Supplemental table 1: p values for direct formula comparison in terms of absolute error (AE)										
Formula	**Cooke K6**	**EVO**	**RBF**	**Hoffer QST**	**Kane**	**Pearl DGS**	**BUII**	**LADAS**	**LISA PPV**	**Haigis**
Cooke K6		0.808	0.935	0.627	0.331	0.278	0.150	0.476	0.102	**0.015**
EVO	0.808		0.871	0.466	0.466	0.184	**0.008**	0.339	0.164	**0.029**
RBF	0.935	0.871		0.571	0.373	0.63	0.57	0.58	0.120	**0.019**
Hoffer QST	0.627	0.466	0.571		0.145	0.549	**0.052**	0.821	**0.034**	**0.004**
Kane	0.331	0.466	0.373	0.145		**0.04**	**<0.001**	0.092	0.507	0.145
Pearl DGS	0.278	0.184	0.244	0.549	**0.040**		0.179	0.71	**0.007**	**<0.001**
BUII	0.150	**0.008**	0.120	0.052	**<0.001**	0.179		0.086	**<0.001**	**<0.001**
LADAS	0.476	0.339	0.427	0.821	0.092	0.710	0.086		**0.019**	**0.002**
LISA PPV	0.102	0.164	0.120	**0.034**	0.507	**0.007**	**<0.001**	**0.019**		0.427
Haigis	**0.015**	**0.029**	**0.019**	**0.004**	0.145	**<0.001**	**<0.001**	**0.002**	0.427	

Post hoc p values for direct formula comparison. Significant p values are printed in **bold**

Corrected p value < 0.001 comparing AE between all formulas using Friedmans two-way analysis of variance by ranks summery