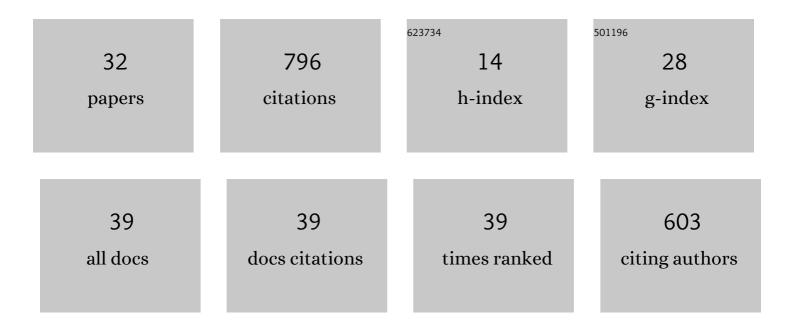
## LuPeng Yu

List of Publications by Year in descending order

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Ι ΠΡένο Υπ

#	Article	IF	CITATIONS
1	Aeolian-fluvial processes control landscape evolution along dunefield margins of the northwestern Negev (Israel) since the late Quaternary. Quaternary Science Reviews, 2022, 285, 107520.	3.0	12
2	Dunefield expansion and paleoclimate during MIS 3 in the Qaidam Basin, Northeastern Tibetan Plateau: Evidence from Aeolian-Fluvial processes and revised luminescence chronologies. Catena, 2022, 215, 106354.	5.0	12
3	Flood activity revealed millennial-scale climatic changes during the late Holocene in the Qaidam Basin, northeastern Tibetan Plateau. Quaternary International, 2022, , .	1.5	1
4	High-resolution portable-OSL analysis of Vegetated Linear Dune construction in the margins of the northwestern Negev dunefield (Israel) during the late Quaternary. Aeolian Research, 2021, 50, 100680.	2.7	16
5	Post-IR Irsl Chronology of Paleo-Lacustrine Sediments from Yardangs in the Qaidam Basin, NE Tibetan Plateau. Geochronometria, 2021, 48, 313-324.	0.8	9
6	Dose radiation effects on quartz Al and Ti center electron spin resonance signal intensity: implications for quartz provenance discrimination. American Mineralogist, 2021, , .	1.9	0
7	OSL Chronology of the Siling Co Paleolithic Site in Central Tibetan Plateau. Frontiers in Earth Science, 2021, 9, .	1.8	10
8	What drove late Holocene dust activity in central Asia, natural processes or human activity?. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 578, 110585.	2.3	4
9	Early-Mid Holocene climatic changes inferred from colors of eolian deposits in the Mu Us Desert. Geoderma, 2021, 401, 115172.	5.1	11
10	Neolithic Rice Cultivation and Consequent Landscape Changes at the Baodun Site, Southwestern China. Frontiers in Earth Science, 2021, 9, .	1.8	3
11	Holocene incisions and flood activities of the Keriya River, NW margin of the Tibetan plateau. Journal of Asian Earth Sciences, 2020, 191, 104224.	2.3	13
12	Paleoclimatic changes and modulation of East Asian summer monsoon by high-latitude forcing over the last 130,000 years as revealed by independently dated loess-paleosol sequences on the NE Tibetan Plateau. Quaternary Science Reviews, 2020, 237, 106283.	3.0	47
13	Optically stimulated luminescence chronology and geomorphic imprint of Xiazangtan landslide upon the upper Yellow River valley on the northeastern Tibetan Plateau. Geological Journal, 2020, 55, 5498-5507.	1.3	3
14	Dust Storm Outbreak in Central Asia After ~3.5 kyr BP. Geophysical Research Letters, 2019, 46, 7624-7633.	4.0	30
15	Luminescence chronology and palaeoenvironmental significance of limnic relics from the Badain Jaran Desert, northern China. Journal of Asian Earth Sciences, 2019, 177, 240-249.	2.3	15
16	Holocene aeolian activity in the Zoige Basin, northeastern Tibetan Plateau, China. Catena, 2018, 160, 321-328.	5.0	26
17	Drainage geomorphic evolution in response to paleoclimatic changes since 12.8†ka in the eastern Kunlun Mountains, NE Qinghai-Tibetan Plateau. Geomorphology, 2018, 319, 117-132.	2.6	11
18	Accumulation and erosion of aeolian sediments in the northeastern Qinghai-Tibetan Plateau and implications for provenance to the Chinese Loess Plateau. Journal of Asian Earth Sciences, 2017, 135, 166-174.	2.3	24

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19	Holocene aeolian activity in the Headwater Region of the Yellow River, Northeast Tibet Plateau, China: A first approach by using OSL-dating. Catena, 2017, 149, 150-157.	5.0	29
20	Different implications of OSL and radiocarbon ages in archaeological sites in the Qaidam Basin, Qinghai-Tibetan Plateau. Geochronometria, 2016, 43, 188-200.	0.8	7
21	Origin and lateral migration of linear dunes in the Qaidam Basin of NW China revealed by dune sediments, internal structures, and optically stimulated luminescence ages, with implications for linear dunes on Titan: Comment and Discussion. Bulletin of the Geological Society of America, 2015, 127. 316-320.	3.3	13
22	Aeolian sediments evolution controlled by fluvial processes, climate change and human activities since LGM in the Qaidam Basin, Qinghai-Tibetan Plateau. Quaternary International, 2015, 372, 23-32.	1.5	30
23	OSL and radiocarbon dating of flood deposits and its paleoclimatic and archaeological implications in the Yihe River Basin, East China. Quaternary Geochronology, 2015, 30, 398-404.	1.4	23
24	Palaeoclimatic implications of aeolian sediments on the Miaodao Islands, Bohai Sea, East China, based on OSL dating and proxies. Aeolian Research, 2015, 19, 259-266.	2.7	14
25	Wind erosion on the northâ€eastern Tibetan Plateau: constraints from OSL and Uâ€Th dating of playa salt crust in the Qaidam Basin. Earth Surface Processes and Landforms, 2014, 39, 779-789.	2.5	40
26	Holocene climate change inferred from stratigraphy and OSL chronology of aeolian sediments in the Qaidam Basin, northeastern Qinghai–Tibetan Plateau. Quaternary Research, 2014, 81, 488-499.	1.7	74
27	The earliest well-dated archeological site in the hyper-arid Tarim Basin and its implications for prehistoric human migration and climatic change. Quaternary Research, 2014, 82, 66-72.	1.7	25
28	Luminescence chronology of aeolian deposits from the Qinghai Lake area in the Northeastern Qinghai-Tibetan Plateau and its palaeoenvironmental implications. Quaternary Geochronology, 2012, 10, 37-43.	1.4	83
29	A luminescence dating study of loess deposits from the Yili River basin in western China. Quaternary Geochronology, 2012, 10, 50-55.	1.4	57
30	OSL chronology and palaeoclimatic implications of aeolian sediments in the eastern Qaidam Basin of the northeastern Qinghai-Tibetan Plateau. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 337-338, 120-129.	2.3	83
31	Lake level variations of Qinghai Lake in northeastern Qinghai-Tibetan Plateau since 3.7Âka based on OSL dating. Quaternary International, 2011, 236, 57-64.	1.5	69

Land Cover Changes in Qaidam Area from 2000 to 2008. , 2010, , .

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