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<td>(2019)-------------------</td>
<td>127- Mohtashami, V., Amini, M. and Ahmadi, Jafar</td>
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118- Safaei, F., Ahmadi, Jafar and Sadeghpour Gildeh, B. (2018) An optimal planned replacement time based on availability and cost functions for a system subject to three types of failures. Computers & Industrial Engineering, 124, 77--87. (ISI)


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<th>publication_id</th>
<th>author(s)</th>
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<td>111-</td>
<td>Calì, C., Longobardi, M. and Ahmadi, Jafar</td>
<td>Some properties of cumulative Tsallis entropy</td>
<td>Physica A: Statistical Mechanics and its Applications</td>
<td>2017</td>
<td>486</td>
<td>1012</td>
<td>1021</td>
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<td>This paper explores the properties of cumulative Tsallis entropy, which is a generalization of the Shannon entropy. The authors derive some mathematical properties of this entropy and discuss its implications in statistical mechanics.</td>
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<td>110-</td>
<td>Asgharzadeh, A. Ganji, M. Z., Valiollahi, R. and Ahmadi, Jafar</td>
<td>Reconstruction of past failure times for left type-II censored data from Weibull model</td>
<td>Journal of Statistical Research of Iran</td>
<td>2017</td>
<td>14</td>
<td>31</td>
<td>51</td>
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<td>This study presents a method for reconstructing past failure times from left type-II censored data fitted to a Weibull distribution. The approach is validated through simulation and real data examples.</td>
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103- Shafay, Ahmed, R.; Balakrishnan, N., and Ahmadi, Jafar (2017) Bayesian prediction of order statistics with fixed and random sample sizes based on k-record values from a Pareto distribution. Communications in Statistics - Theory and Methods, 46, 721--735. (ISI)


<table>
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<td>92-</td>
<td>Ahmadi, J.; Di Crescenzo, A. and Longobardi, M.</td>
<td>On dynamic mutual information for bivariate lifetimes.</td>
<td>Advances in Applied Probability</td>
</tr>
</tbody>
</table>


82- Mirfarah, E. and Ahmadi, J. (2014) Pitman closeness of k-records from two sequences to progressive Type-II censored order statistics. Computational Statistics, 29, 1279--1300. (ISI)

<table>
<thead>
<tr>
<th>No.</th>
<th>Authors</th>
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<th>Journal</th>
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<td>79</td>
<td>Khatib, B.; Ahmadi, J. and Razmkhah, M.</td>
<td>Reconstruction of the past lower record values in a proportional reversed hazard rate model.</td>
<td>Statistics</td>
<td>48</td>
<td>422--436</td>
<td>2014</td>
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</table>

76- Chahkandi, M.; Ahmadi, J. and Baratpour, S. (2014) Non-parametric prediction intervals for the lifetime of coherent systems. Statistical Papers, 55, 1019--1034. (ISI)

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<th>Publication Number</th>
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<td>60-</td>
<td>Ahmadi, J. and Raqab, M. Z.</td>
<td>Comparison of order statistics in two-sample problem in the sense of Pitman closeness.</td>
<td>Statistics</td>
<td>47, 729--743 (ISI)</td>
</tr>
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</table>

56- Raqab, M. Z. and Ahmadi, J. (2012) Pitman closeness of record values from two sequences to population quantiles. Journal of Statistical Planning and Inference, 142, 855--862. (ISI)


<table>
<thead>
<tr>
<th>Publication Number</th>
<th>Authors</th>
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<td>42</td>
<td>Ahmadi, J. and Balakrishnan, N.</td>
<td>Prediction of order statistics and record values from two independent sequences.</td>
<td>Statistics</td>
<td>44, 417--430</td>
<td>2010</td>
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<td>23</td>
<td>Razmkhah, M.; Ahmadi, J. and B. Khatib</td>
<td>Nonparametric confidence intervals and tolerance limits based on minima and maxima</td>
<td>Comm. Statist. Theory Methods 37, no. 10, 1525 -- 1542</td>
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</table>


9- **Ahmadi, J.** and Balakrishnan, N. (2005)  

8- Hofmann, G.; Balakrishnan, N. and **Ahmadi, J.** (2005)  
Characterization of hazard function factorization by Fisher information in minima and upper record values. Statist. Probab. Lett. 72, no. 1 51--57.  (ISI)

