

# Abdulhamid Alzaid

## List of Publications by Year in descending order

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23  
papers

1,169  
citations

1163117

8  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

378  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | FIRST-ORDER INTEGER-VALUED AUTOREGRESSIVE (INAR(1)) PROCESS. Journal of Time Series Analysis, 1987, 8, 261-275.  | 1.2 | 684       |
| 2  | First-Order Integer-Valued Autoregressive (INAR (1)) Process: Distributional and Regression Properties. Statistica Neerlandica, 1988, 42, 53-61.                     | 1.6 | 139       |
| 3  | Integer-valued moving average (INMA) process. Statistical Papers, 1988, 29, 281-300.   | 1.2 | 85        |
| 4  | Laplace ordering and its applications. Journal of Applied Probability, 1991, 28, 116-130.  | 0.7 | 72        |
| 5  | Some autoregressive moving average processes with generalized Poisson marginal distributions. Annals of the Institute of Statistical Mathematics, 1993, 45, 223-232. | 0.8 | 72        |
| 6  | Mean residual life ordering. Statistical Papers, 1988, 29, 35-43.  | 1.2 | 17        |
| 7  | Solution of Deny convolution equation restricted to a half line via a random walk approach. Journal of Multivariate Analysis, 1988, 24, 309-329.                     | 1.0 | 14        |
| 8  | On the generalized Euler distribution. Statistics and Probability Letters, 1993, 18, 323-326.  | 0.7 | 14        |
| 9  | Ordering probability distributions by tail behavior. Statistics and Probability Letters, 1989, 8, 185-188.   | 0.7 | 8         |
| 10 | Some results on discrete "monotonicity. Statistica Neerlandica, 1990, 44, 29-33.   | 1.6 | 8         |
| 11 | Dispersivity and stochastic majorization. Statistics and Probability Letters, 1992, 13, 275-278.   | 0.7 | 7         |
| 12 | A generalized bivariate Bernoulli model with covariate dependence. Journal of Applied Statistics, 2013, 40, 1064-1075.   | 1.3 | 7         |
| 13 | Length-Biased Orderings with Applications. Probability in the Engineering and Informational Sciences, 1988, 2, 329-341.  | 0.8 | 6         |
| 14 | Distribution Function, Probability Generating Function and Archimedean Generator. Symmetry, 2020, 12, 2108.  | 2.2 | 6         |
| 15 | On the NBAFR (NWAFR) class of life distributions. Statistische Hefte, 1987, 28, 203-216.   | 0.4 | 5         |
| 16 | Lorenz ranking of income distributions. Statistical Papers, 1990, 31, 209-224.   | 1.2 | 4         |
| 17 | Elliptical symmetry and exchangeability with characterizations. Journal of Multivariate Analysis, 1990, 33, 1-16.  | 1.0 | 4         |
| 18 | Estimating the parameters of the generalized poisson AR(1) process. Journal of Statistical Computation and Simulation, 1997, 56, 337-352.                            | 1.2 | 4         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A Bivariate Model based on Compound Negative Binomial Distribution. Revista Colombiana De Estadística, 2018, 41, 87-108.               | 0.4 | 4         |
| 20 | Estimating the parameters of the binomial autoregressive process of order one. Applied Mathematics and Computation, 1998, 95, 193-204. | 2.2 | 3         |
| 21 | A Trinomial Difference Distribution. Revista Colombiana De Estadística, 2016, 39, 1-15.  | 0.4 | 3         |
| 22 | Weak association with a stress-strength model application. Statistics and Probability Letters, 1989, 8, 91-95.                         | 0.7 | 2         |
| 23 | A moment's approach to some characterization problems. Annals of the Institute of Statistical Mathematics, 1990, 42, 281-285.          | 0.8 | 1         |