

# Harinaivo Anderson Andrianisa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3588056/publications.pdf>

Version: 2024-02-01

9  
papers

179  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
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9  
docs citations

9  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	A spatiotemporal model of meningococcal meningitis with direct and indirect transmission. <i>Mathematical Methods in the Applied Sciences</i> , 2021, 44, 11828-11843.	2.3	1
2	Comparative methods for predicting cyanide pollution in artisanal small-scale gold mining catchment by using logistic regression and kriging with GIS. <i>African Journal of Science, Technology, Innovation and Development</i> , 2020, 12, 287-295.	1.6	5
3	Fate of filter materials and microbial communities during vermifiltration process. <i>Journal of Environmental Management</i> , 2019, 242, 98-105.	7.8	23
4	Prediction model for cyanide soil pollution in artisanal gold mining area by using logistic regression. <i>Catena</i> , 2018, 162, 40-50.	5.0	27
5	Biodegradation of free cyanide by bacterial species isolated from cyanide-contaminated artisanal gold mining catchment area in Burkina Faso. <i>Chemosphere</i> , 2016, 157, 71-78.	8.2	30
6	Inactivation of <i>Escherichia coli</i> in a baffled pond with attached growth: treating anaerobic effluent under the Sahelian climate. <i>Environmental Technology (United Kingdom)</i> , 2016, 37, 1054-1064.	2.2	4
7	Role and importance of informal collectors in the municipal waste pre-collection system in Abidjan, Côte d'Ivoire. <i>Habitat International</i> , 2016, 53, 265-273.	5.8	23
8	Biotransformation of arsenic species by activated sludge and removal of bio-oxidised arsenate from wastewater by coagulation with ferric chloride. <i>Water Research</i> , 2008, 42, 4809-4817.	11.3	63
9	Behaviour of arsenic species in batch activated sludge process: biotransformation and removal. <i>Water Science and Technology</i> , 2006, 54, 121-128.	2.5	3