

Zhengchao Tian

List of Publications by Year in descending order

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papers

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citations

1937685

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all docs

5
docs citations

5
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in thermo-time domain reflectometry technique: Measuring ice content in partially frozen soils. Soil Science Society of America Journal, 2020, 84, 1519-1526.	2.2	8
2	Estimating thermal conductivity of frozen soils from air-filled porosity. Soil Science Society of America Journal, 2020, 84, 1650-1657.	2.2	9
3	Advances in Thermo-Time Domain Reflectometry Technique: Measuring Ice Content in Partially Frozen Soils. Methods of Soil Analysis, 2019, 4, 1519.	0.8	3
4	An improved thermo-time domain reflectometry method for determination of ice contents in partially frozen soils. Journal of Hydrology, 2017, 555, 786-796.	5.4	32
5	Determining Soil Ice Contents during Freezing and Thawing with Thermo-time Domain Reflectometry. Vadose Zone Journal, 2015, 14, 1-9.	2.2	35