

Publikationsliste

1. **Raymundo Rodriguez Tejada**, Burkhard Kuhn (2020). Infrastruktur und Entwicklung der Wasserwirtschaft in Kuba. Teil 1: Entwicklungsphasen von 1492 bis 1999. KA Korrespondenz Abwasser, Abfall. ISSN 1866-0029
2. **Raymundo Rodriguez Tejada**, Burkhard Kuhn (2020). Infrastruktur und Entwicklung der Wasserwirtschaft in Kuba. Teil 2: Entwicklungsphasen von 2000 bis 2019. KA Korrespondenz Abwasser, Abfall. ISSN 1866-0029
3. Steve W. Lyon *, Long Ho, Peter Goethals, Luis Dominguez Granda, Henrietta Hampel, Norris Lam, Indira Nolivos, Frido Reinstorf, Petra Schneider, **Raymundo C. Rodríguez Tejada**, Raúl F. Vázquez (2019). Improving Water Management Education Across the Latin America and Caribbean Region. Manuscript ID: water-629190. Water Journal
4. **Raymundo Rodriguez Tejada**, Yaset Martínez Valdés (2019). Dams construction and ecological flows". "Encyclopedia of the UN Sustainable Development Goals". Publisher Name Springer, Cham. (in review process).
5. Cano, Y., **Rodríguez, R.**, Soberats, J., Velázquez, R. Administration of the operation of biogas plants in the removal of pollutants. Ciencias Holguín. Revista trimestral. Vol.25, No.1, enero-marzo, 2019. ISSN 1027-2127.
6. Frido Reinstorf¹, Petra Schneider¹, Henrietta Hampel², Raul F. Vazquez², Luis Dominguez-Granda³, Indira Yadria Nolivos Alvarez⁴, **Raymundo Rodriguez Tejada**⁵, Leslie Santos Roque⁵, Wilfredo Martinez⁶, Yaima Filiberto⁶, Steve W Lyon⁷ and Peter Goethals⁸, (1)University of Applied Sciences Magdeburg-Stendal, Dept. of Water, Environment, Building and Safety, Magdeburg, Germany, (2)University of Cuenca, Cuenca, Ecuador, (3)Escuela Superior Politécnica del Litoral, ESPOL, Facultad de Ciencias Naturales y Matemáticas, Centro de Agua y Desarrollo Sustentable, Guayaquil, Ecuador, (4)Escuela Superior Politecnica del Litora, Guayaquil, Ecuador, (5)University of Holguin, Holguin, Cuba, (6)University of Camaguey, Camaguey, Cuba, (7)Stockholm University, Physical Geography & Quaternary Geology, Stockholm, Sweden, (8)Ghent University, Laboratory of Environmental Toxicology and Aquatic Ecology, Gent, Belgium. Water Management and

Climate Change in the Focus of International Master Programs in Latin America and the Caribbean. American Geographical Union (AGU), Dec. 2018.
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7. Frido Reinstorf, Petra Schneider, **Raymundo Rodriguez Tejada**, Leslie Santos Roque, Henrietta Hampel, Raul F. Vazquez (2018). Water Management and Climate Change in the Focus of International Master Programs in Latin America and the Caribbean. DOI https://doi.org/10.1007/978-3-319-98681-4_1. Publisher Name Springer, Cham. Print ISBN 978-3-319-98680-7. Online ISBN 978-3-319-98681-4. eBook Packages Earth and Environmental Science
8. Arencibia, K., Pérez, R., Trinchet, C., Díaz, B., **Rodriguez, R.**, López, E (2017). Strategies Aimed Contributing to the Renewable Sources of Energy from the University Processes. IEEE Xplore. Paper # IESC17 – 12. 2017. DOI: 10.1109/IESC.2017.8167481. Electronic ISBN: 978-1-5090-4914-1. Print on Demand(PoD) ISBN: 978-1-5090-4915-8.
9. **Rodríguez, R.**, Blanco, A., Reinstorf, F. Mathematical models of the underground of Libertad neighborhood. Memoirs of the VIII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-3272-2. Editorial University. Holguín. Cuba. 2017.
10. Leyva, A., **Rodriguez, R.**, Suarez, T. Design of a sewage system for Libertad neighborhood in Holguín's city. Memoirs of the VIII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-3272-2. Editorial University. Holguín. Cuba. 2017.
11. Cano, Y., **Rodriguez, R.**, Girón, L. Potential of electric power of the sea currents at Gibara's coasts. Memoirs of the VIII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-3272-2. Editorial University. Holguín. Cuba. 2017.
12. Hernández, O., **Rodriguez, R.**, Cruz, M. Coefficients of the roughness in channels of projected concrete. Memoirs of the VIII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-3272-2. Editorial University. Holguín. Cuba. 2017.

13. **Rodríguez, R.**, Alegret, E. 2015. Comparison of the results in the calculation of the hydraulic losses for mediating friction the equations of Darcy – Weisbach's, Hazen – Williams's and Manning's. Memoirs of the VII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-2472-7. Editorial Universitaria. Holguín. Cuba.
14. **Rodríguez, R.**, Rodríguez, T. 2015. Solution of net of sewer system of the city of Gibara. Memoirs of the VII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-2472-7. Editorial Universitaria. Holguín. Cuba.
15. Reyes, A., **Rodríguez, R.**, Álvarez, A., 2015. Obtaining of Flood Maps in the River Jigüe of the City of Holguín Using Mathematical Models of Hydraulic Simulation. Memoirs of the VII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-2472-7. Editorial Universitaria. Holguín. Cuba.
16. **Rodríguez, R.**, Cano, Y. 2015. Contributions to the evaluation of small biogas plants and the improvement of the processes of filtrate of the same ones, in the municipality of Holguín. Memoirs of the VII Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-2472-7. Editorial Universitaria. Holguín. Cuba.
17. **Rodríguez, R.**, Casanella, F. 2013. Mathematical Modelling of pollutants through the underground. Memoirs of the VI Scientific International Lecture of Holguín's University. Published in DVD ROM with ISBN 978-959-16-2138-2. Editorial Universitaria. Holguín. Cuba.