

# Tagir Gilmanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6220530/publications.pdf>

Version: 2024-02-01

9  
papers

3,083  
citations

1163117  
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1588992  
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all docs

9  
docs citations

9  
times ranked

4341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating carbon and showing impacts of drought using satellite data in regression-tree models. International Journal of Remote Sensing, 2018, 39, 374-398.	2.9	8
2	Grassland and Cropland Net Ecosystem Production of the U.S. Great Plains: Regression Tree Model Development and Comparative Analysis. Remote Sensing, 2016, 8, 944.	4.0	11
3	Net ecosystem productivity of temperate grasslands in northern China: An upscaling study. Agricultural and Forest Meteorology, 2014, 184, 71-81.	4.8	42
4	Linking Phenology and Biomass Productivity in South Dakota Mixed-Grass Prairie. Rangeland Ecology and Management, 2013, 66, 579-587.	2.3	27
5	Adaptation of farming practices could buffer effects of climate change on Northern Prairie wetlands. Wetlands, 2009, 29, 635-647.	1.5	29
6	Carbon Fluxes on North American Rangelands. Rangeland Ecology and Management, 2008, 61, 465-474.	2.3	79
7	MODEL ESTIMATION OF LAND-USE EFFECTS ON WATER LEVELS OF NORTHERN PRAIRIE WETLANDS. , 2007, 17, 527-540.		51
8	Evaluation and comparison of gross primary production estimates for the Northern Great Plains grasslands. Remote Sensing of Environment, 2007, 106, 173-189.	11.0	58
9	On the separation of net ecosystem exchange into assimilation and ecosystem respiration: review and improved algorithm. Global Change Biology, 2005, 11, 1424-1439.	9.5	2,778