Archaea - Correlation of amino acid frequency and proteome factors for genetic code: Yeast mitochondrial

				micoci	10110	iiiai					
	Pearson correlation coefficient					Spearman correlation coefficient					r 1.00
Σ-	-0.33	-0.074	0.046	0.042	Σ-	-0.13	-0.17	0.17	0.17		1.00
≥ -	0.43	0.1	0.16	0.13	≥ -	0.42	0.057	0.2	0.16		
U -	0.37	-0.019	0.17	0.17	U -	0.32	-0.04	0.11	0.089		- 0.75
Δ-	0.075	0.49	-0.21	-0.36	Δ -	0.17	0.38	-0.19	-0.24		
ш-	-0.21	0.22	-0.26	-0.33	ш-	-0.36	0.19	-0.21	-0.26		0.50
ш-	0.29	-0.16	0.16	0.16	ш-	0.31	-0.31	0.31	0.31		- 0.50
ェ -	-0.091	0.3	0.017	-0.075	ェ -	-0.028	0.45	-0.026	-0.11		
⊻ -	-0.25	-0.85	0.84	0.84	⊻ -	-0.24	-0.85	0.85	0.85		- 0.25
z -	0.13	-0.63	0.64	0.64	z -	0.22	-0.68	0.68	0.68		
o acid	0.29	0.31	0.0085	-0.087	ο -	0.25	0.3	-0.045	-0.11		- 0.00
Amino acid Y Q	0.28	-0.43	0.42	0.42	> -	0.21	-0.5	0.5	0.5		- 0.00
- -	-0.2	-0.82	0.8	0.8	- -	-0.14	-0.83	0.83	0.83		
∢ -	-0.051	0.67	0.68	0.68	∢ -	-0.041	0.68	0.68	0.68		- – 0.25
ს -	0.013	0.33	0.32	0.32	ს -	-0.08	0.52	0.52	0.52		
₾ -	0.072	0.33	0.32	0.32	գ -	0.12	0.4	0.4	0.4		0.50
⊢ -	0.034	0.33	-0.18	-0.29	⊢ -	-0.0021	0.27	-0.11	-0.15		0.50
> -	-0.2	0.31	0.25	0.16	> -	-0.26	0.41	0.23	0.18		
	0.099	-0.041	0.026	0.025	- -	0.073	-0.17	0.17	0.17		- – 0.75
<u>~</u> -	0.035	0.48	0.47	0.47	~ -	0.045	0.49	0.49	0.49		
ග -	0.64	0.014	0.12	0.11	ν -	0.34	-0.047	0.11	0.1		1.00
	Length -	GC-	Codon+GC -	Codon+GC+Cost -		Length -	- OS	. Codon+GC	Codon+GC+Cost -		1.00

Factor

Factor