Curriculum Vitae

Amjad Hussein

BSc. Building and Construction Engineering. MSc. Water Resources Engineering PhD. Environment Engineering

My Vision: Sufficient Clean Water for Everyone

Date of birth: 14 March 1976

Civil Engineering Research Group, School of Computing, Science and Engineering,
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Part 1: Summary of Research Impact

Amjad Hussein's publications in terms of Google Scholar Citations (16 Mar. 2020) are as follows:

Rank	**Publication**	Citations
1	Dye wastewater treatment by vertical-flow constructed wetlands A Hussein, M Scholz Ecological engineering 101, 28-38	21
2	Treatment of artificial wastewater containing two azo textile dyes by vertical-flow constructed wetlands A Hussein, M Scholz Environmental Science and Pollution Research, 1-20	14
3	Azo textile dyes wastewater treatment with constructed wetlands: design and operation of experimental vertical-flow constructed wetlands applied for the treatment of azo … A Hussein University of Salford	3

Part 2: General Information and Career

2.1. Career Since Graduation

- 4/2018, **Head of Postgradute Affairs Dept.**
- 9/2017, **Got PhD degree.**
- 01/2015, Started as a **PhD student at Salford University. School of computer, scince and engineering (Funds by Iraqi Goverement).**
- 06/2003-6/2008, **Lecturer of Computer and Mathmatics sciences in college of Science, Al-Muthanna University.**
- 06/2008-, **Lecturere of Mechanics and Project Management in college of Engineering, Al-Muthanna University.**

2.2. Outside Work Activities

Amjad Hussein speaks, reads and writes in English and Arabic on a native proficiency level.

Amjad Hussein has a clean driving licence (British and Iraqi).

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Part 3: Publications

1- Dye wastewater treatment by vertical-flow constructed wetlands. 4th International Environment Conference 2016 (2-3 March, 2016). Ajman – United Arab Emirates. Web: www.aiec2016.org/.

2- Dye Removal in Experimental Vertical-Flow Constructed Wetlands Treating Textile Wastewater. Salford Postgraduate Annual Research Conference (SPARC) 14-16 June 2016. University of Salford, Media City UK, Salford. Web: www.pg.salford.ac.uk/sparc_conference.

3- Experimental Vertical-Flow Constructed Wetlands Treating Textile Wastewater. School of Computing, Science and Engineering, Postgraduate Symposium 16 (CSE_PGSym16). University of Salford, Great Manchester, UK.

4- Dye wastewater treatment by vertical-flow constructed wetlands. Full research paper. Ecological Engineering 101 (2017) 28-38.

5- Effect of Hydraulic Contact Time on Dye Wastewater Treating by Vertical Flow Constructed Wetlands. School of Computing, Science and Engineering, Postgraduate Symposium 17 (CSE_PGSym17). University of Salford, Great Manchester, UK.

6- Seasonal Assessments of Vertical-Flow Constructed Wetlands Treating Azo Textile Dyes. Salford Postgraduate Annual Research Conference (SPARC) 27-29 June 2017. University of Salford, Media City UK, Salford. Web: www.pg.salford.ac.uk/sparc_conference.

7- Treatment of artificial wastewater containing two azo textile dyes by vertical-flow constructed wetlands. Full research paper. Environmental Science and Pollution Research, (2017) 1-20. https://doi.org/10.1007/s11356-017-0992-0.

8- Development of optimal location and design capacity of wastewater treatment plants for urban areas: a case study in Samawah city
A Hussien, N Al-Mukaram, R Mohammed
IOP Conference Series: Materials Science and Engineering 671 (1), 012089.

9- The Quality of Drinking Water Bottled Domestic and Imported in Iraq.
Amjad Hussein, Ruqayah Mohammed
January 2020Journal of Engineering and Applied Sciences 14(9):10572-10578,
DOI: 10.36478/jeasci.2019.10572.10578