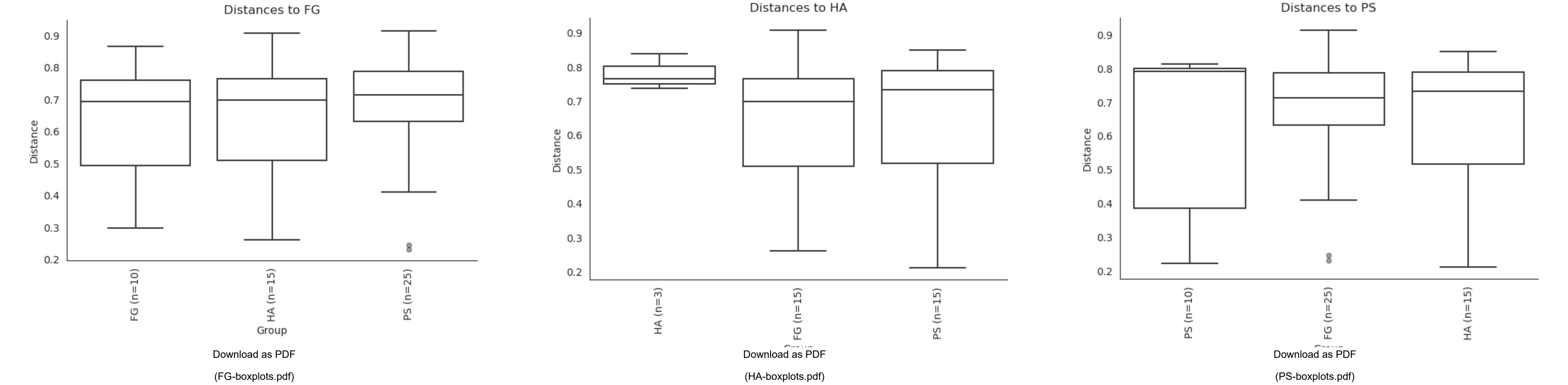


PERMANOVA results	
method name	PERMANOVA
test statistic name	pseudo-F
sample size	13
number of groups	3
test statistic	0.994274
p-value	0.434
number of permutations	999

Group significance plots

Download raw data as TSV (raw_data.tsv)



Pairwise permanova results

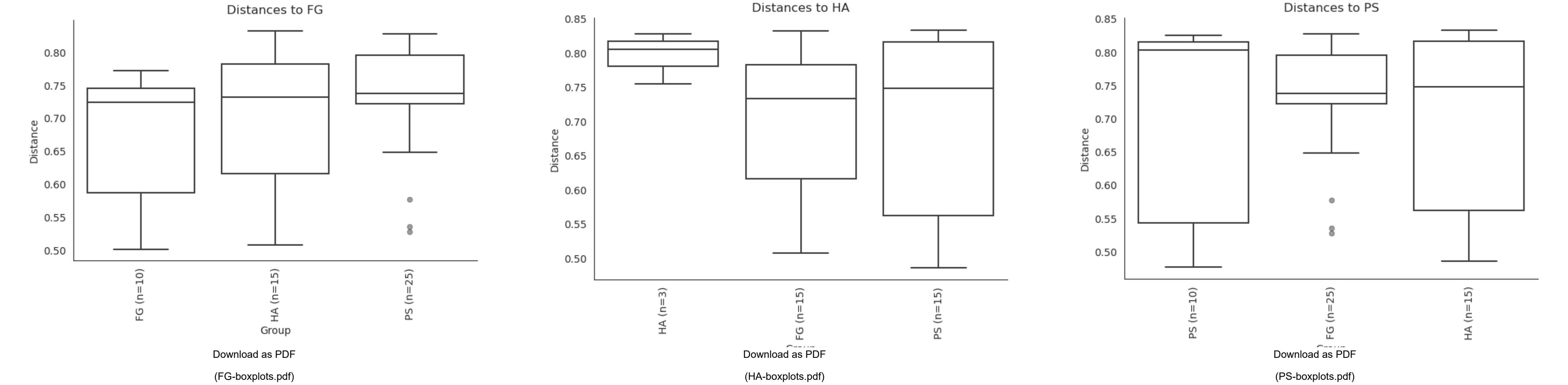
Download CSV (permanova-pairwise.csv)

		Sample size	Permutations	pseudo-F	p-value	q-value
Group 1	Group 2					
FG	HA	8	999	0.456349	0.872	0.872
	PS	10	999	1.892987	0.092	0.276
HA	PS	8	999	0.543466	0.615	0.872

PERMANOVA results	
method name	PERMANOVA
test statistic name	pseudo-F
sample size	13
number of groups	3
test statistic	1.05539
p-value	0.38
number of permutations	999

Group significance plots

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Pairwise permanova results

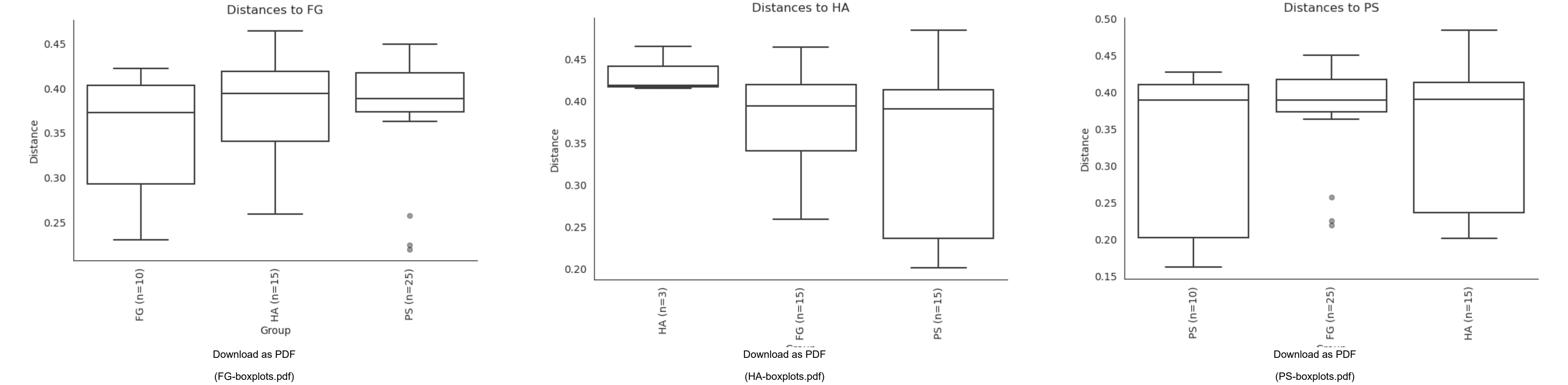
Download CSV (permanova-pairwise.csv)

		Sample size	Permutations	pseudo-F	p-value	q-value
Group 1	Group 2					
FG	HA	8	999	0.764680	0.820	0.8200
	PS	10	999	1.613813	0.083	0.2490
HA	PS	8	999	0.710283	0.503	0.7545

PERMANOVA results	
method name	PERMANOVA
test statistic name	pseudo-F
sample size	13
number of groups	3
test statistic	1.24253
p-value	0.264
number of permutations	999

Group significance plots

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Pairwise permanova results

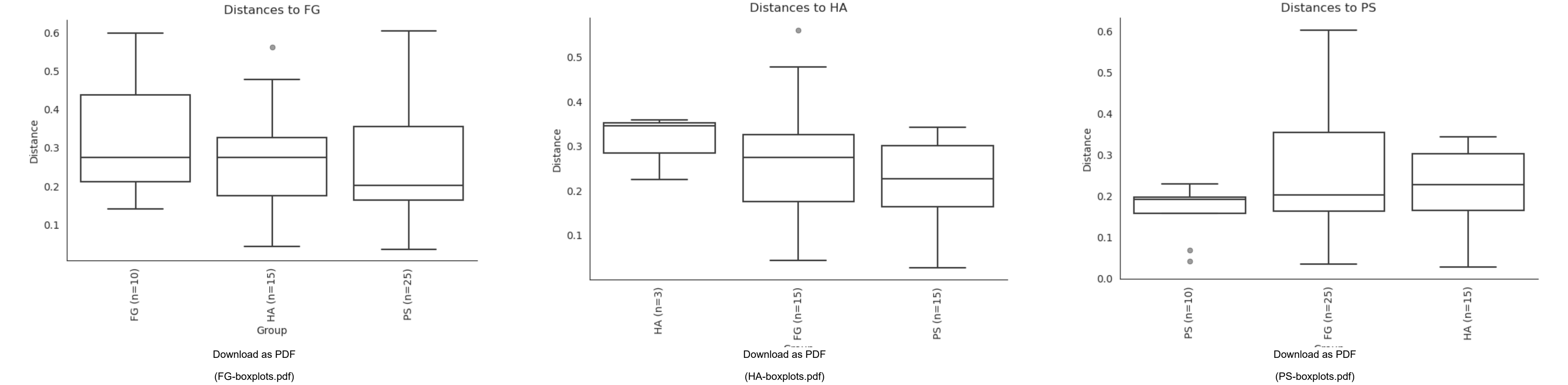
Download CSV (permanova-pairwise.csv)

		Sample size	Permutations	pseudo-F	p-value	q-value
Group 1	Group 2					
FG	HA	8	999	0.810576	0.652	0.652
	PS	10	999	2.147720	0.056	0.168
HA	PS	8	999	0.705579	0.512	0.652

PERMANOVA results	
method name	PERMANOVA
test statistic name	pseudo-F
sample size	13
number of groups	3
test statistic	0.985364
p-value	0.398
number of permutations	999

Group significance plots

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Pairwise permanova results

Download CSV (permanova-pairwise.csv)

		Sample size	Permutations	pseudo-F	p-value	q-value
Group 1	Group 2					
FG	HA	8	999	0.142368	0.948	0.948
	PS	10	999	2.036457	0.160	0.480
HA	PS	8	999	0.904949	0.480	0.720