

Google Scholar Citations

#	GSC	Year	RGC	RGR	VENUE	Cites: Citations of this paper in other papers	
93	1176		601	40,511	STATISTICS TOTALS	1994 to 2022: 100 stat papers in 28 years -- 3.6 papers/yr on average	
	Cites		Cites	Reads			
TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	26	280	2004	158	4,200	IASSIST Quarterly	Information Literacy, Statistical Literacy and Data Literacy
Paper	11	117	1999	47	1,471	APDU Magazine	Statistical literacy: Thinking critically about statistics
Paper	41	88	2006	23	1,099	ICOTS7 (Brazil)	Stat literacy survey ANALYSIS: Reading graphs & tables of rates & pcntgs
Paper	58	65	2010	38	307	Book/Chapter	Assessing Statistical Literacy: Take Care
Paper	25	61	2004	35	517	IASE (Sweden)	Statistical Literacy Curriculum Design
Paper	61	49	2010	24	944	IAOS Journal	Statistical literacy: A new mission for data producers
Paper	19	35	2002	8	469	ICOTS (S. Africa)	Three Kinds of Statistical Literacy: What Should We Teach?
Paper	2	33	1995	16	187	JSM (Orlando)	Correlation, determination and causality in introductory statistics
Paper	10	32	1999	18	482	JSM (Baltimore)	Simpson's Paradox and Cornfield's Conditions
Paper	27	30	2004	27	160	AAC&U Peer Review	Statistical Literacy and Liberal Education at Augsburg College.
Paper	16	28	2000	16	100	ASA JSM (Indiana)	Stat Lit: Difficulties in Describing and Comparing Rates & Percentages
Paper	80	28	2017	11	286	SERJ Journal	GAISE 2016 Promotes Statistical Literacy
Paper	43	28	2006	9	458	ASA (Stats Mag)	Understanding Confounding from Lurking Variables using Graphs
Paper	13	28	2000	7	441	ICME (Tokyo)	Statistical Literacy And Mathematical Thinking
Paper	48	26	2008	14	1,562	MAA: Book/Chapter	Quantitative Literacy & School Mathematics: Percentages & Fractions
Paper	8	17	1998	8	317	ASA JSM (Dallas)	Statistical literacy and evidential statistics
Paper	38	15	2006	2	149	IASSIST (Michigan)	Statistical Literacy Survey RESULTS
Paper	44	14	2007	11	1,127	Am Soc Assoc	Teaching the Social Construction of Statistics
Paper	29	14	2004	11	163	AERA (San Diego)	Frequency of Simpson's Paradox in NAEP Data
Paper	18	12	2001	7	356	ASA JSM (Atlanta)	Statistical Literacy: Reading Tables of Rates and Percentages
Paper	52	10	2008	4	78	ASA JSM (Denver)	Student Attitudes toward Statistics at Augsburg College
Paper	6	9	1997	5	82	JSM (Anaheim)	Interpreting Statistical Confidence
Paper	30	9	2005	3	357	IASE (Sydney)	Statistical Prevarication: Telling Half-Truths using Statistics
Paper	12	8	1999	8	506	APDU Magazine	Common errors in forming arithmetic comparisons
Paper	34	8	2005	6	40	JSM (Minneapolis)	Online Program: Decodes English Describe & Compare of Pctgs & Rates
Paper	57	8	2009	4	123	MAA JMM ()	Quantitative Graduation Requirements at US Four-Year Colleges.
Paper	83	8	2018	2	249	ICOTS (Kyoto)	Confounding and Cornfield: Back to the Future
Paper	72	8	2013	0	55	JSM (Montreal)	Statistics Education: Steadfast or Stubborn?
Paper	24	6	2004	9	36	ICME10 (Denmark)	Three graphs to promote statistical literacy
Paper	42	6	2006	5	757	ASA JSM (Seattle)	Percentage Graphs in USA Today Snapshots Online
Paper	53	5	2008	6	58	ASA JSM (Denver)	Numbers in the News: A Survey [Raymond & Schield]
Paper	4	5	1996	6	116	ASA JSM (Chicago)	Using Bayesian inference in classical hypothesis testing
Paper	45	5	2007	3	293	IASE (Portugal)	Statistical Literacy: Factual Assessment ..For Hypothetical Thinking
Paper	31	5	2005	3	64	ISI (Sydney)	Statistical Literacy: An Evangelical Calling for Statistical
Paper	49	5	2008	2	547	PKAL (Carleton C.)	Statistical Literacy Skills Survey
Paper	74	5	2014	1	82	ICOTS (Flagstaff)	Odyssey: A Journey to Lifelong Statistical Literacy
Paper	46	5	2007	1	28	JSM (Salt Lake C.)	Numbers in the News: A Survey [Milo and Cynthia Schield]
Paper	51	4	2008	4	1,669	ASA JSM (Denver)	Von Mises' Frequentist Approach to Probability
Paper	1	4	1994	3	1,009	JSM (Toronto)	Random Sampling versus Representative Samples
Paper	33	4	2005	2	78	JSM (Minneapolis)	Statistical Literacy and Chance [QL: Core concepts (slides)]
Paper	84	3	2018	2	7,103	ASA JSM (Vancouver)	Statistical Literacy and the Lognormal Distribution
Paper	79	3	2016	2	69	ASA JSM (Chicago)	Augsburg Students Evaluations of STAT 102
Paper	21	3	2002	1	25	JSM (New York)	Algebraic Relations between Relative Risk, Phi ...in 2x2 Tables
Paper	59	3	2010	0	57	ICOTS (Ljulijana)	Association-Causation Problems in News Stories
Paper	56	3	2009	0	33	JSM (Wash. DC)	Confound Those Speculative Statistics
Paper	69	2	2012	3	108	MAA JMM ()	Coincidence in Runs and Clusters
Paper	17	2	2001	2	250	Bus. Comm (Wis.)	Describing Rates and Percentages in Tables
Paper	35	2	2005	1	45	QR (Carelton)	Quantity Words without Numbers: Why Students use 'Many'
Paper	7	2	1998	1	19	ICOTS (Singapore)	Using Bayesian Strength of Belief to Teach Classical Statistics
Slide	86	2	2020	0	4,522	Technical Report	Covid19: An Analysis 03/08 (Slides)
Paper	77	2	2015	0	2,152	ASA JSM (Seattle)	Statistical Inference for Managers
Paper	54	2	2009	0	90	MAA JMM ()	Numeracy: Assessing Basic Skills and Knowledge.
Paper	3	2	1996	0	173	MSMESB (Alaska)	The Goal of Introductory Statistics: Reasoning about Data
Survey	20	2	2002				Statistical Literacy Survey Instrument

Google Scholar Citations

TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	104	1	2022	1	51	SJIAOS	Statistical literacy: Seven simple questions for policymakers
Paper	96	1	2021	1	33	ISI WSC	Statistical Literacy for Policy Makers
Paper	78	1	2016	1	1,076	IASE (Berlin)	Offering Stat 102: Social Statistics for Decision Makers
Paper	66	1	2011	0	36	ISI Dublin	Epidemiological Models and Spotty Statistics
Paper	65	1	2011	0	54	IASE Malahide, Ireland	All Statistics are Socially Constructed
Paper	60	1	2010	0	40	JSM (Vancouver)	The Social Construction of Ranks
Paper	5	1	1997	0	57	(Minneapolis)	Philosophical Issues in Statistical Inference
Paper	71	0	2013	3	128	MBAA (Chicago)	Reinventing Business Statistics: Statistical Literacy for Managers
Paper	73	0	2014	2	57	ECOTS (online)	Two Big Ideas for Teaching Big Data: Coincidence & Confounding.
Paper	55	0	2009	1	245	JSM (Wash. DC)	w. Raymond: Distinguishing Association from Causation in Headlines
Paper	93	0	2021	0	18	Numeracy	NNN Officers and Board of Directors: 2020
Paper	50	0	2008	0	34	NNN	Analyzing Numbers in the News: Critical-Thinking Structured Approach
Paper	47	0	2007	0	84	JSM (Salt Lake C.)	Grammar of Statements Involving "Chance"
Paper	23	0	2003	0	47	Olomouc, Czech Rep.	Statistical Literacy: Seeing how Statistical Significance is Contextual
Comm	89	0	2020			IASE Roundtable	Comments on Burrill's IASE paper.
Notes	15	0	2000			Western Stat Conf	Teaching Conditional Thinking Using Ratios
Paper	14	0	2000			MSMESB	Goals and Standards for Measuring Effectiveness of Bus. Statistics
Paper	22		2003	4	10	JSM (San Fran.)	Confounder-Induced Spuriousity and Reversal: Algebraic Conditions
Paper	98		2021	1	29	ASA JSM	Stat Lit Approved for GenEd at UNM
Paper	97		2021	1	24	MAA MathFest	StatLit: The Diabolical Denominator
Paper	90		2020	1	71	ASA JSM (Online)	Statistical Literacy: Scanlan's Paradox
Paper	81		2017	1	1,342	ASA JSM (Baltimore)	Teaching Logistic Regression using Ordinary Least Squares in Excel
Paper	70		2012	1	264	JSM (San Diego)	How Causal Heterogeneity Influences Stat. Signif in Clinical Trials
Paper	67		2011	1	54	NNN (N. Carolina)	Teaching Teachers Statistical Literacy Online.
Paper	62		2011	1	51	MAA JMM ()	Teaching Statistical Literacy using Odyssey2Sense: Unique Web Forum
Paper	40		2006	1	26	IASSIST (Michigan)	Introduction to an Online Ratio Statement Validator
Paper	28		2004	1	25	ASA JSM (Toronto)	Confounder Resistance & Confounder Intervals for a Binary Confounder
Paper	108		2022	0	7	ICOTS	Association vs. Causation; Disparity vs. Discrimination
Paper	107		2022	0	0	ASA JSM	Statistical Literacy UNM Math 1300: First Year Results
Paper	106		2022	0	0	CCT	Statistical Literacy: Critical Thinking about Statistics
Paper	105		2022	0	57	CCT	Statistical Literacy: Critical Thinking about Confounding
Paper	103		2022	0	2	ECOTS (online)	Introducing Statistical Literacy: A Lesson Plan
Paper	102		2021	0	35	ISLP Newsletter	UNM offers Statistical Literacy
Flyer	101		2021	0	43	Technical Report	Offering Statistical Literacy
Paper	100		2021	0	62	JSM BOF	Statistical Literacy: Simpson's Paradox & Covid Deaths
Paper	99		2021	0	43	Technical Report	Simpson's Paradox: Covid Death Rates UK
Paper	95		2021	0	78	USCOTS	Statistical Literacy: Teaching Confounding
Tech	94		2021	0	8	Technical Report	Ambiguity of Phi: Excel vs. Mathematics
Flyer	92		2020	0	6	Technical Report	Call for Research Using Ordinary English to Describe & Compare Ratios
Slide	91		2020	0	14	Technical Report	Covid19: Infections, Cases and Deaths (slide: 21 Nov)
Slide	88		2020	0	102	Technical Report	Covid19 Deaths: An Explanatory Model (Slides: July)
Paper	87		2020	0	21	ECOTS (online)	Controlling for Context by Standardizing.
Paper	85		2019	0	191	ASA JSM (Denver)	Statistical Literacy: A Study of Confounding
Paper	82		2017	0	17	Technical Report	Explained by vs. caused by
Paper	76		2015	0	97	USCOTS (Pa)	What is Wrong with THE Introductory Statistics Course
Video	75		2015	0	5	USCOTS (Pa)	Statisticians: Making our World a Better Place (Video)
Paper	64		2011	0	55	ASA JSM (Miami)	Describing Arithmetic Relations Using Informal Grammar.
Paper	63		2011	0	6	JRSS	Discussion: Accessible conceptions of statistical inference
Paper	39		2006	0	13	IASSIST (Michigan)	Statistical Literacy Workshop using a web-based Learning Object
Paper	37		2006	0	49	MAA JMM ()	Binary Confounders.... : Confounder Influence and Confounder Intervals
Slide	36		2005	0	24	KC Actuarial Club	Statistical Literacy: Errors Reading Graphs (Slides only)
Slide	32		2005	0	33	MAA(Macalester)	Quantitative Literacy: Core Concepts (Slides)
Paper	9		1999	0	19	JSM (Baltimore)	ASA Ethics Committee Guidelines: Comments & Recommendations
Paper	68		2012			Lehman (slides)	Statistical Literacy and Mathematics
Book	0	3	2003			Book 2003-2020	Statistical Literacy: Story behind the Statistics
Book		6	2007			Book 2007	

ResearchGate Citations

#	GSC	Year	RGC	RGR	VENUE	Cites: Citations of this paper in other papers	
93	1176		601	40,511	STATISTICS TOTALS	1994 to 2022: 100 stat papers in 28 years -- 3.6 papers/yr on average	
	Cites		Cites	Reads			
TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	26	280	2004	158	4,200	IASSIST Quarterly	Information Literacy, Statistical Literacy and Data Literacy
Paper	11	117	1999	47	1,471	APDU Magazine	Statistical literacy: Thinking critically about statistics
Paper	58	65	2010	38	307	Book/Chapter	Assessing Statistical Literacy: Take Care
Paper	25	61	2004	35	517	IASE (Sweden)	Statistical Literacy Curriculum Design
Paper	27	30	2004	27	160	AAC&U Peer Review	Statistical Literacy and Liberal Education at Augsburg College.
Paper	61	49	2010	24	944	IAOS Journal	Statistical literacy: A new mission for data producers
Paper	41	88	2006	23	1,099	ICOTS7 (Brazil)	Stat literacy survey ANALYSIS: Reading graphs & tables of rates & pctngs
Paper	10	32	1999	18	482	JSM (Baltimore)	Simpson's Paradox and Cornfield's Conditions
Paper	16	28	2000	16	100	ASA JSM (Indiana)	Stat Lit: Difficulties in Describing and Comparing Rates & Percentages
Paper	2	33	1995	16	187	JSM (Orlando)	Correlation, determination and causality in introductory statistics
Paper	48	26	2008	14	1,562	MAA: Book/Chapter	Quantitative Literacy & School Mathematics: Percentages & Fractions
Paper	80	28	2017	11	286	SERJ Journal	GAISE 2016 Promotes Statistical Literacy
Paper	44	14	2007	11	1,127	Am Soc Assoc	Teaching the Social Construction of Statistics
Paper	29	14	2004	11	163	AERA (San Diego)	Frequency of Simpson's Paradox in NAEP Data
Paper	43	28	2006	9	458	ASA (Stats Mag)	Understanding Confounding from Lurking Variables using Graphs
Paper	24	6	2004	9	36	ICME10 (Denmark)	Three graphs to promote statistical literacy
Paper	19	35	2002	8	469	ICOTS (S. Africa)	Three Kinds of Statistical Literacy: What Should We Teach?
Paper	12	8	1999	8	506	APDU Magazine	Common errors in forming arithmetic comparisons
Paper	8	17	1998	8	317	ASA JSM (Dallas)	Statistical literacy and evidential statistics
Paper	18	12	2001	7	356	ASA JSM (Atlanta)	Statistical Literacy: Reading Tables of Rates and Percentages
Paper	13	28	2000	7	441	ICME (Tokyo)	Statistical Literacy And Mathematical Thinking
Paper	53	5	2008	6	58	ASA JSM (Denver)	Numbers in the News: A Survey [Raymond & Schield]
Paper	34	8	2005	6	40	JSM (Minneapolis)	Online Program: Decodes English Describe & Compare of Pctgs & Rates
Paper	4	5	1996	6	116	ASA JSM (Chicago)	Using Bayesian inference in classical hypothesis testing
Paper	42	6	2006	5	757	ASA JSM (Seattle)	Percentage Graphs in USA Today Snapshots Online
Paper	6	9	1997	5	82	JSM (Annheim)	Interpreting Statistical Confidence
Paper	57	8	2009	4	123	MAA JMM ()	Quantitative Graduation Requirements at US Four-Year Colleges.
Paper	52	10	2008	4	78	ASA JSM (Denver)	Student Attitudes toward Statistics at Augsburg College
Paper	51	4	2008	4	1,669	ASA JSM (Denver)	Von Mises' Frequentist Approach to Probability
Paper	22		2003	4	10	JSM (San Fran.)	Confounder-Induced Spuriousity and Reversal: Algebraic Conditions
Paper	71	0	2013	3	128	MBAA (Chicago)	Reinventing Business Statistics: Statistical Literacy for Managers
Paper	69	2	2012	3	108	MAA JMM ()	Coincidence in Runs and Clusters
Paper	45	5	2007	3	293	IASE (Portugal)	Statistical Literacy: Factual Assessment ..For Hypothetical Thinking
Paper	31	5	2005	3	64	ISI (Sydney)	Statistical Literacy: An Evangelical Calling for Statistical
Paper	30	9	2005	3	357	IASE (Sydney)	Statistical Prevarication: Telling Half-Truths using Statistics
Paper	1	4	1994	3	1,009	JSM (Toronto)	Random Sampling versus Representative Samples
Paper	84	3	2018	2	7,103	ASA JSM (Vancouver)	Statistical Literacy and the Lognormal Distribution
Paper	83	8	2018	2	249	ICOTS (Kyoto)	Confounding and Cornfield: Back to the Future
Paper	79	3	2016	2	69	ASA JSM (Chicago)	Augsburg Students Evaluations of STAT 102
Paper	73	0	2014	2	57	ECOTS (online)	Two Big Ideas for Teaching Big Data: Coincidence & Confounding.
Paper	49	5	2008	2	547	PKAL (Carleton C.)	Statistical Literacy Skills Survey
Paper	38	15	2006	2	149	IASSIST (Michigan)	Statistical Literacy Survey RESULTS
Paper	33	4	2005	2	78	JSM (Minneapolis)	Statistical Literacy and Chance [QL: Core concepts (slides)]
Paper	17	2	2001	2	250	Bus. Comm (Wis.)	Describing Rates and Percentages in Tables
Paper	104	1	2022	1	51	SJIAOS	Statistical literacy: Seven simple questions for policymakers
Paper	98		2021	1	29	ASA JSM	Stat Lit Approved for GenEd at UNM
Paper	97		2021	1	24	MAA MathFest	StatLit: The Diabolical Denominator
Paper	96	1	2021	1	33	ISI WSC	Statistical Literacy for Policy Makers
Paper	90		2020	1	71	ASA JSM (Online)	Statistical Literacy: Scanlan's Paradox
Paper	81		2017	1	1,342	ASA JSM (Baltimore)	Teaching Logistic Regression using Ordinary Least Squares in Excel
Paper	78	1	2016	1	1,076	IASE (Berlin)	Offering Stat 102: Social Statistics for Decision Makers
Paper	74	5	2014	1	82	ICOTS (Flagstaff)	Odyssey: A Journey to Lifelong Statistical Literacy
Paper	70		2012	1	264	JSM (San Diego)	How Causal Heterogeneity Influences Stat. Signif in Clinical Trials
Paper	67		2011	1	54	NNN (N. Carolina)	Teaching Teachers Statistical Literacy Online.

ResearchGate Citations

TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	62		2011	1	51	MAA JMM ()	Teaching Statistical Literacy using Odyssey2Sense: Unique Web Forum
Paper	55	0	2009	1	245	JSM (Wash. DC)	w. Raymond: Distinguishing Association from Causation in Headlines
Paper	46	5	2007	1	28	JSM (Salt Lake C.)	Numbers in the News: A Survey [Milo and Cynthia Schield]
Paper	40		2006	1	26	IASSIST (Michigan)	Introduction to an Online Ratio Statement Validator
Paper	35	2	2005	1	45	QR (Carelton)	Quantity Words without Numbers: Why Students use 'Many'
Paper	28		2004	1	25	ASA JSM (Toronto)	Confounder Resistance & Confounder Intervals for a Binary Confounder
Paper	21	3	2002	1	25	JSM (New York)	Algebraic Relations between Relative Risk, Phi .. in 2x2 Tables
Paper	7	2	1998	1	19	ICOTS (Singapore)	Using Bayesian Strength of Belief to Teach Classical Statistics
Paper	108		2022	0	7	ICOTS	Association vs. Causation; Disparity vs. Discrimination
Paper	107		2022	0	0	ASA JSM	Statistical Literacy UNM Math 1300: First Year Results
Paper	106		2022	0	0	CCT	Statistical Literacy: Critical Thinking about Statistics
Paper	105		2022	0	57	CCT	Statistical Literacy: Critical Thinking about Confounding
Paper	103		2022	0	2	ECOTS (online)	Introducing Statistical Literacy: A Lesson Plan
Paper	102		2021	0	35	ISLP Newsletter	UNM offers Statistical Literacy
Flyer	101		2021	0	43	Technical Report	Offering Statistical Literacy
Paper	100		2021	0	62	JSM BOF	Statistical Literacy: Simpson's Paradox & Covid Deaths
Paper	99		2021	0	43	Technical Report	Simpson's Paradox: Covid Death Rates UK
Paper	95		2021	0	78	USCOTS	Statistical Literacy: Teaching Confounding
Tech	94		2021	0	8	Technical Report	Ambiguity of Phi: Excel vs. Mathematics
Paper	93	0	2021	0	18	Numeracy	NNN Officers and Board of Directors: 2020
Flyer	92		2020	0	6	Technical Report	Call for Research Using Ordinary English to Describe & Compare Ratios
Slide	91		2020	0	14	Technical Report	Covid19: Infections, Cases and Deaths (slide: 21 Nov)
Slide	88		2020	0	102	Technical Report	Covid19 Deaths: An Explanatory Model (Slides: July)
Paper	87		2020	0	21	ECOTS (online)	Controlling for Context by Standardizing.
Slide	86	2	2020	0	4,522	Technical Report	Covid19: An Analysis 03/08 (Slides)
Paper	85		2019	0	191	ASA JSM (Denver)	Statistical Literacy: A Study of Confounding
Paper	82		2017	0	17	Technical Report	Explained by vs. caused by
Paper	77	2	2015	0	2,152	ASA JSM (Seattle)	Statistical Inference for Managers
Paper	76		2015	0	97	USCOTS (Pa)	What is Wrong with THE Introductory Statistics Course
Video	75		2015	0	5	USCOTS (Pa)	Statisticians: Making our World a Better Place (Video)
Paper	72	8	2013	0	55	JSM (Montreal)	Statistics Education: Steadfast or Stubborn?
Paper	66	1	2011	0	36	ISI Dublin	Epidemiological Models and Spotty Statistics
Paper	65	1	2011	0	54	IASE Malahide, Ireland	All Statistics are Socially Constructed
Paper	64		2011	0	55	ASA JSM (Miami)	Describing Arithmetic Relations Using Informal Grammar.
Paper	63		2011	0	6	JRSS	Discussion: Accessible conceptions of statistical inference
Paper	60	1	2010	0	40	JSM (Vancouver)	The Social Construction of Ranks
Paper	59	3	2010	0	57	ICOTS (Ljulijana)	Association-Causation Problems in News Stories
Paper	56	3	2009	0	33	JSM (Wash. DC)	Confound Those Speculative Statistics
Paper	54	2	2009	0	90	MAA JMM ()	Numeracy: Assessing Basic Skills and Knowledge.
Paper	50	0	2008	0	34	NNN	Analyzing Numbers in the News: Critical-Thinking Structured Approach
Paper	47	0	2007	0	84	JSM (Salt Lake C.)	Grammar of Statements Involving "Chance"
Paper	39		2006	0	13	IASSIST (Michigan)	Statistical Literacy Workshop using a web-based Learning Object
Paper	37		2006	0	49	MAA JMM ()	Binary Confounders.... : Confounder Influence and Confounder Intervals
Slide	36		2005	0	24	KC Actuarial Club	Statistical Literacy: Errors Reading Graphs (Slides only)
Slide	32		2005	0	33	MAA(Macalester)	Quantitative Literacy: Core Concepts (Slides)
Paper	23	0	2003	0	47	Olomouc, Czech Rep.	Statistical Literacy: Seeing how Statistical Significance is Contextual
Paper	9		1999	0	19	JSM (Baltimore)	ASA Ethics Committee Guidelines: Comments & Recommendations
Paper	5	1	1997	0	57	(Minneapolis)	Philosophical Issues in Statistical Inference
Paper	3	2	1996	0	173	MSMESB (Alaska)	The Goal of Introductory Statistics: Reasoning about Data
Comm	89	0	2020			IASE Roundtable	Comments on Burrill's IASE paper.
Paper	68		2012			Lehman (slides)	Statistical Literacy and Mathematics
Survey	20	2	2002				Statistical Literacy Survey Instrument
Notes	15	0	2000			Western Stat Conf	Teaching Conditional Thinking Using Ratios
Paper	14	0	2000			MSMESB	Goals and Standards for Measuring Effectiveness of Bus. Statistics
Book	0	3	2003			Book 2003-2020	Statistical Literacy: Story behind the Statistics
Book		6	2007			Book 2007	

Sorted by
Year of Publication

#	GSC	Year	RGC	RGR	VENUE	Cites: Citations of this paper in other papers	
93	1176		601	40,511	STATISTICS TOTALS	1994 to 2022: 100 stat papers in 28 years -- 3.6 papers/yr on average	
	Cites		Cites	Reads			
TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	108		2022	0	7	ICOTS	Association vs. Causation; Disparity vs. Discrimination
Paper	107		2022	0	0	ASA JSM	Statistical Literacy UNM Math 1300: First Year Results
Paper	106		2022	0	0	CCT	Statistical Literacy: Critical Thinking about Statistics
Paper	105		2022	0	57	CCT	Statistical Literacy: Critical Thinking about Confounding
Paper	104	1	2022	1	51	SJIAOS	Statistical literacy: Seven simple questions for policymakers
Paper	103		2022	0	2	ECOTS (online)	Introducing Statistical Literacy: A Lesson Plan
Paper	102		2021	0	35	ISLP Newsletter	UNM offers Statistical Literacy
Flyer	101		2021	0	43	Technical Report	Offering Statistical Literacy
Paper	100		2021	0	62	JSM BOF	Statistical Literacy: Simpson's Paradox & Covid Deaths
Paper	99		2021	0	43	Technical Report	Simpson's Paradox: Covid Death Rates UK
Paper	98		2021	1	29	ASA JSM	Stat Lit Approved for GenEd at UNM
Paper	97		2021	1	24	MAA MathFest	StatLit: The Diabolical Denominator
Paper	96	1	2021	1	33	ISI WSC	Statistical Literacy for Policy Makers
Paper	95		2021	0	78	USCOTS	Statistical Literacy: Teaching Confounding
Tech	94		2021	0	8	Technical Report	Ambiguity of Phi: Excel vs. Mathematics
Paper	93	0	2021	0	18	Numeracy	NNN Officers and Board of Directors: 2020
Flyer	92		2020	0	6	Technical Report	Call for Research Using Ordinary English to Describe & Compare Ratios
Slide	91		2020	0	14	Technical Report	Covid19: Infections, Cases and Deaths (slide: 21 Nov)
Paper	90		2020	1	71	ASA JSM (Online)	Statistical Literacy: Scanlan's Paradox
Comm	89	0	2020			IASE Roundtable	Comments on Burrill's IASE paper.
Slide	88		2020	0	102	Technical Report	Covid19 Deaths: An Explanatory Model (Slides: July)
Paper	87		2020	0	21	ECOTS (online)	Controlling for Context by Standardizing.
Slide	86	2	2020	0	4,522	Technical Report	Covid19: An Analysis 03/08 (Slides)
Paper	85		2019	0	191	ASA JSM (Denver)	Statistical Literacy: A Study of Confounding
Paper	84	3	2018	2	7,103	ASA JSM (Vancouver)	Statistical Literacy and the Lognormal Distribution
Paper	83	8	2018	2	249	ICOTS (Kyoto)	Confounding and Cornfield: Back to the Future
Paper	82		2017	0	17	Technical Report	Explained by vs. caused by
Paper	81		2017	1	1,342	ASA JSM (Baltimore)	Teaching Logistic Regression using Ordinary Least Squares in Excel
Paper	80	28	2017	11	286	SERJ Journal	GAISE 2016 Promotes Statistical Literacy
Paper	79	3	2016	2	69	ASA JSM (Chicago)	Augsburg Students Evaluations of STAT 102
Paper	78	1	2016	1	1,076	IASE (Berlin)	Offering Stat 102: Social Statistics for Decision Makers
Paper	77	2	2015	0	2,152	ASA JSM (Seattle)	Statistical Inference for Managers
Paper	76		2015	0	97	USCOTS (Pa)	What is Wrong with THE Introductory Statistics Course
Video	75		2015	0	5	USCOTS (Pa)	Statisticians: Making our World a Better Place (Video)
Paper	74	5	2014	1	82	ICOTS (Flagstaff)	Odyssey: A Journey to Lifelong Statistical Literacy
Paper	73	0	2014	2	57	ECOTS (online)	Two Big Ideas for Teaching Big Data: Coincidence & Confounding.
Paper	72	8	2013	0	55	JSM (Montreal)	Statistics Education: Steadfast or Stubborn?
Paper	71	0	2013	3	128	MBAA (Chicago)	Reinventing Business Statistics: Statistical Literacy for Managers
Paper	70		2012	1	264	JSM (San Diego)	How Causal Heterogeneity Influences Stat. Signif in Clinical Trials
Paper	69	2	2012	3	108	MAA JMM ()	Coincidence in Runs and Clusters
Paper	68		2012			Lehman (slides)	Statistical Literacy and Mathematics
Paper	67		2011	1	54	NNN (N. Carolina)	Teaching Teachers Statistical Literacy Online.
Paper	66	1	2011	0	36	ISI Dublin	Epidemiological Models and Spotty Statistics
Paper	65	1	2011	0	54	IASE Malahide, Ireland	All Statistics are Socially Constructed
Paper	64		2011	0	55	ASA JSM (Miami)	Describing Arithmetic Relations Using Informal Grammar.
Paper	63		2011	0	6	JRSS	Discussion: Accessible conceptions of statistical inference
Paper	62		2011	1	51	MAA JMM ()	Teaching Statistical Literacy using Odyssey2Sense: Unique Web Forum
Paper	61	49	2010	24	944	IAOS Journal	Statistical literacy: A new mission for data producers
Paper	60	1	2010	0	40	JSM (Vancouver)	The Social Construction of Ranks
Paper	59	3	2010	0	57	ICOTS (Ljullijana)	Association-Causation Problems in News Stories
Paper	58	65	2010	38	307	Book/Chapter	Assessing Statistical Literacy: Take Care
Paper	57	8	2009	4	123	MAA JMM ()	Quantitative Graduation Requirements at US Four-Year Colleges.
Paper	56	3	2009	0	33	JSM (Wash. DC)	Confound Those Speculative Statistics
Paper	55	0	2009	1	245	JSM (Wash. DC)	w. Raymond: Distinguishing Association from Causation in Headlines

Sorted by
Year of Publication

TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
Paper	54	2	2009	0	90	MAA JMM ()	Numeracy: Assessing Basic Skills and Knowledge.
Paper	53	5	2008	6	58	ASA JSM (Denver)	Numbers in the News: A Survey [Raymond & Schield]
Paper	52	10	2008	4	78	ASA JSM (Denver)	Student Attitudes toward Statistics at Augsburg College
Paper	51	4	2008	4	1,669	ASA JSM (Denver)	Von Mises' Frequentist Approach to Probability
Paper	50	0	2008	0	34	NNN	Analyzing Numbers in the News: Critical-Thinking Structured Approach
Paper	49	5	2008	2	547	PKAL (Carleton C.)	Statistical Literacy Skills Survey
Paper	48	26	2008	14	1,562	MAA: Book/Chapter	Quantitative Literacy & School Mathematics: Percentages & Fractions
Paper	47	0	2007	0	84	JSM (Salt Lake C.)	Grammar of Statements Involving "Chance"
Paper	46	5	2007	1	28	JSM (Salt Lake C.)	Numbers in the News: A Survey [Milo and Cynthia Schield]
Paper	45	5	2007	3	293	IASE (Portugal)	Statistical Literacy: Factual Assessment ..For Hypothetical Thinking
Paper	44	14	2007	11	1,127	Am Soc Assoc	Teaching the Social Construction of Statistics
Paper	43	28	2006	9	458	ASA (Stats Mag)	Understanding Confounding from Lurking Variables using Graphs
Paper	42	6	2006	5	757	ASA JSM (Seattle)	Percentage Graphs in USA Today Snapshots Online
Paper	41	88	2006	23	1,099	ICOTS7 (Brazil)	Stat literacy survey ANALYSIS: Reading graphs & tables of rates & pctngs
Paper	40		2006	1	26	IASSIST (Michigan)	Introduction to an Online Ratio Statement Validator
Paper	39		2006	0	13	IASSIST (Michigan)	Statistical Literacy Workshop using a web-based Learning Object
Paper	38	15	2006	2	149	IASSIST (Michigan)	Statistical Literacy Survey RESULTS
Paper	37		2006	0	49	MAA JMM ()	Binary Confounders.... : Confounder Influence and Confounder Intervals
Slide	36		2005	0	24	KC Actuarial Club	Statistical Literacy: Errors Reading Graphs (Slides only)
Paper	35	2	2005	1	45	QR (Carelton)	Quantity Words without Numbers: Why Students use 'Many'
Paper	34	8	2005	6	40	JSM (Minneapolis)	Online Program: Decodes English Describe & Compare of Pctgs & Rates
Paper	33	4	2005	2	78	JSM (Minneapolis)	Statistical Literacy and Chance [QL: Core concepts (slides)]
Slide	32		2005	0	33	MAA(Macalester)	Quantitative Literacy: Core Concepts (Slides)
Paper	31	5	2005	3	64	ISI (Sydney)	Statistical Literacy: An Evangelical Calling for Statistical
Paper	30	9	2005	3	357	IASE (Sydney)	Statistical Prevarication: Telling Half-Truths using Statistics
Paper	29	14	2004	11	163	AERA (San Diego)	Frequency of Simpson's Paradox in NAEP Data
Paper	28		2004	1	25	ASA JSM (Toronto)	Confounder Resistance & Confounder Intervals for a Binary Confounder
Paper	27	30	2004	27	160	AAC&U Peer Review	Statistical Literacy and Liberal Education at Augsburg College.
Paper	26	280	2004	158	4,200	IASSIST Quarterly	Information Literacy, Statistical Literacy and Data Literacy
Paper	25	61	2004	35	517	IASE (Sweden)	Statistical Literacy Curriculum Design
Paper	24	6	2004	9	36	ICME10 (Denmark)	Three graphs to promote statistical literacy
Paper	23	0	2003	0	47	Olomouc, Czech Rep.	Statistical Literacy: Seeing how Statistical Significance is Contextual
Paper	22		2003	4	10	JSM (San Fran.)	Confounder-Induced Spuriousity and Reversal: Algebraic Conditions
Paper	21	3	2002	1	25	JSM (New York)	Algebraic Relations between Relative Risk, Phi .. .in 2x2 Tables
Survey	20	2	2002				Statistical Literacy Survey Instrument
Paper	19	35	2002	8	469	ICOTS (S. Africa)	Three Kinds of Statistical Literacy: What Should We Teach?
Paper	18	12	2001	7	356	ASA JSM (Atlanta)	Statistical Literacy: Reading Tables of Rates and Percentages
Paper	17	2	2001	2	250	Bus. Comm (Wis.)	Describing Rates and Percentages in Tables
Paper	16	28	2000	16	100	ASA JSM (Indiana)	Stat Lit: Difficulties in Describing and Comparing Rates & Percentages
Notes	15	0	2000			Western Stat Conf	Teaching Conditional Thinking Using Ratios
Paper	14	0	2000			MSMESB	Goals and Standards for Measuring Effectiveness of Bus. Statistics
Paper	13	28	2000	7	441	ICME (Tokyo)	Statistical Literacy And Mathematical Thinking
Paper	12	8	1999	8	506	APDU Magazine	Common errors in forming arithmetic comparisons
Paper	11	117	1999	47	1,471	APDU Magazine	Statistical literacy: Thinking critically about statistics
Paper	10	32	1999	18	482	JSM (Baltimore)	Simpson's Paradox and Cornfield's Conditions
Paper	9		1999	0	19	JSM (Baltimore)	ASA Ethics Committee Guidelines: Comments & Recommendations
Paper	8	17	1998	8	317	ASA JSM (Dallas)	Statistical literacy and evidential statistics
Paper	7	2	1998	1	19	ICOTS (Singapore)	Using Bayesian Strength of Belief to Teach Classical Statistics
Paper	6	9	1997	5	82	JSM (Annahaim)	Interpreting Statistical Confidence
Paper	5	1	1997	0	57	(Minneapolis)	Philosophical Issues in Statistical Inference
Paper	4	5	1996	6	116	ASA JSM (Chicago)	Using Bayesian inference in classical hypothesis testing
Paper	3	2	1996	0	173	MSMESB (Alaska)	The Goal of Introductory Statistics: Reasoning about Data
Paper	2	33	1995	16	187	JSM (Orlando)	Correlation, determination and causality in introductory statistics
Paper	1	4	1994	3	1,009	JSM (Toronto)	Random Sampling versus Representative Samples
Book	0	3	2003			Book 2003-2020	Statistical Literacy: Story behind the Statistics
Book		6	2007			Book 2007	

**Sorted by
Year of Publication**

TYPE	ID	GSC	Year	RG-C	RG-R	Journal/Conference	Statistics Papers (Titles may be abbreviated)
	6	555		494	271	Sum of Space Physics Papers	
G	207	163	1970	147	36	J. Geophy Research	Electron observ. b/t inner edge of plasma sheet and plasmasphere
	205		1969	7	34	Tech Report	Drift of noninteracting charged particles in a simple geomagnetic field
G	204	150	1969	150	109	J. Geophy Research	Pressure Balance between Solar Wind and Magnetosphere
G	203		1969	14	24	J. Geophy Research	Correction "Pressure balance between solar wind & magnetosphere"
G	202	231	1968	176	68	J. Geophy Research	A source for field-aligned currents at auroral latitudes
G	201	11	1968			Thesis	Configuration of Geomagnetic Field Lines above Auroral Zones
	ID	GSC	Year	RGC	RGR	VENUE	PHILOSOPHY PAPERS
	2	6		4	146	Total Humanities	TITLE
G	301	0	1993				An Analysis of Consciousness
G	302	2	2004	2	88	Int Jrnal of Humanities	Resolving Three Key Problems in the Humanities.
G	303	4	2005	2	58	PKAL (Online)	Making Science a Core Liberal Art for the 21st Century
		GSC		RGC	RGR	https://www.researchgate.net/profile/Milo_Schield/publications	
		1,738		1,082	41,510	GRAND TOTAL (Per Google Scholar or ResearchGate)	
		1,737		1,099	40,928	GRAND TOTAL (Sum of Excel Detail-- Above)	

As of 12/31/2022
As of 12/31/2022

View full-page in Google Scholar

Scores as of 12/2022

- 18 **h-index: 18** Stat & Physics papers with at least 15 citations each.
The h-index is an author-level metric that attempts to measure both the productivity and citation impact of the publications of a scientist or scholar.
The index is based on the set of the scientist's most cited papers and the number of citations that they have received in other publications.
- 24 **i10 index: 24** Stat & physics papers with at least 10 citations each
i10-Index = the number of publications with at least 10 citations.
This very simple measure is only used by Google Scholar, and is another way to help gauge the productivity of a scholar.

RGR: **Reads** (opens/downloads) of Schield paper from just ResearchGate website

Titles in Bold: Papers that have been peer-reviewed or were invited to appear in a journal or book.

Schield 12/2022 Research Interest Score is higher than X% of researchers with work related to ...

- 97% **Mathematics Education**
- 96% Philosophy of Science
- 96% Political Economy
- 96% Socio-economics
- 96% Algebra
- 94% Probability Theory
- 93% Quantitative Social Research
- 91% Statistics

TYPE ID GSC **Year** RG-C RG-R Journal/Conference Statistics Papers (Titles may be abbreviated)

YEARLY CHANGE STATISTICS

1738

ChgGS	ChgRC	GSC	Year	RG-C	RGR		ChgRG-Reads
116	96	1,738	2022	1,082	41,510	TOTAL	11,955
78	79	1,176		601	40,511	Stats	11,528
44	13	555		473	271	Physics	55
				4	146	Humanities	65
				4	582	Uncounted	

ChgGS	ChgRC	GSC	Year	RG-C	RGR		ChgRG-Reads
172	114	1,622	2021	986	29,555	TOTAL	9,497
112	100	1,098		522	28,983	Stats	9,847
0	14	511		460	216	Physics	46
		6		4	81	Humanities	12
		7		0	275	Uncounted	

	GSC	Year	RG-C	RGR	
1,502		1,450	2020	872	20,058
		986		422	19,136
		511		446	170
		5		4	69
		52		0	

####	Chg	114	9,497	TOTAL
		112	9,847	Stats
		0	46	Physics
		1	12	Humanities

INSTRUCTIONS

To access RG citations by paper being cited

- 1 Select RESEARCH. In Stats overview, click on Citations VIEW
- 2 At the top under Research Items, select NEWEST (No need to repeat this)
Clicking on OLDEST works just one time. Then it must be re-selected.
- 3 Page down to find the section containing the next paper
- 4 Click on the desired item. Record citations and views.

To access Google Scholar with citations shown

- 1 Go to Google Scholar.
- 2 Access Milo Schield. Click on **Profile**

To access RG citations by year cited

- 1 Select STATS. In Stats overview, click on Citations VIEW
- 2 Select YEAR. Unfortunately, this is Year REPORTED; not the year PUBLISHED.

To access Google Scholar without citations shown

- 1 Go to Google Scholar.
- 2 Access Milo Schield. Do NOT click on Profile
- 3 Scroll down to next item.
- 10 2003