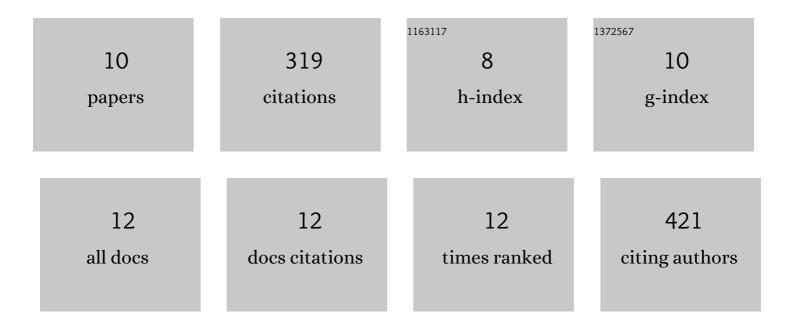
## Karl Svardal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2556836/publications.pdf Version: 2024-02-01



KADI SVADDAI

#	Article	IF	CITATIONS
1	A method to estimate the direct nitrous oxide emissions of municipal wastewater treatment plants based on the degree of nitrogen removal. Journal of Environmental Management, 2021, 279, 111563.	7.8	32
2	Energetic Potential for Biological Methanation in Anaerobic Sewage Sludge Digesters in Austria. Energies, 2021, 14, 6618.	3.1	8
3	Effect of NH 3 and organic loading on the inhibition of mesophilic highâ€solid digestion. Journal of Chemical Technology and Biotechnology, 2020, 95, 702-709.	3.2	4
4	Anaerobic biodegradation and dewaterability of aerobic granular sludge. Journal of Chemical Technology and Biotechnology, 2019, 94, 2908-2916.	3.2	17
5	Nitrous oxide emissions from aerobic granular sludge. Water Science and Technology, 2019, 80, 1304-1314.	2.5	11
6	Greenhouse Gas Emissions from Wastewater Treatment Plants. Energy Procedia, 2016, 97, 246-253.	1.8	117
7	Biogas from sugar beet press pulp as substitute of fossil fuel in sugar beet factories. Water Science and Technology, 2008, 58, 1497-1504.	2.5	36
8	Post-aeration of anaerobically digested sewage sludge for advanced COD and nitrogen removal: results and cost-benefit analysis at large-scale. Water Science and Technology, 2008, 57, 1087-1094.	2.5	11
9	Aeration of anaerobically digested sewage sludge for COD and nitrogen removal: optimization at large-scale. Water Science and Technology, 2008, 57, 257-264.	2.5	38
10	Application of anaerobic biological treatment for sulphate removal in viscose industry wastewater. Water Science and Technology, 2007, 55, 181-189.	2.5	45