

Esteban A Sagredo

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

824
citations

623734

14
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610901

24
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25
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25
docs citations

25
times ranked

1076
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Holocene glacier history of northeastern Cordillera Darwin, southernmost South America (55°S). <i>Quaternary Research</i> , 2022, 105, 166-181. | 1.7 | 7 |
| 2 | Refinement of the tephrostratigraphy straddling the northern Patagonian Andes (40°–41°S): new tephra markers, reconciling different archives and ascertaining the timing of piedmont deglaciation. <i>Journal of Quaternary Science</i> , 2022, 37, 441-477. | 2.1 | 5 |
| 3 | Evolution of Glacial Lake Cochrane During the Last Glacial Termination, Central Chilean Patagonia (44°S). <i>Frontiers in Earth Science</i> , 2022, 10, . | 1.8 | 2 |
| 4 | Glacier fluctuations in the northern Patagonian Andes (44°S) imply wind-modulated interhemispheric in-phase climate shifts during Termination 1. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 9 |
| 5 | Vegetation, disturbance, and climate history since the onset of ice-free conditions in the Lago Rosseto sector of Chilo continental (44°S), northwestern Patagonia. <i>Quaternary Science Reviews</i> , 2021, 260, 106924. | 3.0 | 9 |
| 6 | The large MIS 4 and long MIS 2 glacier maxima on the southern tip of South America. <i>Quaternary Science Reviews</i> , 2021, 262, 106858. | 3.0 | 27 |
| 7 | Holocene History of Ño Truquileo Glacier, Monte San Lorenzo (47°S), Central Patagonia. <i>Frontiers in Earth Science</i> , 2021, 9, . | 1.8 | 4 |
| 8 | The glacial geomorphology of the Ño Corcovado, Ño Huemul and Lago Palena/General Vintter valleys, northeastern Patagonia (43°S, 71°W). <i>Journal of Maps</i> , 2020, 16, 651-668. | 2.0 | 14 |
| 9 | The evolution of the Patagonian Ice Sheet from 35 ka to the present day (PATICE). <i>Earth-Science Reviews</i> , 2020, 204, 103152. | 9.1 | 137 |
| 10 | Glacial geomorphology of the Strait of Magellan ice lobe, southernmost Patagonia, South America. <i>Journal of Maps</i> , 2020, 16, 299-312. | 2.0 | 14 |
| 11 | The deglaciation of the Americas during the Last Glacial Termination. <i>Earth-Science Reviews</i> , 2020, 203, 103113. | 9.1 | 60 |
| 12 | Holocene glacier fluctuations in Patagonia are modulated by summer insolation intensity and paced by Southern Annular Mode-like variability. <i>Quaternary Science Reviews</i> , 2019, 220, 178-187. | 3.0 | 51 |
| 13 | Mid-latitude trans-Pacific reconstructions and comparisons of coupled glacial/interglacial climate cycles based on soil stratigraphy of cover-beds. <i>Quaternary Science Reviews</i> , 2018, 189, 57-75. | 3.0 | 16 |
| 14 | Trans-pacific glacial response to the Antarctic Cold Reversal in the southern mid-latitudes. <i>Quaternary Science Reviews</i> , 2018, 188, 160-166. | 3.0 | 45 |
| 15 | Stratigraphy, age and correlation of Lepuñ Tephra: a widespread <i>c</i>. 11 000 cal a BP marker horizon sourced from the Chaitñ Sector of southern Chile. <i>Journal of Quaternary Science</i> , 2017, 32, 795-829. | 2.1 | 22 |
| 16 | Equilibrium line altitudes along the Andes during the Last millennium: Paleoclimatic implications. <i>Holocene</i> , 2017, 27, 1019-1033. | 1.7 | 23 |
| 17 | Holocene tephrochronology around Cochrane (~47° S), southern Chile. <i>Andean Geology</i> , 2016, 43, 1. | 0.5 | 17 |
| 18 | Modelled glacier equilibrium line altitudes during the mid-Holocene in the southern mid-latitudes. <i>Climate of the Past</i> , 2015, 11, 1575-1586. | 3.4 | 8 |

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|----|--|-----|-----------|
| 19 | Late Pleistocene glaciations of the arid subtropical Andes and new results from the Chajnantor Plateau, northern Chile. <i>Quaternary Science Reviews</i> , 2015, 128, 98-116. | 3.0 | 24 |
| 20 | Sensitivities of the equilibrium line altitude to temperature and precipitation changes along the Andes. <i>Quaternary Research</i> , 2014, 81, 355-366. | 1.7 | 63 |
| 21 | Deglacial changes of the southern margin of the southern westerly winds revealed by terrestrial records from SW Patagonia (52°S). <i>Quaternary Science Reviews</i> , 2012, 41, 1-21. | 3.0 | 83 |
| 22 | Climatology of Andean glaciers: A framework to understand glacier response to climate change. <i>Global and Planetary Change</i> , 2012, 86-87, 101-109. | 3.5 | 107 |
| 23 | Fluctuations of the Última Esperanza ice lobe (52°S), Chilean Patagonia, during the last glacial maximum and termination 1. <i>Geomorphology</i> , 2011, 125, 92-108. | 2.6 | 73 |
| 24 | Evolución de lagos proglaciales embalsados por hielo en Última Esperanza, Chile: Implicancias de la explosión volcánica tardiglacial R1 del volcán Reclus, Zona Volcánica Austral Andina.. <i>Andean Geology</i> , 2011, 38, . | 0.5 | 3 |
| 25 | Glacial geomorphology of the central and southern Chilotan Archipelago (42.2°S–43.5°S), northwestern Patagonia. <i>Journal of Maps</i> , 0, , 1-17. | 2.0 | 1 |