

# Loren E Babcock

## List of Publications by Year in descending order

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14  
papers

1,063  
citations

623574

14  
h-index

996849

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cambrian trilobite biostratigraphy and its role in developing an integrated history of the Earth system. <i>Lethaia</i> , 2017, 50, 381-399.	0.6	26
2	Challenges in defining the base of Cambrian Series 2 and Stage 3. <i>Earth-Science Reviews</i> , 2017, 172, 124-139.	4.0	64
3	Revision of the oryctocephalid trilobite genera <i>Arthricocephalus</i> Bergeron and <i>Oryctocarella</i> Tomashpolskaya and Karpinski (Cambrian) from South China and Siberia. <i>Journal of Paleontology</i> , 2017, 91, 933-959.	0.5	19
4	Global climate, sea level cycles, and biotic events in the Cambrian Period. <i>Palaeoworld</i> , 2015, 24, 5-15.	0.5	71
5	Proposed reassessment of the Cambrian GSSP. <i>Journal of African Earth Sciences</i> , 2014, 98, 3-10.	0.9	56
6	Global Standard Stratotype-Section and Point (GSSP) for the Base of the Jiangshanian Stage (Cambrian): Tj ETQq0 0.0 rgBT / Overlock 10	0.8	40
7	Cambrian high-resolution biostratigraphy and carbon isotope chemostratigraphy in Scania, Sweden: first record of the SPICE and DICE excursions in Scandinavia. <i>Lethaia</i> , 2009, 42, 2-16.	0.6	88
8	The Global Boundary Stratotype Section and Point (GSSP) of the Guzhangian Stage (Cambrian) in the Wuling Mountains, Northwestern Hunan, China. <i>Episodes</i> , 2009, 32, 41-55.	0.8	49
9	Cambrian chronostratigraphy: Current state and future plans. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 254, 62-66.	1.0	90
10	The Global boundary Stratotype Section and Point (GSSP) of the Drumian Stage (Cambrian) in the Drum Mountains, Utah, USA. <i>Episodes</i> , 2007, 30, 85-95.	0.8	60
11	Global standard names for the Lowermost Cambrian Series and Stage. <i>Episodes</i> , 2007, 30, 287-289.	0.8	57
12	Two Cambrian agnostoid trilobites, <i>Agnostotes orientalis</i> (Kobayashi, 1935) and <i>Lotagnostus americanus</i> (Billings, 1860): Key species for defining global stages of the Cambrian System. <i>Geosciences Journal</i> , 2005, 9, 107-115.	0.6	37
13	Global Standard Stratotype-section and Point (GSSP) of the Furongian Series and Paibian Stage (Cambrian). <i>Lethaia</i> , 2004, 37, 365-379.	0.6	128
14	Biostratigraphic significance and paleogeographic implications of Cambrian fossils from a deep core, Warren County, Ohio. <i>Journal of Paleontology</i> , 1994, 68, 24-30.	0.5	9