case of fire	12, 2, 205-216	https://doi.org/10.2495/SDP-V12-N2-205-216	Echarri, V., Aldea, F.J., Gómez, J.G., Romero Del Hombrebueno, J. (2017). The integrated renovation of high-rise hotels on the Spanish Mediterranean coast. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 205-216. https://doi.org/10.2495/SDP-V12-N2-205-216
356	Oberli, I., Plantamura, F.	The inclusion of natural elements in building design: the role of green rating systems	benefits, green systems, LEED, plants	12, 2, 217-226	https://doi.org/10.2495/SDP-V12-N2-217-226	Oberli, I., Plantamura, F. (2017). The inclusion of natural elements in building design: the role of green rating systems. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 217-226. https://doi.org/10.2495/SDP-V12-N2-217-226
357	Boeri, A., Longo, D., Gianfrate, V., Lorenzo, V.	Resilient communities. Social infrastructures for sustainable growth of urban areas. A case study	community based approach, historic city, living lab, resilience	12, 2, 227-237	https://doi.org/10.2495/SDP-V12-N2-227-237	Boeri, A., Longo, D., Gianfrate, V., Lorenzo, V. (2017). Resilient communities. Social infrastructures for sustainable growth of urban areas. A case study. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 227-237. https://doi.org/10.2495/SDP-V12-N2-227-237

358	Smits, M.	Formulating a capability approach based model to sustain rural sub-Saharan African inhabitant's self-reliance towards their built environment	affordances, capability approach, collective intelligence, community of practice, rural self-reliance, situated knowledge, sustainable development	12, 2, 238-251	https://doi.org/10.2495/SDP-V12-N2-238-251	Smits, M. (2017). Formulating a capability approach based model to sustain rural sub-Saharan African inhabitant's self-reliance towards their built environment. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 238-251. https://doi.org/10.2495/SDP-V12-N2-238-251
359	Greenan, R., Muir, B.	New Zealand's building performance pathways	building code, DEAP, energy rating, Homestar, LBC, LEED, passive, sustainability	12, 2, 252-263	https://doi.org/10.2495/SDP-V12-N2-252-263	Greenan, R., Muir, B. (2017). New Zealand's building performance pathways. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 252-263. https://doi.org/10.2495/SDP-V12-N2-252-263
360	Maděra, J., Kočí, V., Černý, R.	Computational analysis of the energy efficiency of stone walls: Current situation and possible improvements	dynamic simulation, energy balance, interior thermal insulation, mineral wool, retrofitting, sandstone	12, 2, 262-272	https://doi.org/10.2495/SDP-V12-N2-262-272	Maděra, J., Kočí, V., Černý, R. (2017). Computational analysis of the energy efficiency of stone walls: Current situation and possible improvements. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 262-272. https://doi.org/10.2495/SDP-V12-N2-262-272
361	García-Fernández, B., Vázquez-Molina, I. D., Álvarez-Fernández-Balbuena, A.	Mathematical model applied to improve the natural lighting design	cylindrical prismatic light guide, prismatic film, prisms defects, transmission efficiency, transmittance model	12, 2, 273-282	https://doi.org/10.2495/SDP-V12-N2-273-282	García-Fernández, B., Vázquez-Molina, I. D., Álvarez-Fernández-Balbuena, A. (2017). Mathematical model applied to improve the natural lighting design. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 273-282. https://doi.org/10.2495/SDP-V12-N2-273-282
362	De Castro, M., Gadi, M.B.	Effect of slope angle on energy performance of ground-integrated buildings on slope terrain	energy saving potential, energy-efficiency, energy-plus, ground thermal simulation, slopebuilding designs, slope-integrated architecture, temperate climate	12, 2, 283-293	https://doi.org/10.2495/SDP-V12-N2-283-293	De Castro, M., Gadi, M.B. (2017). Effect of slope angle on energy performance of ground-integrated buildings on slope terrain. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 283-293. https://doi.org/10.2495/SDP-V12-N2-283-293
363	García-Pérez, S., Sierra-Pérez, J., Boschmonart-Rives, J., Lladó-Morales, G., Romero Calix, A.	A characterisation and evaluation of urban areas from an energy efficiency approach, using geographic information systems in combination with life cycle assessment methodology	carbon footprint, fa qade, geographic information systems, life cycle assessment, retrofitting, Spain, urban scale	12, 2, 294-303	https://doi.org/10.2495/SDP-V12-N2-294-303	García-Pérez, S., Sierra-Pérez, J., Boschmonart-Rives, J., Lladó-Morales, G., Romero Calix, A. (2017). A characterisation and evaluation of urban areas from an energy efficiency approach, using geographic information systems in combination with life cycle assessment methodology. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 294-303. https://doi.org/10.2495/SDP-V12-N2-294-303
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365	Fino, R., Simões, N., Tadeu, A.	Numerical and experimental evaluation of the drying behaviour of medium density expanded cork boards used as an external coating	cork, hygrothermal parameters, insulation materials, mass transfer, evaluation, numerical simulation	12, 2, 315-325	https://doi.org/10.2495/SDP-V12-N2-315-325	Fino, R., Simões, N., Tadeu, A. (2017). Numerical and experimental evaluation of the drying behaviour of medium density expanded cork boards used as an external coating. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 315-325. https://doi.org/10.2495/SDP-V12-N2-315-325
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368	Čáčková, M., Kořátková, J., Kořátková, D., Vejmelková, E., Keppert, M., Reiterman, P., Žumár, J., Černý, R.	Monitoring the damage of exterior renders caused by the environment	basic physical properties, environmental effects, exterior plasters, liquid water transport, strength, thermal properties, water vapor transport	12, 2, 342-351	https://doi.org/10.2495/SDP-V12-N2-342-351	Čáčková, M., Kořátková, J., Kořátková, D., Vejmelková, E., Keppert, M., Reiterman, P., Žumár, J., Černý, R. (2017). Monitoring the damage of exterior renders caused by the environment. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 2, pp. 342-351. https://doi.org/10.2495/SDP-V12-N2-342-351
369	Shibambu, C.S., Gumbo, J.R., Gitari, W.M.	Field study on heavy metal removal in a natural wetland receiving municipal sewage discharge	drinking water, heavy metal reduction, natural wetland, phragmites australis rural communities	12, 1, 1-10	https://doi.org/10.2495/SDP-V12-N1-1-10	Shibambu, C.S., Gumbo, J.R., Gitari, W.M. (2017). Field study on heavy metal removal in a natural wetland receiving municipal sewage discharge. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 1-10. https://doi.org/10.2495/SDP-V12-N1-1-10
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371	Boukalová, Z., Křivánek, Z.	Alert system in the case of excess withdrawal or rise up of groundwater in the sensitive areas: the installation of the Alice system in the vineyard of el Huaico, Pedernal, Argentina	alert system, argentina, groundwater, sensors, water management, sustainable irrigation, wine farms	12, 1, 22-29	https://doi.org/10.2495/SDP-V12-N1-22-29	Boukalová, Z., Křivánek, Z. (2017). Alert system in the case of excess withdrawal or rise up of groundwater in the sensitive areas: the installation of the Alice system in the vineyard of el Huaico, Pedernal, Argentina. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 22-29. https://doi.org/10.2495/SDP-V12-N1-22-29
372	Mukherjee, A., Sen, S., Paul, S.K.	A deviation from standard quality approach for characterisation of surface water quality	alternative, analytic hierarchy process, deviation index, parameter, water quality, waterbody, wateruse	12, 1, 30-41	https://doi.org/10.2495/SDP-V12-N1-30-41	Mukherjee, A., Sen, S., Paul, S.K. (2017). A deviation from standard quality approach for characterisation of surface water quality. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 30-41. https://doi.org/10.2495/SDP-V12-N1-30-41
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374	Mahler, R.L., Barber, M.E.	Using benthic macro invertebrates to assess water quality in 15 watersheds in the Pacific Northwest, USA	biological assessment, soil erosion, stream macro invertebrate index, water quality	12, 1, 51-60	https://doi.org/10.2495/SDP-V12-N1-51-60	Mahler, R.L., Barber, M.E. (2017). Using benthic macro invertebrates to assess water quality in 15 watersheds in the Pacific Northwest, USA. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 51-60. https://doi.org/10.2495/SDP-V12-N1-51-60
375	Zappalà G., Bruzzone, G., Azzaro, M., Caruso, G.	New advanced technology devices for operational oceanography in extreme conditions	advanced systems, automatic multisampler, autonomous vehicle shark, extreme conditions	12, 1, 61-70	https://doi.org/10.2495/SDP-V12-N1-61-70	Zappalà G., Bruzzone, G., Azzaro, M., Caruso, G. (2017). New advanced technology devices for operational oceanography in extreme conditions. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 61-70. https://doi.org/10.2495/SDP-V12-N1-61-70
376	Rukavishnikova, I., Strukova, M., Gabova, I., Strukova, L., Karaeva, A.	Introduction of iso management systems in municipal enterprises providing water supply, water preparation and wastewater treatment in the major cities of the Russian federation	environmental management system, implementation of management systems, iso international standards, quality management system, water management, water utilities	12, 1, 71-78	https://doi.org/10.2495/SDP-V12-N1-71-78	Rukavishnikova, I., Strukova, M., Gabova, I., Strukova, L., Karaeva, A. (2017). Introduction of iso management systems in municipal enterprises providing water supply, water preparation and wastewater treatment in the major cities of the Russian federation. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 71-78. https://doi.org/10.2495/SDP-V12-N1-71-78
377	De Wraechien, D., Mambretti, S., Orsi, E.	Optimization of pump operations in a complex water supply network: New genetic algorithm frameworks	energy saving, genetic algorithms, optimization, water distribution	12, 1, 79-88	https://doi.org/10.2495/SDP-V12-N1-79-88	De Wraechien, D., Mambretti, S., Orsi, E. (2017). Optimization of pump operations in a complex water supply network: New genetic algorithm frameworks. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 79-88. https://doi.org/10.2495/SDP-V12-N1-79-88
378	Parra, S., Krause, S.	Pressure management by combining pressure reducing valves and pumps as turbines for water loss reduction and energy recovery	EPANET, hydraulic modelling, pressure management, pressure reducing valve, pump as turbine, water loss reduction	12, 1, 89-97	https://doi.org/10.2495/SDP-V12-N1-89-97	Parra, S., Krause, S. (2017). Pressure management by combining pressure reducing valves and pumps as turbines for water loss reduction and energy recovery. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 89-97. https://doi.org/10.2495/SDP-V12-N1-89-97

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381	Cunha, M.C., Zeferino, J.A., Simões, N.E., Santos, G.L., Saldarriaga, J.G.	A decision support model for the optimal siting and sizing of storage units in stormwater drainage systems	detention basins, optimization, urban drainage, urban floods	12, 1, 122-132	https://doi.org/10.2495/SDP-V12-N1-122-132	Cunha, M.C., Zeferino, J.A., Simões, N.E., Santos, G.L., Saldarriaga, J.G. (2017). A decision support model for the optimal siting and sizing of storage units in stormwater drainage systems. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 122-132. https://doi.org/10.2495/SDP-V12-N1-122-132
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387	Ursino, N., Grisi, A.	Reliability and efficiency of rainwater harvesting systems under different climatic and operational scenarios		12, 1, 194-199	https://doi.org/10.2495/SDP-V12-N1-194-199	Ursino, N., Grisi, A. (2017). Reliability and efficiency of rainwater harvesting systems under different climatic and operational scenarios. <i>International Journal of Sustainable Development and Planning</i> , Vol. 12, No. 1, pp. 194-199. https://doi.org/10.2495/SDP-V12-N1-194-199