



Hassan Zarei

Assistant Professor

Faculty : Mathematics, Statistics and Computer Science

Departments : statistics

Phone : +9854 - 31132384

Email : zarei@math.usb.ac.ir

Address : Dept.of statistics, Faculty of Mathematics, Statistics and Computer Science, University of Sistan and Baluchestan, Daneshgah Ave., Zahedan, Iran.

Education

- ✓ B.Sc, Statistics, Ferdowsi University of Mashhad - 1994
- ✓ MS, Statistics, Ferdowsi University of Mashhad - 1997
- ✓ PhD, Statistics, Ferdowsi University of Mashhad - 2005

Courses

- | | |
|---|---|
| 1. Statistics and its Application in Management 1 | 2. Sampling methods 2 |
| 3. Statistical Inference 2 | 4. Statistics and its Application in Financial Management |

Master Thesis

1. Stress strength estimation in Exponentiated Frechet, three- parameter generalized Rayleigh two-parameter Exponential distributions

مریم ایرندگانپي, [Seyed Mahdi Amir Jahanshahi, Hassan Zarei]

نیمسال اول سال تحصیلی 97-98

2. Tests of symmetry based on the sample Entropy

مریم میر, [Hassan Zarei, Seyed Mahdi Amir Jahanshahi]

نیمسال اول سال تحصیلی 97-98

Journals Papers

2019

[1. ON CUMULATIVE RESIDUAL EXTROPY](#)

Seyed Mahdi Amir Jahanshahi, Hassan Zarei, A. H. Khammar

PROBABILITY IN THE ENGINEERING AND INFORMATIONAL SCIENCES Volume: (1) 1 - 21

2016

[2. Partial Quadratic Entropy of Uncertain Random Variables](#)

Hamed Ahmadzade, - -, Hassan Zarei

Journal of Uncertain Systems Volume: (10) 292 - 301

2011

[3. Complete convergence of weighted sums under negative dependence](#)

Hassan Zarei,

STATISTICAL PAPERS Volume: (52) 413 - 418

2009

[4. Survival Function Estimation for M-Dependent Processes](#)

Hassan Zarei

PAKISTAN JOURNAL OF STATISTICS Volume: (25) 1 - 4

2006

[5. Estimation of the Survival Function for Negatively Dependent Random Variables](#)

- -, Hassan Zarei

Journal of Sciences Islamic Republic of Iran Volume: (17) 249 - 251

2005

[6. Some Probability Inequalities for Quadratic Forms of Negatively Dependent Subgaussian Random Variables](#)

, - -, Hassan Zarei

Journal of Sciences Islamic Republic of Iran Volume: (16) 63 - 67

Conferences Papers

2013

1. ASYMPTOTIC PROPERTIES OF THE CONDITIONAL ESTIMATOR OF A FAILURE

Mohammad Hossein Dehghan, Hassan Zarei