

JOSE ANTONIO DIAZ GARCIA

Grupo de Investigación: **ANALISIS ESTAD.DE DATOS MULTIVARIANTES Y PROC. EST. (Cod.: FQM147)**

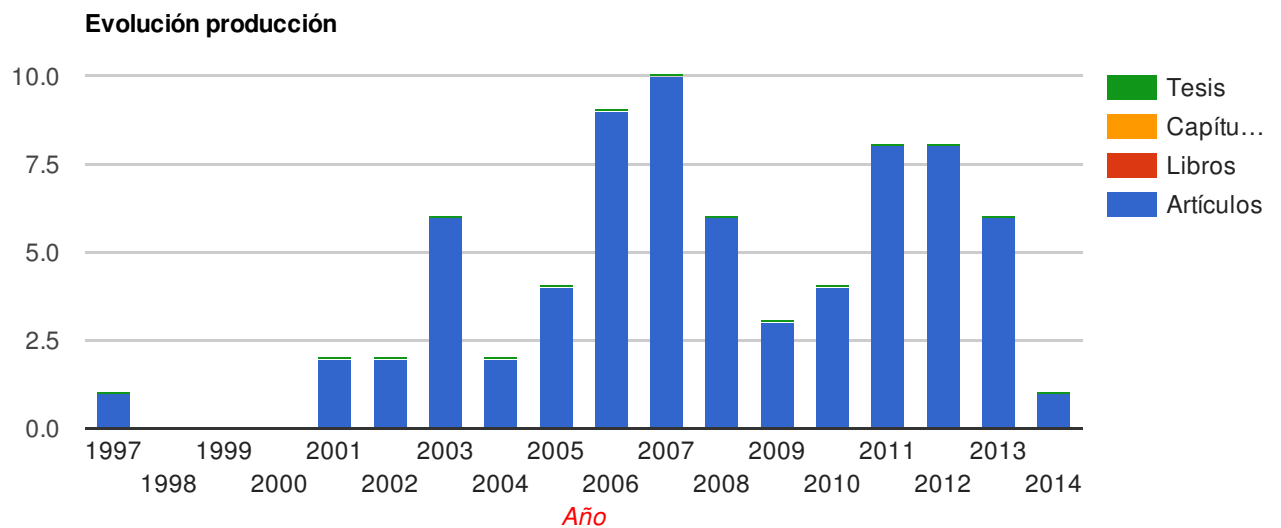
Departamento: Universidad Autónoma Agraria Antonio Narro. Estadística y Cálculo
Código: 54148



Ficha del Directorio

Producción 72

Artículos (72) Libros (0) Capítulos de Libros (0) Tesis dirigidas (0)



Proyectos dirigidos 0

Proyectos (0) Contratos (0) Convenios (0)

Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
More about measures and jacobians of singular random matrices	The bulletin of the iranian mathematical society	Articulo	2014
A note on the moments of riesz distribution	Journal of statistical planning and inference	Articulo	2013
Distribution theory of quadratic forms for matrix multivariate elliptical distribution.	Journal of statistical planning and inference	Articulo	2013
Distributions of singular random matrices: some extensions of jacobians	South african statistical journal	Articulo	2013
Heteroscedasticity of variance in a two-factor design model	Acta universitaria	Articulo	2013
Shape theory via pseudo-wishart distribution	Sankhya a	Articulo	2013
Spherical ensembles	Linear algebra and its applications	Articulo	2013
An identity of jack polynomials	Journal of the iranian statistical society	Articulo	2012
Generalised shape theory via sv decomposition i	Metrika	Articulo	2012
Matricvariate and matrix multivariate pearson type ii distributions and related distributions	South african statistical journal	Articulo	2012
Matrix kummer pearson vii relation and polynomial perason vii configuration density	Journal of the iranian statistical society	Articulo	2012
Optimization of probabilistic multiple response surfaces	Applied mathematical modelling	Articulo	2012
Optimum allocation in multivariate stratified random sampling matrix mathematical programmins	Statistica neerlandica	Articulo	2012
Statistical theory of shape under elliptical models and singular value decompositions	Journal of multivariate analysis	Articulo	2012
Use a nonlinear regression and nonlinear mathematical programmnf inf formualtion of sustrate mixtures dor soil less culture -a review	Journal of soil science and plant nutrition	Articulo	2012
A note on zonal polynomials.		Articulo	2011
Distributions of the compound and scale mixture of vector and spherical matrix variate elliptical distributions	Journal of multivariate analysis	Articulo	2011
Generalizations of some properties of invariant polynomials with matrix arguments	Zastosowania matematyki	Articulo	2011
Multivariate three-parameter log-elliptical distributions.	Communications in statistics, theory & methods	Articulo	2011
Noncentral bimatrix variate generalised beta distributions	Metrika	Articulo	2011
On generalised multivariate analysis of variance	Brazilian journal of probability and statistics	Articulo	2011
On wishart distribution: some extensions	Linear algebra and its applications	Articulo	2011
Some comments about zonal polynomials expected values with respect to elliptical distributiouns		Articulo	2011
Bimatrix variate generalised beta distributions	South african statistical journal	Articulo	2010
Complex bimatrix variate generalised beta distributions	Linear algebra and its applications	Articulo	2010
Compound and scale mixture of matricvariate and matrix variate kotz-type distributions	Journal of the korean statistical society	Articulo	2010
Doubly noncentral singular matrix variate beta distributions	Journal statistical theory and practice	Articulo	2010
Doubly singular matrix variate beta tvpe i and ii and singular inverted	Journal of the korean		2010

matricvariate t distributions.	statistical society	Articulo	2009
Inference in statistical shape theory: elliptical configuration densities.	Journal of statistical research	Articulo	2009
Jacobians of certain transformations of singular matrices	Applicationes mathematicae	Articulo	2009
A global simulated annealing heuristic for the three-parameter lognormal maximum likelihood estimation	Computational statistics	Articulo	2008
About test criteria in multivariate analysis	Brazilian journal of probability and statistics	Articulo	2008
Influence diagnostics in the capital asset pricing model under elliptical distribution	Journal of applied statistics	Articulo	2008
Multi-objective optimisation for optimum allocation in multivariate stratified sampling	Canada. statistics canada. survey methodology (print)	Articulo	2008
Singular matrix variate beta distribution	Journal of multivariate analysis	Articulo	2008
Singular matrix variate extended skew-elliptical distributions.	Journal of the korean statistical society	Articulo	2008
A formula for jack polynomials of second order	Applicationes mathematicae	Articulo	2007
A new family of life distributions for dependent data: estimation	Computational statistics	Articulo	2007
A note about measures and jacobians of singular random matrices	Journal of multivariate analysis	Articulo	2007
Derivation of the laplace-beltrami operator for the zonal polynomials of positive definite hermitian matrix argument.	Applied mathematical sciences	Articulo	2007
Erratum to ζ a new family of life distributions based on the elliptically contoured distributions ζ : [j. statist. plann. inference 128(2) (2005) 445-457]	Journal of statistical planning and inference	Articulo	2007
Exact distributions for sensitivity analysis in linear regression	Applied mathematical sciences	Articulo	2007
Noncentral, nonsingular matrix variate beta distribution	Brazilian journal of probability and statistics	Articulo	2007
Optimum allocation in stratified surveys: stochastic programming	Computational statistics	Articulo	2007
Principal components under singularity	International mathematical forum	Articulo	2007
The distribution of the residual from a general elliptical linear regression model	Journal of statistical planning and inference	Articulo	2007
A formula for complex zonal polynomials of second order.	Revista de matemática: teoría y aplicaciones	Articulo	2006
A note on certain singular transformations: singular beta distribution	Far east journal of theoretical statistics	Articulo	2006
An alternative approach for deriving the laplace-beltrami operator for the zonal polynomials of positive semidefinite and definite matrix argument.	Far east journal of mathematical sciences	Articulo	2006
Distribution of the generalised inverse of a random matrix and its applications	Journal of statistical planning and inference	Articulo	2006
Doubly noncentral, nonsingular matrix variate beta distribution.	Majallah-yi pizh ζ hish/h ζ -yi ζ m ζ r ζ -i ζ r ζ n	Articulo	2006
Some generalisations of birnbaum-saunders and sinh-normal distributions	International mathematical forum	Articulo	2006
Testing the equality of a set of multivariate linear models	International mathematical forum	Articulo	2006
The distribution of the residual from a general elliptical multivariate	Journal of multivariate	Articulo	2006

linear model	analysis		
Wishart and pseudo-wishart distributions under elliptical laws and related distributions in the shape theory context	Journal of statistical planning and inference	Articulo	2006
A new family of life distributions based on the elliptically contoured distributions	Journal of statistical planning and inference	Articulo	2005
Singular random matrix decompositions: distributions	Journal of multivariate analysis	Articulo	2005
Singular random matrix decompositions: jacobians	Journal of multivariate analysis	Articulo	2005
Stochastic programming methods in the response surface methodology	Computational statistics	Articulo	2005
A note on the cook's distance	Journal of statistical planning and inference	Articulo	2004
Una modificación a la distancia de cook	Acta universitaria	Articulo	2004
Doubly non-central t and distributions obtained under singular and non-singular elliptic distributions	Communications in statistics: theory and methods	Articulo	2003
Functions of singular random matrices: a bayesian application	Comunicaciones del cimstat	Articulo	2003
Generalised natural conjugate prior densities: singular multivariate linear model	International mathematical forum	Articulo	2003
Influence diagnostics for elliptical multivariate linear regression models	Communications in statistics: theory and methods	Articulo	2003
Size-and-shape cone, shape disk and configuration densities for elliptical models.	Brazilian journal of probability and statistics	Articulo	2003
Wishart and pseudo-wishart distributions and some applications to shape theory, ii	Comunicaciones del cimstat	Articulo	2003
Erratum. an approach to optimization in response surfaces.	Communications in statistics: theory and methods	Articulo	2002
Singular elliptical distribution: density and applications	Communications in statistics: theory and methods	Articulo	2002
An approach to optimization in response surface methodology	Communications in statistics: theory and methods	Articulo	2001
Aplicación de la fórmula de leibniz al cálculo de momentos	Laintegral	Articulo	2001
Proof of conjectures of h. uhlig on the singular multivariate beta and jacobian of a certain matrix transformation.	Annals of statistics	Articulo	1997

	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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Colaboradores

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