

Documents

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Search: (AFFILORG(faculty of environmental studies) AND AFFILORG(uni...

- 1) Kadhum, S.A., Ishak, M.Y., Zulkifli, S.Z., Hashim, R.B.
[Investigating geochemical factors affecting heavy metal bioaccessibility in surface sediment from Bernam River, Malaysia](#)
(2017) Environmental Science and Pollution Research, pp. 1-13. Article in Press.
DOI: 10.1007/s11356-017-8833-8
DOCUMENT TYPE: Article in Press
SOURCE: Scopus
- 2) Mahjouri, M., Ishak, M.B., Torabian, A., Manaf, L.A., Halimoon, N.
[The application of a hybrid model for identifying and ranking indicators for assessing the sustainability of wastewater treatment systems](#)
(2017) Sustainable Production and Consumption, 10, pp. 21-37. Cited 1 time.
DOI: 10.1016/j.spc.2016.09.006
DOCUMENT TYPE: Article
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- 3) Bazrbachi, A., Sidique, S.F., Shamsudin, M.N., Radam, A., Kaffashi, S., Adam, S.U.
[Willingness to pay to improve air quality: A study of private vehicle owners in Klang Valley, Malaysia](#)
(2017) Journal of Cleaner Production, 148, pp. 73-83.
DOI: 10.1016/j.jclepro.2017.01.035
DOCUMENT TYPE: Article
SOURCE: Scopus
- 4) Mahjouri, M., Ishak, M.B., Torabian, A., Abd Manaf, L., Halimoon, N., Ghodduji, J.
[Optimal selection of Iron and Steel wastewater treatment technology using integrated multi-criteria decision-making techniques and fuzzy logic](#)
(2017) Process Safety and Environmental Protection, 107, pp. 54-68.
DOI: 10.1016/j.psep.2017.01.016
DOCUMENT TYPE: Article
SOURCE: Scopus
- 5) Suelee, A.L., Hasan, S.N.M.S., Kusin, F.M., Yusuff, F.M., Ibrahim, Z.Z.
[Phytoremediation Potential of Vetiver Grass \(Vetiveria zizanioides\) for Treatment of Metal-Contaminated Water](#)
(2017) Water, Air, and Soil Pollution, 228 (4), art. no. 158, .
DOI: 10.1007/s11270-017-3349-x

DOCUMENT TYPE: Article
SOURCE: Scopus

- 6) Abdulkarim, B., Yacob, M.R., Abdullah, A.M., Radam, A.
[Farmers' perceptions and attitudes toward forest watershed conservation of the North Selangor Peat Swamp Forest](#)
(2017) Journal of Sustainable Forestry, pp. 1-15. Article in Press.
DOI: 10.1080/10549811.2017.1300539

DOCUMENT TYPE: Article in Press
SOURCE: Scopus

- 7) Belkhiri, L., Mouni, L., Sheikhy Narany, T., Tiri, A.
[Evaluation of potential health risk of heavy metals in groundwater using the integration of indicator kriging and multivariate statistical methods](#)
(2017) Groundwater for Sustainable Development, 4, pp. 12-22.
DOI: 10.1016/j.gsd.2016.10.003

DOCUMENT TYPE: Article
SOURCE: Scopus

- 8) Kusin, F.M., Akhir, N.I.M., Mohamat-Yusuff, F., Awang, M.
[Greenhouse gas emissions during plantation stage of palm oil-based biofuel production addressing different land conversion scenarios in Malaysia](#)
(2017) Environmental Science and Pollution Research, 24 (6), pp. 5293-5304.
DOI: 10.1007/s11356-016-8270-0

DOCUMENT TYPE: Article
SOURCE: Scopus

- 9) Isa, N.M., Aris, A.Z., Sheikhy Narany, T., Sulaiman, W.N.A.
[Applying the scores of multivariate statistical analyses to characterize the relationships between the hydrochemical properties and groundwater conditions in respect of the monsoon variation in Kapas Island, Terengganu, Malaysia](#)
(2017) Environmental Earth Sciences, 76 (4), art. no. 169, .
DOI: 10.1007/s12665-017-6487-y

DOCUMENT TYPE: Article
SOURCE: Scopus

- 10) Ponrahono, Z., Bachok, S., Osman, M.M., Ibrahim, M.
[Rural public bus routing and bus stops detecting using global positioning system and geographical information system](#)
(2017) Advanced Science Letters, 23 (1), pp. 133-136.
DOI: 10.1166/asl.2017.7139

DOCUMENT TYPE: Article
SOURCE: Scopus

- 11) Guan, B.T.H., Mohamat-Yusuff, F., Halimoon, N., Yong, C.S.Y.
[Uptake of MN and CD by wild water spinach and their bioaccumulation and translocation factors](#)
(2017) EnvironmentAsia, 10 (1), pp. 44-51.

DOCUMENT TYPE: Article
SOURCE: Scopus

- 12) Kusin, F.M., Rahman, M.S.A., Madzin, Z., Jusop, S., Mohamat-Yusuff, F., Ariffin, M., Mohd Syakirin Md, Z.
[The occurrence and potential ecological risk assessment of bauxite mine-impacted water and sediments in Kuantan, Pahang, Malaysia](#)
(2017) Environmental Science and Pollution Research, 24 (2), pp. 1306-1321. Cited 1 time.

DOI: 10.1007/s11356-016-7814-7

DOCUMENT TYPE: Article
SOURCE: Scopus

- 13) Hua, A.K.
[Land Use Land Cover Changes in Detection of Water Quality: A Study Based on Remote Sensing and Multivariate Statistics](#)
(2017) Journal of Environmental and Public Health, 2017, art. no. 7515130, .

DOI: 10.1155/2017/7515130

DOCUMENT TYPE: Article
SOURCE: Scopus

- 14) Hua, A.K.
[Analytical and detection sources of pollution based environmetric techniques in malacca river, Malaysia](#)
(2017) Applied Ecology and Environmental Research, 15 (1), pp. 485-499.

DOI: 10.15666/aeer/1501_485499

DOCUMENT TYPE: Article
SOURCE: Scopus

- 15) Moh, Y., Abd Manaf, L.
[Solid waste management transformation and future challenges of source separation and recycling practice in Malaysia](#)
(2017) Resources, Conservation and Recycling, 116, pp. 1-14. Cited 1 time.

DOI: 10.1016/j.resconrec.2016.09.012

DOCUMENT TYPE: Review
SOURCE: Scopus

16) Danjaji, A.S., Ariffin, M.

[Green infrastructure policy for sustainable urban development](#)

(2017) International Journal of Environment and Sustainable Development, 16 (2), pp. 112-127.

DOI: 10.1504/IJESD.2017.083293

DOCUMENT TYPE: Article

SOURCE: Scopus

17) Hamzah, Z., Aris, A.Z., Ramli, M.F., Juahir, H., Sheikhy Narany, T.

[Groundwater quality assessment using integrated geochemical methods, multivariate statistical analysis, and geostatistical technique in shallow coastal aquifer of Terengganu, Malaysia](#)

(2017) Arabian Journal of Geosciences, 10 (2), art. no. 49, .

DOI: 10.1007/s12517-016-2828-5

DOCUMENT TYPE: Article

SOURCE: Scopus

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