

# Karin Goldberg

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

921  
citations

516710  
16  
h-index

501196  
28  
g-index

32  
all docs

32  
docs citations

32  
times ranked

974  
citing authors

#	ARTICLE	IF	CITATIONS
1	The applicability of the Chemical Index of Alteration as a paleoclimatic indicator: An example from the Permian of the Paran Basin, Brazil. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 293, 175-183.	2.3	153
2	A new third-order sequence stratigraphic framework applied to the Triassic of the Paran Basin, Rio Grande do Sul, Brazil, based on structural, stratigraphic and paleontological data. <i>Journal of South American Earth Sciences</i> , 2014, 55, 123-132.	1.4	140
3	Facies architecture and sequence stratigraphy of an early post-rift fluvial succession, Aptian Barbalha Formation, Araripe Basin, northeastern Brazil. <i>Sedimentary Geology</i> , 2015, 322, 43-62.	2.1	86
4	Palaeowind patterns during the latest Jurassic–earliest Cretaceous in Gondwana: Evidence from aeolian cross-strata of the Botucatu Formation, Brazil. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 250, 89-100.	2.3	69
5	Palaeobiogeography of the Bauru Group, a dinosaur-bearing Cretaceous unit, northeastern Parana Basin, Brazil. <i>Cretaceous Research</i> , 2000, 21, 241-254.	1.4	55
6	Geochemical paleoredox indicators in organic-rich shales of the Irati Formation, Permian of the Paran Basin, southern Brazil. <i>Brazilian Journal of Geology</i> , 2016, 46, 377-393.	0.7	51
7	Seismic characteristics and distribution of hydrothermal vent complexes in the Cretaceous offshore rift section of the Campos Basin, offshore Brazil. <i>Marine and Petroleum Geology</i> , 2016, 74, 12-25.	3.3	41
8	Aptian marine ingression in the Araripe Basin: Implications for paleogeographic reconstruction and evaporite accumulation. <i>Marine and Petroleum Geology</i> , 2019, 107, 214-221.	3.3	37
9	Re-sedimented deposits in the rift section of the Campos Basin. <i>Marine and Petroleum Geology</i> , 2017, 80, 412-431.	3.3	36
10	Cyclic cross-bedding in the eolian dunes of the Sergi Formation (Upper Jurassic), Recncavo Basin: Inferences about the wind regime. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 296, 103-110.	2.3	35
11	Interpretation of massive sandstones in ephemeral fluvial settings: A case study from the Upper Candelria Sequence (Upper Triassic, Paran Basin, Brazil). <i>Journal of South American Earth Sciences</i> , 2018, 81, 108-121.	1.4	35
12	Deposition, diagenesis and reservoir potential of non-carbonate sedimentary rocks from the rift section of Campos Basin, Brazil. <i>Petroleum Geoscience</i> , 2016, 22, 223-239.	1.5	29
13	The Sedimentary Geochemistry and Palaeoenvironments Project. <i>Geobiology</i> , 2021, 19, 545-556.	2.4	26
14	Palaeoenvironmental and paleoclimatic control on early diagenetic processes and fossil record in Cretaceous continental sandstones of Brazil. <i>Journal of South American Earth Sciences</i> , 2005, 19, 243-258.	1.4	25
15	A loess deposit in the Late Triassic of southern Gondwana, and its significance to global paleoclimate. <i>Journal of South American Earth Sciences</i> , 2018, 81, 189-203.	1.4	18
16	Changes in prevailing surface-palaeowinds of western Gondwana during Early Cretaceous. <i>Cretaceous Research</i> , 2020, 116, 104598.	1.4	16
17	Carbon isotopes, stratigraphy, and environmental change: the Middle–Upper Cambrian Positive Excursion (SPICE) in Port au Port Group, western Newfoundland, Canada. <i>Canadian Journal of Earth Sciences</i> , 2018, 55, 1209-1222.	1.3	13
18	Floral Diversity Data in the Assessment of Paleoclimate in the Paran Basin, Southern Brazil. <i>Journal of Geology</i> , 2004, 112, 719-727.	1.4	11

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19	Diagenesis of Paleozoic playa-lake and ephemeral-stream deposits from the Pimenta Bueno Formation, Siluro-Devonian (?) of the Parecis Basin, central Brazil. <i>Journal of South American Earth Sciences</i> , 2011, 32, 58-74.	1.4	11
20	Modelo deposicional do Membro Ipupi (Bacia do Araripe, nordeste do Brasil) a partir da caracterização faciológica, petrográfica e isotópica dos evaporitos. <i>Pesquisas Em Geociencias</i> , 2017, 44, 431.	0.1	11
21	Tectonic and Stratigraphic Evolution Based on Seismic Sequence Stratigraphy: Central Rift Section of the Campos Basin, Offshore Brazil. <i>Geosciences (Switzerland)</i> , 2021, 11, 338.	2.2	6
22	Primary composition and diagenetic patterns of sandstones from Barra de Itiába Formation in Atalaia High, Sergipe Sub-Basin. <i>Brazilian Journal of Geology</i> , 2014, 44, 545-560.	0.7	5
23	Diagenesis and reservoir quality of Cambrian carbonates in the Tarim Basin, northwestern China. <i>Journal of Asian Earth Sciences</i> , 2022, 223, 104972.	2.3	4
24	Reconhecimento e análise das fácies sísmicas nas sucessões rift das bacias de Campos e Santos. <i>Pesquisas Em Geociencias</i> , 2016, 43, 325.	0.1	2
25	Depositional and diagenetic impacts on the porosity of post-salt carbonate reservoirs of southern Campos Basin, southeastern Brazilian margin. <i>Journal of South American Earth Sciences</i> , 2021, 112, 103566.	1.4	2
26	An integrated organic-inorganic geochemical characterization of Paleogene sediments in No.1 Structural Belt of the Nanpu Sag, Bohai Bay Basin, eastern China: implications for the origin of organic matter. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2021, 21, geochem2019-060.	0.9	1
27	Evolução complexa de um meio-graben: sequência do rifte da Bacia de Campos baseada em análise sismoestratigráfica. <i>Pesquisas Em Geociencias</i> , 2015, 42, 45.	0.1	1
28	Análise sismoestratigráfica da sequência do rifte da Bacia de Santos, Brasil. <i>Pesquisas Em Geociencias</i> , 2015, 42, 263.	0.1	1
29	Evolution of two overlapping sand-rich clastic submarine fans in the Lower Miocene Adana Basin, southern Turkey: Contribution from a new palaeocurrent analysis. <i>Turkish Journal of Earth Sciences</i> , 2020, 29, 764-784.	1.0	1
30	Seismic Characterization of a Pre-Salt Rifted Section: the Lagoa Feia Group, Campos Basin, Offshore Brazil. , 2019, , .		0
31	A CONSTRUÇÃO DE MODELOS REALÍSTICOS DE RESERVATÓRIOS SILICICLÁSTICOS ATRAVÉS DA INTEGRAÇÃO DE ESTUDOS DAS HETEROGENEIDADES DEPOSICIONAIS E DIAGENÉTICAS EM UMA ABORDAGEM DE UNIDADE DE FLUXO. <i>Pesquisas Em Geociencias</i> , 2012, 39, 109.	0.1	0
32	Seismic facies and geobody characterization in the pre-salt rift section. , 2022, , 61-102.		0