

Controlling the false discovery rate with Benjamini-Hochberg procedure, for Ammolite and Lights Out

Benjamini-Hochberg parameters		
False discovery rate (q)		0.1
Number of statistical tests for Ammolite (m)		26
Number of statistical tests for Lights Out (m)		30

	Significant p values that have 10% chances to be false positives
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	W	p	VS-MPR	Rank-Biserial Correlation	SE Rrb
Lights Out Unknown Window-actions	1305.000	0.001	#####	0.716	0.131
Lights Out Inspector-time	439.500	0.005	13.211	-0.375	0.133
Lights Out Spotter-usage	81.500	0.008	9.951	0.630	0.259
Lights Out Inspector-usage	456.000	0.009	8.763	-0.351	0.133
Lights Out Debugger-time	416.500	0.035	3.121	-0.296	0.139
Lights Out Unknown Window-usage	558.000	0.038	2.951	-0.266	0.131
Lights Out Application-time	961.000	0.046	2.612	0.264	0.131
Lights Out External Window-usage	370.000	0.065	2.074	0.237	0.165
Lights Out Implementors-actions	380.000	0.090	1.695	-0.152	0.150
Lights Out Transcript-time	13.000	0.143	1.323	0.733	0.420
Lights Out Senders-usage	386.500	0.209	1.125	0.200	0.163
Lights Out Implementors-usage	365.000	0.219	1.106	-0.185	0.150
Lights Out Implementors-time	370.500	0.254	1.057	-0.173	0.150
Lights Out Debugger-usage	503.500	0.289	1.025	-0.149	0.139
Lights Out Browser-actions	833.000	0.345	1.002	0.124	0.132
Lights Out External Window-time	337.000	0.451	1.000	0.127	0.165
Lights Out References-time	33.500	0.533	1.000	0.218	0.310
Lights Out Writers-time	6.000	0.533	1.000	0.500	0.493
Lights Out Application-usage	817.500	0.567	1.000	0.075	0.131
Lights Out Breakpoint-time	17.000	0.581	1.000	-0.261	0.409
Lights Out Browser-time	783.000	0.674	1.000	0.057	0.132
Lights Out Inspector-actions	673.500	0.706	1.000	-0.042	0.133
Lights Out Breakpoint-usage	19.000	0.708	1.000	-0.174	0.409
Lights Out Unknown Window-time	795.500	0.729	1.000	0.046	0.131
Lights Out Spotter-time	45.500	0.740	1.000	-0.090	0.259
Lights Out Senders-actions	313.000	0.816	1.000	-0.028	0.163
Lights Out Senders-time	318.000	0.947	1.000	-0.012	0.163
Lights Out Debugger-actions	590.000	0.986	1.000	-0.003	0.139
Lights Out Browser-usage	740.000	0.996	1.000	-0.001	0.132
Lights Out Application-actions	761.000	1.000	1.000	0.000658	0.131

Rank (i)	p	Benjamini H. value	p < BH value
1	0.001	0.003333	TRUE
2	0.005	0.006667	TRUE
3	0.008	0.01	TRUE
4	0.009	0.013333	TRUE
5	0.035	0.016667	FALSE
6	0.038	0.02	FALSE
7	0.046	0.023333	FALSE
8	0.065	0.026667	FALSE
9	0.09	0.03	FALSE
10	0.143	0.033333	FALSE
11	0.209	0.036667	FALSE
12	0.219	0.04	FALSE
13	0.254	0.043333	FALSE
14	0.289	0.046667	FALSE
15	0.345	0.05	FALSE
16	0.451	0.053333	FALSE
17	0.533	0.056667	FALSE
18	0.533	0.06	FALSE
19	0.567	0.063333	FALSE
20	0.581	0.066667	FALSE
21	0.674	0.07	FALSE
22	0.706	0.073333	FALSE
23	0.708	0.076667	FALSE
24	0.729	0.08	FALSE
25	0.74	0.083333	FALSE
26	0.816	0.086667	FALSE
27	0.947	0.09	FALSE
28	0.986	0.093333	FALSE
29	0.996	0.096667	FALSE
30	1	0.1	FALSE