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Smith and Wollensky [4] have ascertained that the stress factor on metal parts varies with the amount of heavy metal ions included in such metal composition. According to Bishop et al. [1], this variance takes on an exponential factor not unlike that shown in the Mathew's Variable Rate Differential (see Mathew [3, p. 110]). Wing stress tests conducted by the Max Einschuss Laboratory [2] have verified such findings.

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1. Bishop, A.H., Brown, I.B., & Baker, Z.T. (1978). A review of the limits of stressography. *International Journal of Metal Stress* 61: 455-497.
2. Einschuss, M. (1987). *Laboratory results: 1978-1986*. New York: Cambridge University Press.
3. Mathew, P.B. (1982). A new view on metal stress: The eigenordnung. In P.J. Tucker & S.M. Leder (eds.), *A collection of new wave engineering*. Peabody, MA: Autumn-Orange Press, pp. 104-112.
4. Smith, T.D. & Wollensky, A.R. (1987). *Certain new factors in metal stress research*. Unpublished doctoral dissertation, University of Nevada, Las Vegas. (Available on request from A.R. Wollensky, 724 Cameron Drive, Cleveland, OH 44202.)

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Volume 35 2021 Number 3

CONTENTS

<i>Kolmogorov Stories</i> Yu. K. Belyaev and Asaf H. Hajiyev	355
<i>Entropy Flow and De Bruijn's Identity for a Class of Stochastic Differential Equations Driven by Fractional Brownian Motion</i> Michael C.H. Choi, Chihoon Lee and Jian Song	369
<i>A New Shock Model with a Change in Shock Size Distribution</i> Serkan Eryilmaz and Cihangir Kan	381
<i>A Fluid Limit for Processor-Sharing Queues Weighted by Functions of Remaining Amounts of Service</i> Yingdong Lu	396
<i>An Improved Test of the Squared Sharpe Ratio</i> Wan-Yi Chiu	404
<i>Equilibrium Valuation of Currency Options Under a Discontinuous Model with Co-Jumps</i> Yu Xing, Yuhua Xu and Huawei Niu	432
<i>Preservation of Log-Concavity and Log-Convexity Under Operators</i> Wanwan Xia, Tiantian Mao and Taizhong Hu	451
<i>On the Residual and Past Lifetimes of Coherent Systems Under Random Monitoring</i> Ebrahim Amini-Seresht, Maryam Kelkinnama and Yiyang Zhang	465
<i>On Relative Aging Comparisons of Coherent Systems with Identically Distributed Components</i> Nil Kamal Hazra and Neeraj Misra	481
<i>Residual Stochastic Precedence Order</i> Amit Kumar Misra, Vaishali Gupta and Neeraj Misra	496
<i>Stochastic Volatility Model with Correlated Jump Sizes and Independent Arrivals</i> Pengzhan Chen and Wuyi Ye	513
<i>On Stochastic Comparisons of Order Statistics from Heterogeneous Exponential Samples</i> Yaming Yu	532
<i>Superpositioned Stationary Count Time Series</i> Yisu Jia, Robert Lund and James Livsey	538
<i>A New Look on The Shortest Queue System with Jockeying</i> Rachel Ravid	557
<i>Explicit Solutions for Continuous-Time Qbd Processes by Using Relations Between Matrix Geometric Analysis and the Probability Generating Functions Method</i> Gabi Hanukov and Uri Yechiali	565
<i>On Interval and Instant Availability of the System</i> Jie Mi	581
<i>An Analytical Approach for the Breakdown Distribution of a Thin Oxide</i> Peter C. Kiessler and Kanoktip Nimitkiatklai	595
<i>Comparisons on Largest Order Statistics from Heterogeneous Gamma Samples</i> Ting Zhang, Yiyang Zhang and Peng Zhao	611
<i>Entropy-Based and Non-Entropy-Based Goodness of Fit Test for the Inverse Rayleigh Distribution with Progressively Type-II Censored Data</i> Yanbin Ma and Wenhao Gui	631
<i>Analytically Closed-Form Solutions for the Distribution of a Number of Customers Served During a Busy Period for Special Cases of the Geo/G/1 Queue</i> M. L. Chaudhry, Veena Goswami and Abdalla Mansur	650
<i>Analysis and Applications of the Residual Varentropy of Random Lifetimes</i> Antonio Di Crescenzo and Luca Paolillo	680
<i>Generalization of the Pairwise Stochastic Precedence Order to the Sequence of Random Variables</i> Maxim Finkelstein and Nil Kamal Hazra	699
<i>Bayesian Analysis of Doubly Stochastic Markov Processes in Reliability</i> Atilla Ay, Refik Soyer, Joshua Landon and Süleyman Özekici	708
<i>Steady-State Optimization of an Exhaustive Lévy Storage Process with Intermittent Output and Random Output Rate</i> Roi Jacobovic and Offer Kella	730
<i>Bivariate Marshall–Olkin Exponential Shock Model</i> H.A. Mohtashami-Borzadaran, H. Jabbari and M. Amini	745
<i>Reliability Comparison of Two Unit Redundancy Systems Under the Load Requirement</i> Kyungmee O. Kim	766

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