

Raid W Amin

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

1,982
citations

471509

17
h-index

243625

44
g-index

69
all docs

69
docs citations

69
times ranked

679
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Homicide Clusters across the United States Using County Level Data, 2004-2012 with Comparisons to Earlier Studies. <i>Deviant Behavior</i> , 2021, 42, 210-231.	1.7	4
2	Spatial and space-time clusters of brain tumor and CNS incidence and mortality in the contiguous USA: 2000â€“2014. <i>Social Sciences & Humanities Open</i> , 2021, 4, 100202.	2.2	0
3	Does the interruption of eye contact between humans and Caribbean reef sharks, <i>Carcharhinus perezi</i> , influence the sharksâ€™ approach patterns?. <i>Journal of Ecotourism</i> , 2021, 20, 270-281.	2.9	2
4	A spatial study of quality of life in the USA. <i>SN Social Sciences</i> , 2021, 1, 1.	0.7	5
5	Impact of Pharmacist Involvement on the Utility of a Gram-Negative Blood Culture Identification Panel on Antimicrobial Usage. <i>Journal of Pharmacy Technology</i> , 2021, 37, 875512252110466.	1.0	2
6	The Spatial Analysis of the Malicious Uniform Resource Locators (URLs): 2016 Dataset Case Study. <i>Information (Switzerland)</i> , 2021, 12, 2.	2.9	5
7	The Proximity of Spatial Clusters of Low Birth Weight and Risk Factors: Defining a Neighborhood for Focused Interventions. <i>Maternal and Child Health Journal</i> , 2020, 24, 1065-1072.	1.5	1
8	A spatio-temporal cluster analysis of structurally deficient bridges in the contiguous USA. <i>Developments in the Built Environment</i> , 2020, 4, 100034.	4.0	3
9	A spatial study of oral & pharynx cancer mortality and incidence in the U.S.A.: 2000â€“2015. <i>Science of the Total Environment</i> , 2020, 713, 136688.	8.0	9
10	Does the Type of Dive Mask Matter to a Shark?. <i>Open Journal of Animal Sciences</i> , 2020, 10, 618-626.	0.6	1
11	Patterns of Pediatric Cancers in Florida: 2000â€“2015. <i>Statistics and Public Policy (Philadelphia, Pa)</i> , 2019, 6, 24-35.	1.6	1
12	Against Common Assumptions, the Worldâ€™s Shark Bite Rates Are Decreasing. <i>Journal of Marine Biology</i> , 2019, 2019, 1-6.	1.0	4
13	Patterns of ovarian cancer and uterine cancer mortality and incidence in the contiguous USA. <i>Science of the Total Environment</i> , 2019, 697, 134128.	8.0	10
14	Spatial Clusters of Breast Cancer Mortality and Incidence in the Contiguous USA: 2000â€“2014. <i>Journal of General Internal Medicine</i> , 2019, 34, 412-419.	2.6	18
15	Spatial clusters of life expectancy and association with cardiovascular disease mortality and cancer mortality in the contiguous United States: 1980-2014. <i>Geospatial Health</i> , 2019, 14, .	0.8	4
16	A spatial study of bladder cancer mortality and incidence in the contiguous US: 2000â€“2014. <i>Science of the Total Environment</i> , 2019, 670, 806-813.	8.0	7
17	Mating scars among sharks: evidence of coercive mating?. <i>Acta Ethologica</i> , 2019, 22, 9-16.	0.9	11
18	Prediction of Vancomycin Dose for Recommended Trough Concentrations in Pediatric Patients With Cystic Fibrosis. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 662-665.	2.0	4

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19	A Spatial Study of the Location of Superfund Sites and Associated Cancer Risk. Statistics and Public Policy (Philadelphia, Pa), 2018, 5, 1-9.	1.6	15
20	Potential Adverse Consequences of Early Discharge for Newborns Who Meet American Academy of Pediatrics Criteria. Clinical Pediatrics, 2018, 57, 352-354.	0.8	0
21	Shark bite rates along the US Gulf coast: a first investigation. Environmental Sciences, 2018, 6, 1-12.	1.0	1
22	Risk Factors Predicting Readmission to the Hospital in Children With Bronchiolitis. Clinical Pediatrics, 2018, 57, 1699-1702.	0.8	0
23	Household proximity to water and nontuberculous mycobacteria in children with cystic fibrosis. Pediatric Pulmonology, 2017, 52, 324-330.	2.0	19
24	Epidemiologic Surveillance of Teenage Birth Rates in the United States, 2006â€“2012. Obstetrics and Gynecology, 2017, 129, 1068-1077.	2.4	6
25	The Importance of Academic Research in the Field of Shark-Human Interactions: A Three-Pronged Approach to a Better Understanding of Shark Encounters. , 2017, , .		3
26	Postpartum Contraception Use Rates of Patients Participating in the Centering Pregnancy Model of Care Versus Traditional Obstetrical Care. Journal of reproductive medicine, The, 2017, 62, 45-9.	0.2	3
27	Mouth Cleaning of Lemon Sharks, Negaprion brevirostris, by Shark-suckers, Echeneis naucrates. Copeia, 2016, 104, 728-733.	1.3	5
28	Quantified Blood Loss. Obstetrics and Gynecology, 2015, 125, 104S-105S.	2.4	0
29	Geographical Clusters of Rape in the United States: 2000â€“2012. Statistics and Public Policy (Philadelphia, Pa), 2015, 2, 1-6.	1.6	6
30	A Blinded Comparison of Injection Pain With Quadrivalent Human Papilloma Virus Vaccine Versus Other Vaccines: Table 1.. Journal of the Pediatric Infectious Diseases Society, 2015, 4, piv066.	1.3	2
31	An Estimation of Shark-Attack Risk for the North and South Carolina Coastline. Journal of Coastal Research, 2015, 315, 1253-1259.	0.3	7
32	Impact of pharmacy-led medication reconciliation on medication errors during transition in the hospital setting. Pharmacy Practice, 2015, 13, 634-634.	1.5	18
33	A Study of Shark Stealth Behavior in the Proximity of Divers. Open Journal of Animal Sciences, 2015, 05, 224-228.	0.6	5
34	A Cluster Analysis of Pediatric Cancer Incidence Rates in Florida: 2000â€“2010. Statistics and Public Policy (Philadelphia, Pa), 2014, 1, 69-77.	1.6	24
35	Clusters of Adolescent and Young Adult Thyroid Cancer in Florida Counties. BioMed Research International, 2014, 2014, 1-8.	1.9	5
36	Are Caribbean reef sharks, Carcharhinus perezii, able to perceive human body orientation?. Animal Cognition, 2014, 17, 745-753.	1.8	10

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37	Background on the Florida Pediatric Cancer Cluster Studies. Statistics and Public Policy (Philadelphia, Pa), 2014, 1, 97-98.	1.6	0
38	Effect of Human Body Position on the Swimming Behavior of Bull Sharks, Carcharhinus leucas. Society and Animals, 2012, 20, 225-235.	0.2	10
39	A geospatial analysis of shark attack rates for the east coast of Florida: 1994â€“2009. Marine and Freshwater Behaviour and Physiology, 2012, 45, 185-198.	0.9	16
40	A Geospatial Analysis of Shark Attack Rates for the Coast of California: 1994â€“2010. Journal of Environment and Ecology, 2011, 3, .	0.2	5
41	Epidemiologic mapping of Florida childhood cancer clusters. Pediatric Blood and Cancer, 2010, 54, 511-518.	1.5	43
42	Response to â€œchildhood clustering in Florida: Weighing the evidenceâ€• Pediatric Blood and Cancer, 2010, 54, 1053-1053.	1.5	0
43	Bacterial Growth Response to Photoactive Quinones. Photochemistry and Photobiology, 2010, 86, 1327-1333.	2.5	6
44	Measurement for evaluating the learnability and resilience of methods of cognitive work. Theoretical Issues in Ergonomics Science, 2010, 11, 561-575.	1.8	10
45	Tolerance Limits Based on the Multivariate MaxMin Chart. Communications in Statistics Part B: Simulation and Computation, 2008, 37, 1020-1037.	1.2	0
46	Normoglycemia May Encompass Two Subpopulations With Respect to Vascular Risk in Non-Obese Caucasian Women. Laboratory Medicine, 2005, 36, 35-40.	1.2	1
47	Autocorrelation and tolerance limits. Journal of Statistical Computation and Simulation, 2003, 73, 467-489.	1.2	7
48	The effect of autocorrelation on the ewma maxmin tolerance limits. Journal of Statistical Computation and Simulation, 2002, 72, 719-735.	1.2	6
49	The MaxMin EWMA tolerance limits. International Journal of Quality and Reliability Management, 2000, 17, 27-41.	2.0	5
50	Process tolerance limits. Total Quality Management and Business Excellence, 2000, 11, 267-280.	0.5	4
51	The Effects of Autocorrelation and Outliers on Two-Sided Tolerance Limits. Journal of Quality Technology, 1999, 31, 286-300.	2.5	15
52	EWMA Control Charts for the Smallest and Largest Observations. Journal of Quality Technology, 1999, 31, 189-206.	2.5	58
53	Sign control charts with variable sampling intervals. Communications in Statistics - Theory and Methods, 1999, 28, 1961-1985.	1.0	29
54	A Note on Individual and Moving Range Control Charts. Journal of Quality Technology, 1998, 30, 70-74.	2.5	29

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55	The behavior of ewma type quality control schemes in the case of mixture alternatives. Sequential Analysis, 1995, 14, 157-177.	0.5	5
56	Nonparametric quality control charts based on the sign statistic. Communications in Statistics - Theory and Methods, 1995, 24, 1597-1623.	1.0	152
57	The Behavior of and Extreme Value Control Charts in the Case of Mixture Alternatives. Sequential Analysis, 1994, 13, 35-51.	0.5	2
58	The switching behavior of charts with variable sampling intervals. Communications in Statistics - Theory and Methods, 1993, 22, 2081-2102.	1.0	35
59	A Robustness Study of \bar{X} , Charts with Variable Sampling Intervals. Journal of Quality Technology, 1993, 25, 36-44.	2.5	79
60	Exponentially weighted moving average control schemes with variable sampling intervals. Communications in Statistics Part B: Simulation and Computation, 1992, 21, 627-657.	1.2	169
61	A double exponentially weighted moving average control procedure with variable sampling intervals. Communications in Statistics Part B: Simulation and Computation, 1991, 20, 511-528.	1.2	64
62	A nonparametric exponentially weighted moving average control scheme. Communications in Statistics Part B: Simulation and Computation, 1991, 20, 1049-1072.	1.2	56
63	Improved switching rules in control procedures using variable sampling intervals. Communications in Statistics Part B: Simulation and Computation, 1991, 20, 205-230.	1.2	36
64	CUSUM Charts With Variable Sampling Intervals. Technometrics, 1990, 32, 371-384.	1.9	198
65	Two parameter cuscore quality control procedures. Communications in Statistics - Theory and Methods, 1990, 19, 2191-2205.	1.0	2
66	CUSUM Charts with Variable Sampling Intervals. Technometrics, 1990, 32, 371.	1.9	92
67	Charts With Variable Sampling Intervals. Technometrics, 1988, 30, 181-192.	1.9	287
68	\bar{X} Charts with Variable Sampling Intervals. Technometrics, 1988, 30, 181.	1.9	340