Renuka R, Mohan SM, Sowmiya B & Amal Raj S, "performance and Characteristics of Pannelled Anaerobic Baffle cum Filter Reactor", Asian Journal of Microbiology, Biotechnology and Environmental Science., published by EM International. Vol. 17, Issue 3, pp. 729-734 (2015).

"LAGOON ECOSYSTEMS OF INDIA", ENVIS PUBLICATION SERIES, published by ENVIRONMENTAL INFORMATION SYSTEM CENTRE. Vol. 2, (2016).

SOWMIYA B & AMAL RAJ S, "APPLICATION OF SELF ORGANISING MAPS ON ENVIRONMENTAL ENGINEERING - A REVIEW", INTERNATIONAL JOURNAL OF SOFT COMPUTING AND ENGINEERING, Vol. 6, Issue 4, (2016).

Renuka R, Mohan SM, Sowmiya B & Amal Raj S, "Performance evaluation of panelled anaerobic baffle cum filter reactor in treating municipal wastewater", Ecological Engineering, published by Polish Society of Ecological Engineering (PTIE). Vol. 97, pp. 1-12 (2016).

Renuka, R, Mohan, SM and Amal Raj, "Hydrodynamic behaviour and its effects on the treatment performance of panelled anaerobic baffle-cum filter reactor', vo.13, no.1, pp.", International Journal of Environmental Science and Technology, published by Springer. Vol. 13, Issue 1, pp. 307-318 (2016).

"Mobile Extension in Enhancing the Livelihood of Farmers in India", INTERNATIONAL JOURNAL OF E-POLITICS, Vol. 9, Issue 1, pp. 48-58 (2018).

Pournan Letchoumanane, Ayyaru Sivasankaran, Sangeetha Dharmalingam and Amal Raj Stanislaus, "A MEMBRANE LAYERED AIR-CATHODE USING CATIONIC POLYMER MATERIALS FOR INCREASED POWER GENERATION IN MICROBIAL FUEL CELLS", Ecology, Environment and Conservation, published by EM International. pp. 327-334 (2018).

Harini Santhanam & S Amal Raj, "Spatial and temporal analyses of salinity changes in Pulicat lagoon, a transitional ecosystem, during 1996–2015", Water Science, published by Taylor and Francis. Vol. 33, Issue 1, pp. 93-104 (2019).