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SCHOLARLY PUBLICATIONS AND CREATIVE ACHIEVEMENTS

ARTICLES (in refereed journals):

Pudar Hozo S, Djulbegovic B, Hozo I, "Estimating the mean and variance from the median, range, and the size of a sample." *BMC Medical Research Methodology* 5:13
<http://www.biomedcentral.com/1471-2288/5/13> (2005). This paper had 1760 citations by 5/8/17.

B.Djulbegovic, Hozo I, I. Abdomerovic, S. Pudar-Hozo. "Diagnostic Entropy as a function of therapeutic benefit/risk ratio." *Medical Hypothesis* (1995) 45: 503-509.

OTHER PUBLICATIONS:

2013 *Addison Wesley/Pearson Education*: Author of 'Excel Spreadsheet Manual for Applied Mathematics' to accompany all Pearson Finite Math and Brief Calculus books.

2010: *Addison Wesley/Pearson Education*: Author of 'Excel Spreadsheet Manual' to accompany 'Mathematics with Applications', Tenth Edition and 'Finite Mathematics with Applications', Tenth Edition by Lial/ Hungerford/Holcomb.

2006 *Addison Wesley/Pearson Education*: Author of 'Excel Spreadsheet Manual' to accompany 'Mathematics with Applications', Ninth Edition and 'Finite Mathematics with Applications', Ninth Edition by Lial/ Hungerford/Holcomb.

'The Chronicle of Higher Education' and also 'Inside Higher Ed' published 'A Better Placement Test Helps a Math Department in Multiple Ways', January 7, 2013.

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