

# David Dian Zhang

## List of Publications by Year in descending order

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13  
papers

195  
citations

1307594

7  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Paleo-monsoon activities of Mu Us Desert, China since 150 ka B.P. – a study of the stratigraphic sequences of the Milanggouwan Section, Salawusu River area. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2000, 162, 1-16.	2.3	59
2	Sediment budget of the Yellow River delta, China: the importance of dry bulk density and implications to understanding of sediment dispersal. <i>Marine Geology</i> , 2003, 199, 13-25.	2.1	43
3	Climate variability in the Salawusu River valley of the Ordos Plateau (Inner Mongolia, China) during Marine Isotope Stage 3. <i>Journal of Quaternary Science</i> , 2009, 24, 61-74.	2.1	17
4	A Multi-cycle Climatic Fluctuation Record of the Last Interglacial Period: Typical Stratigraphic Section in the Salawusu River Valley on the Ordos Plateau, China. <i>Acta Geologica Sinica</i> , 2005, 79, 398-404.	1.4	16
5	Age of the MGS5 segment of the Milanggouwan stratigraphical section and evolution of the desert environment on a kiloyear scale during the Last Interglacial in China's Salawusu River Valley: Evidence from Rb and Sr contents and ratios. <i>Chemie Der Erde</i> , 2011, 71, 87-95.	2.0	14
6	Phases of Environmental Evolution Indicated by Primary Chemical Elements and Paleontological Records in the Upper Pleistocene–Holocene Series for the Salawusu River Valley, China. <i>Acta Geologica Sinica</i> , 2007, 81, 555-565.	1.4	13
7	A sediment budget of the lower yellow river, china, over the period from 1855 to 1968. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2005, 87, 461-471.	1.5	9
8	Kiloyear-scale climate events and evolution during the Last Interglacial, Mu Us Desert, China. <i>Quaternary International</i> , 2012, 263, 63-70.	1.5	7
9	Study of Sediments in the Yutian–Hotan Oasis, South Xinjiang, China. <i>Acta Geologica Sinica</i> , 2002, 76, 221-228.	1.4	5
10	Sedimentary cycles of trace elements in Salawusu River Valley since 150 ka BP. <i>Journal of Chinese Geography</i> , 2002, 12, 65-71.	3.9	4
11	Sedimentary characteristics of paleo-aeolian dune sands of Salawusu Formation in the Salawusu River Valley. <i>Journal of Chinese Geography</i> , 2008, 18, 211-224.	3.9	4
12	CaCO <sub>3</sub> cycles in salawusu river basin since 150ka B.P.. <i>Chinese Geographical Science</i> , 2001, 11, 336-342.	3.0	2
13	Grain-size cycles in Salawusu River valley since 150 ka BP. <i>Journal of Chinese Geography</i> , 2001, 11, 461-472.	3.9	2