

Cynthia A Brewer

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,192
citations

516561

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713332

21
g-index

24
all docs

24
docs citations

24
times ranked

2124
citing authors

#	ARTICLE	IF	CITATIONS
1	ColorBrewer.org: An Online Tool for Selecting Colour Schemes for Maps. <i>Cartographic Journal</i> , 2003, 40, 27-37.	0.8	828
2	Evaluation of Methods for Classifying Epidemiological Data on Choropleth Maps in Series. <i>Annals of the American Association of Geographers</i> , 2002, 92, 662-681.	3.0	282
3	Color Use Guidelines for Mapping and Visualization. <i>Modern Cartography Series</i> , 1994, 2, 123-147.	0.3	211
4	ColorBrewer in Print: A Catalog of Color Schemes for Maps. <i>Cartography and Geographic Information Science</i> , 2003, 30, 5-32.	1.4	156
5	Mapping Mortality: Evaluating Color Schemes for Choropleth Maps. <i>Annals of the American Association of Geographers</i> , 1997, 87, 411-438.	3.0	113
6	Basic Mapping Principles for Visualizing Cancer Data Using Geographic Information Systems (GIS). <i>American Journal of Preventive Medicine</i> , 2006, 30, S25-S36.	1.6	93
7	An Evaluation of Color Selections to Accommodate Map Users with Color-Vision Impairments. <i>Annals of the American Association of Geographers</i> , 1997, 87, 103-134.	3.0	90
8	Evaluating data stability in aggregation structures across spatial scales: revisiting the modifiable areal unit problem. <i>Cartography and Geographic Information Science</i> , 2017, 44, 35-50.	1.4	54
9	Guidelines for Selecting Colors for Diverging Schemes on Maps. <i>Cartographic Journal</i> , 1996, 33, 79-86.	0.8	51
10	Framing Guidelines for Multi-Scale Map Design Using Databases at Multiple Resolutions. <i>Cartography and Geographic Information Science</i> , 2007, 34, 3-15.	1.4	47
11	Guidance for representing uncertainty on global temperature change maps. <i>International Journal of Climatology</i> , 2016, 36, 1143-1159.	1.5	41
12	Adapting Generalization Tools to Physiographic Diversity for the United States National Hydrography Dataset. <i>Cartography and Geographic Information Science</i> , 2011, 38, 289-301.	1.4	30
13	Mastering map scale: balancing workloads using display and geometry change in multi-scale mapping. <i>Geoinformatica</i> , 2010, 14, 221-239.	2.0	27
14	<title>Guidelines for use of the perceptual dimensions of color for mapping and visualization</title>. , 1994, 2171, 54.		25
15	Evaluation of a Model for Predicting Simultaneous Contrast on Color Maps. <i>Professional Geographer</i> , 1997, 49, 280-294.	1.0	25
16	The Development of Process-Printed Munsell Charts for Selecting Map Colors. <i>The American Cartographer</i> , 1989, 16, 269-278.	0.2	20
17	Prediction of simultaneous contrast between map colors with Hunt's model of color appearance. <i>Color Research and Application</i> , 1996, 21, 221-235.	0.8	18
18	Automated thinning of road networks and road labels for multiscale design ofThe National Mapof the United States. <i>Cartography and Geographic Information Science</i> , 2013, 40, 259-270.	1.4	18

#	ARTICLE	IF	CITATIONS
19	Generalisation in Practice Within National Mapping Agencies. Lecture Notes in Geoinformation and Cartography, 2014, , 329-391.	0.5	18
20	Review Of Colour Terms And Simultaneous Contrast Research For Cartography. Cartographica, 1992, 29, 20-30.	0.2	14
21	Landscape Preference and Map Readability in Design Evaluation of Topographic Maps with an Orthoimage Background. Cartographic Journal, 2014, 51, 25-37.	0.8	10
22	Reflections on Mapping Census 2000. Cartography and Geographic Information Science, 2001, 28, 213-235.	1.4	8