



## Correction to: Alternative feature selection with user control

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### Correction to:

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In the original article, the value in 7th row under infeasible (%) column of Table 3 is published incorrectly as 1.97, the correct value is 4.93. The value in 7th row under optimal (%) column is incorrectly published as 98.03, the correct value is 95.07.

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The original article can be found online at <https://doi.org/10.1007/s41060-024-00527-8>.

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**Table 3** Frequency of optimization statuses (Sect. 4.2) by feature-selection method and search method for alternatives

Feature selection	Search	Optimization status		
		Infeasible (%)	Feasible (%)	Optimal (%)
FCBF	seq.	74.51	0.00	25.49
FCBF	sim. (min)	73.07	1.73	25.20
FCBF	sim. (sum)	73.07	2.19	24.75
MI	seq.	4.93	0.00	95.07
MI	sim. (min)	4.67	9.60	85.73
MI	sim. (sum)	4.67	3.17	92.16
Model Gain	seq.	4.93	0.00	95.07
Model Gain	sim. (min)	4.67	5.55	89.79
Model Gain	sim. (sum)	4.67	1.92	93.41
mRMR	seq.	4.88	9.63	85.49
mRMR	sim. (min)	4.67	49.04	46.29
mRMR	sim. (sum)	4.67	67.39	27.95

Results with  $k = 5$ ,  $a \in \{1, 2, 3, 4, 5\}$ , and excluding *Greedy Wrapper*, which uses the solver for satisfiability checking rather than optimizing. Each row adds up to 100%

The original article has been corrected.

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