

**Approximation of multivariate distribution functions**  
Pihlak, Margus Mathematica Slovaca 2008 / 5, p. 635-652

**Approximation of multivariate distribution functions**  
Pihlak, Margus 2007 <http://dspace.ut.ee/handle/10062/452> [https://www.esther.ee/record=b2207968\\*est](https://www.esther.ee/record=b2207968*est)

**Asymptotic matrix methods: in statistical inference problems**  
Dunajeva, Olga 2011 <https://www.amazon.com/Asymptotic-Matrix-Methods-Statistical-Inference/dp/3846599824>

**Development and application of various on- and off-line analytical methods for the analysis of bioactive compounds =**  
Mitmemõõtmeliste analüüsimeetodite väljatöötamine ja rakendamine bioaktiivsete ühendite analüüsile  
Ehala, Sille 2006 <https://digi.lib.ttu.ee/i/?102> [https://www.esther.ee/record=b2148215\\*est](https://www.esther.ee/record=b2148215*est)

**Effects of UV-B radiation on molecular weight distribution and fluorescence from humic substances in riverine and low salinity water**

Lepane, Vilia; Persson, T.; Wedborg, M. Estuarine, coastal and shelf science 2003 / p. 161-173 : ill  
<https://www.sciencedirect.com/science/article/pii/S0272771402001543>

**Fekete's lemma for componentwise subadditive functions of two or more real variables**

Capobianco, Silvio Acta et Commentationes Universitatis Tartuensis de Mathematica 2022 / p. 45-62 : ill  
<https://doi.org/10.12697/ACUTM.2022.26.04> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**Modelling of skewness measure distribution**

Pihlak, Margus Statistics in tansiation new series 2014 / p. 145-152

**On measuring confounding bias in mixed multidimensional data : case of coerced multiple linear regression adjustment**  
Arakkal Peious, Sijo; Kaushik, Minakshi; Shah, Syed Attique; Sharma, Rahul; Suran, Shweta; Draheim, Dirk ICT for Intelligent Systems : proceedings of ICTIS 2024. Vol. 6 2024 / p. 329–342 [https://doi.org/10.1007/978-981-97-6684-0\\_27](https://doi.org/10.1007/978-981-97-6684-0_27) Conference proceedings at Scopus Article at Scopus

**On near and the nearest correlation matrix**

Zusmanovich, Pasha Journal of nonlinear mathematical physics 2013 / p. 431-439 <https://doi.org/10.1080/14029251.2013.855050>  
[Journal metrics at Scopus](#) Article at Scopus [Journal metrics at WOS](#) Article at WOS

**Using Edgeworth expansion approximating two- and three-dimensional probability distribution functions**

Pihlak, Margus 2011 World Congress on Engineering and Technology (CET) Oct. 28 - Nov. 2, 2011, Shanghai, China 2011 / [4] p.  
[https://www.engii.org/cet2011submission/files/upload/maatik\\_2011042820091607296.pdf](https://www.engii.org/cet2011submission/files/upload/maatik_2011042820091607296.pdf)