

# Marianne Ruidisch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4811949/publications.pdf>

Version: 2024-02-01

8  
papers

223  
citations

1163117  
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1588992  
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g-index

8  
all docs

8  
docs citations

8  
times ranked

289  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of fertilizer best management practices on nitrate leaching in a plastic mulched ridge cultivation system. <i>Agriculture, Ecosystems and Environment</i> , 2013, 169, 21-32.	5.3	69
2	Simulation of Runoff Patterns and Soil Erosion on Mountainous Farmland with and without Plastic-Covered Ridge-Furrow Cultivation in South Korea. <i>Transactions of the ASABE</i> , 2013, 56, 667-679.	1.1	43
3	Fate of fertilizer 15N in intensive ridge cultivation with plastic mulching under a monsoon climate. <i>Nutrient Cycling in Agroecosystems</i> , 2013, 95, 57-72.	2.2	38
4	Modeling water flow in a plastic mulched ridge cultivation system on hillslopes affected by South Korean summer monsoon. <i>Agricultural Water Management</i> , 2013, 116, 204-217.	5.6	28
5	Synergies and tradeoffs between nitrate leaching and net farm income: The case of nitrogen best management practices in South Korea. <i>Agriculture, Ecosystems and Environment</i> , 2014, 186, 160-169.	5.3	16
6	Is Ridge Cultivation Sustainable? A Case Study from the Haeon Catchment, South Korea. <i>Applied and Environmental Soil Science</i> , 2013, 2013, 1-11.	1.7	11
7	Transport of sulfonamide antibiotics in crop fields during monsoon season. <i>Environmental Science and Pollution Research</i> , 2016, 23, 22980-22992.	5.3	10
8	Patterns of CO2 exchange and productivity of the herbaceous vegetation and trees in a humid savanna in western Kenya. <i>Plant Ecology</i> , 2015, 216, 1441-1456.	1.6	8