

Alex J Bowers

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4856744/alex-j-bowers-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50
papers

1,419
citations

21
h-index

36
g-index

51
ext. papers

1,649
ext. citations

1.9
avg, IF

5.39
L-index

#	Paper	IF	Citations
50	SKIP3, a novel <i>Drosophila</i> tribbles ortholog, is overexpressed in human tumors and is regulated by hypoxia. <i>Oncogene</i> , 2003 , 22, 2823-35	9.2	112
49	A Century of Grading Research: Meaning and Value in the Most Common Educational Measure. <i>Review of Educational Research</i> , 2016 , 86, 803-848	10.3	96
48	Integrated Leadership: How Principals and Teachers Share Transformational and Instructional Influence. <i>Journal of School Leadership</i> , 2009 , 19, 504-532	0.6	93
47	What Are the Different Types of Principals Across the United States? A Latent Class Analysis of Principal Perception of Leadership. <i>Educational Administration Quarterly</i> , 2014 , 50, 96-134	2.1	87
46	Do We Know Who Will Drop Out?: A Review of the Predictors of Dropping out of High School: Precision, Sensitivity, and Specificity. <i>The High School Journal</i> , 2013 , 96, 77-100	0.7	77
45	Nek8, a NIMA family kinase member, is overexpressed in primary human breast tumors. <i>Gene</i> , 2004 , 328, 135-42	3.8	72
44	Grades and Graduation: A Longitudinal Risk Perspective to Identify Student Dropouts. <i>Journal of Educational Research</i> , 2010 , 103, 191-207	1.1	60
43	Examining the Multiple Trajectories Associated with Dropping Out of High School: A Growth Mixture Model Analysis. <i>Journal of Educational Research</i> , 2012 , 105, 176-195	1.1	55
42	What's in a grade? The multidimensional nature of what teacher-assigned grades assess in high school. <i>Educational Research and Evaluation</i> , 2011 , 17, 141-159	0.6	53
41	Why Tenth Graders Fail to Finish High School: A Dropout Typology Latent Class Analysis. <i>Journal of Education for Students Placed at Risk</i> , 2012 , 17, 129-148	1.3	51
40	Exploring What Leads High School Students to Enroll in Hispanic-Serving Institutions: A Multilevel Analysis. <i>American Educational Research Journal</i> , 2011 , 48, 1286-1313	2.9	45
39	Toward an evolving conceptualization of instructional leadership as leadership for learning. <i>Journal of Educational Administration</i> , 2018 , 56,	1.1	43
38	Automated Text Data Mining Analysis of Five Decades of Educational Leadership Research Literature: Probabilistic Topic Modeling of EAQ Articles From 1965 to 2014. <i>Educational Administration Quarterly</i> , 2017 , 53, 289-323	2.1	36
37	Receiver Operating Characteristic (ROC) Area Under the Curve (AUC): A Diagnostic Measure for Evaluating the Accuracy of Predictors of Education Outcomes. <i>Journal of Education for Students Placed at Risk</i> , 2019 , 24, 20-46	1.3	35
36	Principal Turnover: Are There Different Types of Principals Who Move From or Leave Their Schools? A Latent Class Analysis of the 2007-2008 Schools and Staffing Survey and the 2008-2009 Principal Follow-Up Survey. <i>Leadership and Policy in Schools</i> , 2016 , 15, 237-272	0.7	33
35	Pathways to the Principalship: An Event History Analysis of the Careers of Teachers With Principal Certification. <i>American Educational Research Journal</i> , 2017 , 54, 207-240	2.9	31
34	Analysis of site-specific phosphorylation of the retinoblastoma protein during cell cycle progression. <i>Experimental Cell Research</i> , 1999 , 248, 110-4	4.2	29

33	Reconsidering grades as data for decision making: more than just academic knowledge. <i>Journal of Educational Administration</i> , 2009 , 47, 609-629	1.1	28
32	Mapping the field of educational administration research: a journal citation network analysis. <i>Journal of Educational Administration</i> , 2016 , 54,	1.1	27
31	Does recreational computer use affect high school achievement?. <i>Educational Technology Research and Development</i> , 2013 , 61, 51-69	3.6	24
30	What Influences Principals' Perceptions of Academic Climate? A Nationally Representative Study of the Direct Effects of Perception on Climate. <i>Leadership and Policy in Schools</i> , 2011 , 10, 322-348	0.7	23
29	Promoting Excellence: Good to Great, NYC's District 2, and the Case of a High-Performing School District. <i>Leadership and Policy in Schools</i> , 2008 , 7, 154-177	0.7	19
28	The Impact of Principal Perception on Student Academic Climate and Achievement in High School: How Does it Measure Up?. <i>Journal of School Leadership</i> , 2014 , 24, 386-414	0.6	19
27	Is There a Typology of Teacher and Leader Responders to CALL, and Do They Cluster in Different Types of Schools? A Two-Level Latent Class Analysis of CALL Survey Data. <i>Teachers College Record</i> , 2017 , 119, 1-66	0.9	19
26	Quantitative Research Methods Training in Education Leadership and Administration Preparation Programs as Disciplined Inquiry for Building School Improvement Capacity. <i>Journal of Research on Leadership Education</i> , 2017 , 12, 72-96	0.6	18
25	Do principal preparation and teacher qualifications influence different types of school growth trajectories in Illinois?. <i>Journal of Educational Administration</i> , 2014 , 52, 705-736	1.1	18
24	Different levels of leadership for learning: investigating differences between teachers individually and collectively using multilevel factor analysis of the 2011-2012 Schools and Staffing Survey. <i>International Journal of Leadership in Education</i> , 2018 , 21, 197-225	0.8	17
23	Carried or Defeated? Examining the Factors Associated With Passing School District Bond Elections in Texas, 1997-2009. <i>Educational Administration Quarterly</i> , 2013 , 49, 732-767	2.1	17
22	The Role of Accountability Policies and Alternative Certification on Principals' Perceptions of Leadership Preparation. <i>Journal of Research on Leadership Education</i> , 2009 , 4, 30-66	0.6	16
21	Data analytics and decision making in education: towards the educational data scientist as a key actor in schools and higher education institutions		15
20	Purification and Characterization of ACC Oxidase and Its Expression during Ripening in Apple Fruit. <i>Current Plant Science and Biotechnology in Agriculture</i> , 1993 , 46-52		15
19	School principals' leadership types and student achievement in the Italian context: Empirical results from a three-step latent class analysis. <i>Educational Management Administration and Leadership</i> , 2019 , 47, 860-886	1.1	15
18	Assessing International Teacher and Principal Perceptions of Instructional Leadership: A Multilevel Factor Analysis of TALIS 2008. <i>Leadership and Policy in Schools</i> , 2019 , 18, 249-269	0.7	14
17	Identifying a typology of high schools based on their orientation toward STEM: A latent class analysis of HSL:09. <i>Science Education</i> , 2019 , 103, 1151-1175	4.3	10
16	Knowing What Matters: An Expanded Study of School Bond Elections in Michigan, 1998-2006. <i>Journal of Education Finance</i> , 2010 , 35, 374-396		10

15	Knowing the Odds: Parameters That Predict Passing or Failing School District Bonds. <i>Educational Policy</i> , 2010 , 24, 398-420	1.1	10
14	Site selection in school district research: a measure of effectiveness using hierarchical longitudinal growth models of performance. <i>School Leadership and Management</i> , 2015 , 35, 39-61	2.1	9
13	The Research Journal Club: Pedagogy of Research in the Preparation of Students in Educational Leadership. <i>Journal of Research on Leadership Education</i> , 2010 , 5, 335-356	0.6	9
12	Authentic leadership and teachers' voice behaviour: The mediating role of psychological empowerment and moderating role of interpersonal trust. <i>Educational Management Administration and Leadership</i> , 2020 , 174114322091592	1.1	8
11	Investigating underrepresented and first-generation college students' science and math motivational beliefs: A nationally representative study using latent profile analysis. <i>Science Education</i> , 2020 , 104, 1041-1070	4.3	8
10	The High School Space Race—Implications of a School-Choice Market Environment for a Michigan Metropolitan Region. <i>Education and Urban Society</i> , 2008 , 41, 26-54	1	5
9	Elaborating data intensive research methods through researcher-practitioner partnerships 2016 ,		4
8	Examining the Career Pathways of Educators With Superintendent Certification. <i>Educational Administration Quarterly</i> , 2019 , 55, 3-41	2.1	4
7	A Typology of Parental Involvement in Student Experience: A Latent Class Analysis. <i>The High School Journal</i> , 2020 , 103, 99-131	0.7	3
6	Identifying a Typology of New York City Schools Through Teacher Perceptions of Organizational Capacity: A Latent Class Analysis. <i>Leadership and Policy in Schools</i> , 1-25	0.7	2
5	Supporting the initial work of evidence-based improvement cycles through a data-intensive partnership. <i>Information and Learning Science</i> , 2021 , 122, 629-650	3.3	2
4	Leadership for learning as an organization-wide practice: evidence on its multilevel structure and implications for educational leadership practice and research. <i>International Journal of Leadership in Education</i> , 1-52	0.8	2
3	Using Hierarchical Growth Modeling to Promote District Systematic Improvement in Ohio and Texas 2018 , 77-100		1
2	NSF BIGDATA PI Meeting - Domain-Specific Research Directions and Data Sets. <i>SIGMOD Record</i> , 2019 , 47, 32-35	1.1	0
1	Using Hierarchical Linear Growth Modeling to Identify Longitudinally Outperforming School Districts in the United States, 2009-2013. <i>Leadership and Policy in Schools</i> , 1-25	0.7	0