

R P De Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

265
citations

1478280

6
h-index

996849

15
g-index

23
all docs

23
docs citations

23
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate Change: Use of Non-Homogeneous Poisson Processes for Climate Data in Presence of a Change-Point. <i>Environmental Modeling and Assessment</i> , 2022, 27, 385-398.	1.2	4
2	Identifying water factors that are related to ammonia nitrogen concentrations in Columbia River using a reversed hazard exponential model. <i>River Research and Applications</i> , 2022, 38, 256-266.	0.7	4
3	Non-homogeneous Poisson and linear regression models as approaches to study time series with change-points. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2022, 8, 331-353.	0.3	1
4	A New Semiparametric Regression Framework for Analyzing Non-Linear Data. , 2022, 1, 15-26.		1
5	Accurate estimation for extra-Poisson variability assuming random effect models. <i>Journal of Applied Statistics</i> , 2021, 48, 2982-3001.	0.6	1
6	A new class of bivariate Lindley distributions based on stress and shock models and some of their reliability properties. <i>Reliability Engineering and System Safety</i> , 2021, 211, 107528.	5.1	14
7	On the Discrete Quasi Xgamma Distribution. <i>Methodology and Computing in Applied Probability</i> , 2020, 22, 747-775.	0.7	2
8	The unit-Weibull distribution as an alternative to the Kumaraswamy distribution for the modeling of quantiles conditional on covariates. <i>Journal of Applied Statistics</i> , 2020, 47, 954-974.	0.6	82
9	Two Useful Discrete Distributions to Model Overdispersed Count Data. <i>Revista Colombiana De Estadística</i> , 2020, 43, 21-48.	0.2	1
10	Victims of road accidents with serious injuries and dependence on some individual, climatic and infrastructure factors on federal highways in Brazil. <i>International Journal of Injury Control and Safety Promotion</i> , 2020, 27, 355-361.	1.0	8
11	Modeling the incidence and death rates of COVID-19 pandemic in different regions of the world. <i>Epidemiologic Methods</i> , 2020, 9, .	0.8	7
12	Discrete and continuous bivariate lifetime models in presence of cure rate: a comparative study under Bayesian approach. <i>Journal of Applied Statistics</i> , 2019, 46, 449-467.	0.6	6
13	A generalization of Basu-Dhar's bivariate geometric distribution to the trivariate case. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, , 1-25.	0.6	2
14	Use of Basu-Dhar bivariate geometric distribution in the analysis of the reliability of component series systems. <i>International Journal of Quality and Reliability Management</i> , 2019, 36, 569-586.	1.3	1
15	Mixture and nonmixture cure fraction models assuming discrete lifetimes: Application to a pelvic sarcoma dataset. <i>Biometrical Journal</i> , 2019, 61, 813-826.	0.6	2
16	Influence of the keratinized mucosa on the stability of peri-implant tissues and brushing discomfort: A 4-year follow-up study. <i>Clinical Oral Implants Research</i> , 2018, 29, 1177-1185.	1.9	102
17	Prevalence, extent and severity of peri-implant diseases. A cross-sectional study based on a university setting in Brazil. <i>Journal of Periodontal Research</i> , 2018, 53, 910-915.	1.4	25
18	Improved maximum likelihood estimation of the parameters of the Gamma-Uniform distribution with bias-corrections. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-13.	0.6	0

#	ARTICLE	IF	CITATIONS
19	Aplicação da distribuição Burr XII discreta na análise de dados de produção animal. <i>Ciência E Natura</i> , 0, 40, 25.	0.0	1
20	A Distribuição Half-Normal Generalizada Discreta: uma distribuição alternativa na análise de dados de contagem. <i>Ciência E Natura</i> , 0, 41, 27.	0.0	1
21	Prediction of water consumption by consumer categories: a case study. <i>Ciência E Natura</i> , 0, 42, e110.	0.0	0
22	COMPOSITIONAL STATISTICAL MODELS UNDER A BAYESIAN APPROACH: AN APPLICATION TO TRAFFIC ACCIDENT DATA IN FEDERAL HIGHWAYS IN BRAZIL. <i>Pesquisa Operacional</i> , 0, 40, .	0.1	0