

# Lauren A Ward

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2131291/publications.pdf>

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9  
papers

136  
citations

1937457

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h-index

1719901

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g-index

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9  
docs citations

9  
times ranked

247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diurnal and Seasonal Variations in Chlorophyll Fluorescence Associated with Photosynthesis at Leaf and Canopy Scales. Remote Sensing, 2019, 11, 488.	1.8	69
2	Surface deformation associated with fractures near the 2019 Ridgecrest earthquake sequence. Science, 2020, 370, 605-608.	6.0	41
3	Surface Creep Rate of the Southern San Andreas Fault Modulated by Stress Perturbations From Nearby Large Events. Geophysical Research Letters, 2018, 45, 10,259.	1.5	16
4	A Multi-Hydrogeophysical Study of a Watershed at Kaiwi Coast (Oahu, Hawaii), using Seismic Ambient Noise Surface Wave Tomography and Self-Potential Data. Water Resources Research, 2021, 57, e2020WR029057.	1.7	6
5	Seismic Moment Accumulation Response to Lateral Crustal Variations of the San Andreas Fault System. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB021208.	1.4	2
6	(U-Th)/He and <sup>4</sup> He/ <sup>3</sup> He Thermochronology of Secondary Oxides in Faults and Fractures: A Regional Perspective From Southeastern Arizona. Geochemistry, Geophysics, Geosystems, 2021, 22, e2021GC009905.	1.0	1
7	Scaling photosynthetic function and CO2 dynamics from leaf to canopy level for maize " dataset combining diurnal and seasonal measurements of vegetation fluorescence, reflectance and vegetation indices with canopy gross ecosystem productivity. Data in Brief, 2021, 39, 107600.	0.5	1
8	Integrating structural and fluid-flow geophysical data: A passive approach to enhance our understanding of complex groundwater systems. , 2021, , .		0
9	Vertical Postseismic Deformation of the 2019 Ridgecrest Earthquake Sequence. Journal of Geophysical Research: Solid Earth, 0, , .	1.4	0