

# Julia L Sharp

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

624  
citations

759233

12  
h-index

642732

23  
g-index

50  
all docs

50  
docs citations

50  
times ranked

768  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors impacting diverging paths of renewable energy: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 81, 2335-2342.	16.4	112
2	Comparison of Machine Learning Algorithms for Predictive Modeling of Beef Attributes Using Rapid Evaporative Ionization Mass Spectrometry (REIMS) Data. <i>Scientific Reports</i> , 2019, 9, 5721.	3.3	61
3	Science with society: Evidence-based guidance for best practices in environmental transdisciplinary work. <i>Global Environmental Change</i> , 2021, 68, 102240.	7.8	56
4	Evaluation of an inexpensive sensor to measure soil color. <i>Computers and Electronics in Agriculture</i> , 2016, 121, 141-148.	7.7	55
5	Using an inexpensive color sensor for rapid assessment of soil organic carbon. <i>Geoderma</i> , 2017, 286, 98-103.	5.1	48
6	Functional Improvements in Parkinson's Disease Following a Randomized Trial of Yoga. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	1.2	26
7	Changes in Nonmotor Symptoms Following an 8-Week Yoga Intervention for People with Parkinson's Disease. <i>International Journal of Yoga Therapy</i> , 2019, 29, 91-99.	0.7	25
8	Dietary Meat Categories and Descriptions in Chronic Disease Research Are Substantively Different within and between Experimental and Observational Studies: A Systematic Review and Landscape Analysis. <i>Advances in Nutrition</i> , 2020, 11, 41-51.	6.4	23
9	Yoga for People With Chronic Pain in a Community-Based Setting: A Feasibility and Pilot RCT. <i>Journal of Evidence-based Integrative Medicine</i> , 2019, 24, 2515690X1986376.	2.6	20
10	Characterization of Indoor Air Quality on a College Campus: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2721.	2.6	20
11	Evaluation of two intelligent packaging prototypes with a pH indicator to determine spoilage of cow milk. <i>Food Packaging and Shelf Life</i> , 2021, 30, 100720.	7.5	19
12	Widespread Genotype-Phenotype Correlations in Intellectual Disability. <i>Frontiers in Psychiatry</i> , 2018, 9, 535.	2.6	15
13	Predicting the Classes and Distribution of Salt-Affected Soils in Northwest Libya. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 689-700.	1.4	12
14	A Cohort Study Comparing Women with Autism Spectrum Disorder with and without Generalized Joint Hypermobility. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2018, 8, 35.	2.1	12
15	The identification of differentially expressed genes between extremes of placental efficiency in maternal line gilts on day 95 of gestation. <i>BMC Genomics</i> , 2019, 20, 254.	2.8	11
16	Predicting Soil Organic Carbon and Total Nitrogen at the Farm Scale Using Quantitative Color Sensor Measurements. <i>Agronomy</i> , 2018, 8, 212.	3.0	10
17	Autism risk genes are evolutionarily ancient and maintain a unique feature landscape that echoes their function. <i>Autism Research</i> , 2019, 12, 860-869.	3.8	10
18	Development of statistical convolutions of truncated normal and truncated skew normal distributions with applications. <i>Journal of Statistical Theory and Practice</i> , 2017, 11, 1-25.	0.5	6

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19	Integrating soil analyses with frameworks for ecosystem services and organizational hierarchy of soil systems. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 1835-1843.	1.4	6
20	Ocular findings and selected ophthalmic diagnostic tests in a group of young commercially available Guinea and Skinny pigs ( <i>Cavia porcellus</i> ). <i>Veterinary Ophthalmology</i> , 2020, 23, 234-244.	1.0	6
21	Quantification of insecticide spatial distribution within individual citrus trees and efficacy through Asian citrus psyllid reductions under different application methods. <i>Pest Management Science</i> , 2021, 77, 1748-1756.	3.4	6
22	Computed Tomographic Evaluation of the Sacroiliac Joints of Young Working Labrador Retrievers of Various Work Status Groups: Detected Lesions Vary Among the Different Groups and Finite Element Analyses of the Static Pelvis Yields Repeatable Measures of Sacroiliac Ligament Joint Strain. <i>Frontiers in Veterinary Science</i> , 2020, 7, 528.	2.2	5
23	The Cost of Production in Elicitation Studies and the Legacy Bias-Consensus Trade off. <i>Multimodal Technologies and Interaction</i> , 2020, 4, 88.	2.5	5
24	The Relationship Between Fall Risk and Hospital-Based Therapy Utilization Is Moderated by Demographic Characteristics and Insurance Type. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1124-1133.	0.9	5
25	Behavioral Economics: A New Lens for Understanding Genomic Decision Making. <i>Journal of Nursing Scholarship</i> , 2018, 50, 241-248.	2.4	4
26	Reported restorative experiences associated with everyday activities among university students. <i>British Journal of Occupational Therapy</i> , 2019, 82, 630-638.	0.9	4
27	Setting the Stage: Statistical Collaboration Videos for Training the Next Generation of Applied Statisticians. <i>Journal of Statistics and Data Science Education</i> , 2021, 29, 165-170.	1.6	4
28	Predictors of Functional Improvements After Therapeutic Yoga Intervention for People with Parkinson's Disease. <i>International Journal of Yoga Therapy</i> , 2020, 30, 9-18.	0.7	4
29	Treatment of canine postoperative ocular hypertension with combined latanoprost 0.005% and atropine 1% ophthalmic solutions. <i>Veterinary Ophthalmology</i> , 2019, 22, 448-461.	1.0	3
30	Application of the Environmental Relative Moldiness Index in Indoor Marijuana Grow Operations. <i>Annals of Work Exposures and Health</i> , 2020, 64, 728-744.	1.4	3
31	A Holistic Self-learning Approach for Young Adult Depression and Anxiety Compared to Medication-Based Treatment-As-Usual. <i>Community Mental Health Journal</i> , 2021, 57, 392-402.	2.0	3
32	Usability, acceptability, and implementation strategies for the Exercise in Cancer Evaluation and Decision Support (EXCEEDS) algorithm: a Delphi study. <i>Supportive Care in Cancer</i> , 0, .	2.2	3
33	The Impact of Correlated and/or Interacting Predictor Omission on Estimated Regression Coefficients in Linear Regression. <i>Journal of Statistical Theory and Practice</i> , 2019, 13, 1.	0.5	2
34	CT measures of lumbosacral paraspinal muscle size are not correlated with CT measures of lumbosacral stability in military working Labrador Retrievers. <i>Veterinary Radiology and Ultrasound</i> , 2019, 60, 513-524.	0.9	2
35	Merging Yoga and Occupational Therapy for Parkinson's Disease: A Feasibility and Pilot Program. <i>Occupational Therapy in Health Care</i> , 2020, 34, 351-372.	0.3	2
36	Optimizing the u411 automated urinalysis instrument for veterinary use. <i>Veterinary Clinical Pathology</i> , 2020, 49, 106-111.	0.7	2

#	ARTICLE	IF	CITATIONS
37	Translating Discovery Science. Improving self-efficacy in grandparents raising grandchildren: Results from a strengths-based education intervention. <i>Family Relations</i> , 2023, 72, 966-975.	1.9	2
38	Impact of extreme spring temperature and summer precipitation events on flowering phenology in a three-year study of the shores of Lake Issaqueena, South Carolina. <i>Ecoscience</i> , 2017, 24, 13-19.	1.4	1
39	A comparison of statistical methods for examining persistence in engineering. , 2017, , .		1
40	Renewal model for anomalous traffic in Internet2 links. <i>Statistical Modelling</i> , 0, , 1471082X1998314.	1.1	1
41	Family dynamics and the transition to <scp>end&of&life</scp> caregiving: A brief review and conceptual framework. <i>Journal of Family Theory and Review</i> , 2021, 13, 366-380.	2.3	1
42	Occupational Therapist Treatment of Patients in the Neurological Critical Care Unit: Utilization and Patient Characteristics. <i>American Journal of Occupational Therapy</i> , 2021, 75, .	0.3	1
43	Examining the Post-High School Effects of a Primary Prevention Program on Exposure to Bullying and Sexual Violence among Emerging Adults. <i>Journal of Interpersonal Violence</i> , 2022, , 088626052110670.	2.0	1
44	Effect of curve numbers on family benthic index in headwater streams in western North Carolina, USA. <i>Environmental Challenges</i> , 2022, 7, 100521.	4.2	1
45	Landscape, Soil, and Plant Analysis of Japanese Stiltgrass (<i>Microstegium vimineum</i>) Invasion in the Piedmont Region, SC. <i>Communications in Soil Science and Plant Analysis</i> , 2017, 48, 1068-1077.	1.4	0
46	The mediating role of willingness to seek help on the relationship between peer victimization and mental health outcomes. <i>Children and Youth Services Review</i> , 2021, 128, 106161.	1.9	0
47	Renewal model for anomalous traffic in Internet2 links. <i>Statistical Modelling</i> , 0, , 1471082X2098314.	1.1	0