

# Arun Looman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8211413/publications.pdf>

Version: 2024-02-01

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1307366  
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287  
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#	ARTICLE	IF	CITATIONS
1	Carbon dioxide hydrodynamics along a wetland-lake-stream-waterfall continuum (Blue Mountains.) Tj ETQq1 1 0.784314 rgBJ /Overl	3.9	17
2	Land use drives nitrous oxide dynamics in estuaries on regional and global scales. Limnology and Oceanography, 2020, 65, 1903-1920.	1.6	19
3	Significant nitrate attenuation in a mangrove-fringed estuary during a flood-chase experiment. Environmental Pollution, 2019, 253, 1000-1008.	3.7	35
4	Dissolved carbon, greenhouse gases, and $\delta^{13}C$ dynamics in four estuaries across a land use gradient. Aquatic Sciences, 2019, 81, 1.	0.6	19
5	Geomorphic controls on fluvial carbon exports and emissions from upland swamps in eastern Australia. Science of the Total Environment, 2018, 618, 765-776.	3.9	12
6	The carbon dioxide evasion cycle of an intermittent first-order stream: contrasting water-air and soil-air exchange. Biogeochemistry, 2017, 132, 87-102.	1.7	22
7	Carbon cycling and exports over diel and flood-recovery timescales in a subtropical rainforest headwater stream. Science of the Total Environment, 2016, 550, 645-657.	3.9	30