

# Boris Delaide

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/325669/publications.pdf>

Version: 2024-02-01

12  
papers

777  
citations

1163117

8  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges of Sustainable and Commercial Aquaponics. Sustainability, 2015, 7, 4199-4224.	3.2	304
2	Lettuce ( <i>Lactuca sativa</i> L. var. <i>Sucreine</i> ) Growth Performance in Complemented Aquaponic Solution Outperforms Hydroponics. Water (Switzerland), 2016, 8, 467.	2.7	101
3	Navigating towards Decoupled Aquaponic Systems: A System Dynamics Design Approach. Water (Switzerland), 2016, 8, 303.	2.7	100
4	Plant and fish production performance, nutrient mass balances, energy and water use of the PAFF Box, a small-scale aquaponic system. Aquacultural Engineering, 2017, 78, 130-139.	3.1	87
5	Nutrient mineralization and organic matter reduction performance of RAS-based sludge in sequential UASB-EGSB reactors. Aquacultural Engineering, 2018, 83, 10-19.	3.1	70
6	The Effect of Anaerobic and Aerobic Fish Sludge Supernatant on Hydroponic Lettuce. Agronomy, 2016, 6, 37.	3.0	48
7	Effect of wastewater from a pikeperch ( <i>Sander lucioperca</i> L.) recirculated aquaculture system on hydroponic tomato production and quality. Agricultural Water Management, 2019, 226, 105814.	5.6	26
8	Seed and pollen dispersal distances in two African legume timber trees and their reproductive potential under selective logging. Molecular Ecology, 2019, 28, 3119-3134.	3.9	18
9	Aerobic and Anaerobic Treatments for Aquaponic Sludge Reduction and Mineralisation. , 2019, , 247-266.		15
10	Suitability of supernatant of aerobic and anaerobic pikeperch ( <i>Sander lucioperca</i> L.) sludge treatments as a water source for hydroponic production of lettuce ( <i>Lactuca sativa</i> L. var. <i>capitata</i> ). Aquaculture International, 2021, 29, 1721-1735.	2.2	7
11	Aerobic treatment and acidification of pikeperch ( <i>Sander lucioperca</i> L.) sludge for nutrient recovery. Aquaculture International, 2021, 29, 539-552.	2.2	1
12	DUPLICATE: Plant and fish production performance, nutrient mass balances, energy and water use of the PAFF Box, a small-scale aquaponic system. European Journal of Radiology, 2017, , .	2.6	0