One-way analysis of variance p-values for cell area between surfaces

Pattern	Control	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C3	C4
Control	x	0.001	0.001	0.003	0.006	0.016	0.003	0.010	0.002	0.004	0.004	0.004	0.004
A1	0.001	x	-	-	-	-	-	-	-	-	-	-	-
A2	0.001	-	x	-	-	-	-	-	-	-	-	-	-
A3	0.003	-	-	x	-	-	-	-	-	-	-	-	-
A4	0.006	-	-	-	x	0.049	-	-	-	-	-	-	-
B1	0.016	-	-	-	0.049	x	-	-	-	-	-	-	-
B2	0.003	-	-	-	-	-	x	-	-	-	-	-	-
B3	0.010	-	-	-	-	-	-	x	-	-	-	-	-
B4	0.002	-	-	-	-	-	-	-	x	-	-	-	-
C1	0.004	-	-	-	-	-	-	-	-	x	-	-	-
C2	0.004	-	-	-	-	-	-	-	-	-	x	-	-
C3	0.004	-	-	-	-	-	-	-	-	-	-	x	-
C4	0.004	-	-	-	-	-	-	-	-	-	-	-	x

One-way analysis of variance p-values for cell proliferation (EdU) between surfaces

Pattern	Control	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C3	C4
Control	x	0.000	0.020	0.001	0.000	0.000	0.000	0.000	0.006	0.014	0.000	-	-
A1	0.000	x	-	-	-	-	-	-	-	-	-	-	-
A2	0.020	-	x	-	-	-	-	-	-	-	-	-	-
A3	0.001	-	-	x	-	-	-	-	-	-	-	-	-
A4	0.000	-	-	-	x	0.021	-	-	-	-	-	-	0.041
B1	0.000	-	-	-	0.021	x	-	0.008	-	-	-	-	-
B2	0.000	-	-	-	-	-	x	0.016	-	-	-	-	-
B3	0.000	-	-	-	-	0.008	0.016	x	-	-	-	-	-
B4	0.006	-	-	-	-	-	-	-	x	-	-	-	-
C1	0.014	-	-	-	-	-	-	-	-	x	-	-	-
C2	0.000	-	-	-	-	-	-	-	-	-	x	-	-
C3	-	-	-	-	-	-	-	-	-	-	-	x	-
C4	-	-	-	-	0.041	-	-	-	-	-	-	-	x

One-way analysis of variance p-values for matrix calcification between surfaces

Pattern	Control	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C3	C4
Control	x	0.000	0.028	0.000	0.000	0.001	0.004	-	-	-	-	-	-
A1	0.000	x	0.011	0.002	0.000	0.001	0.000	0.000	0.000	0.004	0.000	0.000	0.000
A2	0.028	0.011	x	-	-	-	-	-	-	-	-	0.019	0.039
A3	0.000	0.002	-	x	-	-	0.021	0.006	0.009	-	0.004	0.003	0.000
A4	0.000	0.000	-	-	x	-	-	0.011	0.049	-	0.005	0.001	0.001
B1	0.001	0.001	-	-	-	x	-	0.025	-	-	0.011	0.002	0.002
B2	0.004	0.000	-	0.021	-	-	x	0.040	-	-	0.017	0.004	0.011
B3	-	0.000	-	0.006	0.011	0.025	0.040	x	-	-	-	-	-
B4	-	0.000	-	0.009	0.049	-	-	-	x	-	0.044	0.015	-
C1	-	0.004	-	-	-	-	-	-		x	-	0.044	-
C2	-	0.000	-	0.004	0.005	0.011	0.017	-	0.044		x	-	-
C3	-	0.000	0.019	0.003	0.001	0.002	0.004	-	0.015	0.044	-	x	0.015
C4	-	0.000	0.039	0.000	0.001	0.002	0.011	-	-	-	-	0.015	x

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