

Active Learning Applied to Patient-Adaptive Heartbeat Classification

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There was a typo in Table 4, that lead to an erroneous column. The corrected table is below.

Active vs. Passive VEB Classification Results											
	Proposed					Passive					
	# Q	TP	TN	FP	FN	# Q	TP	TN	FP	FN	
100	22	1	2269	0	0	500	0	2269	0	1	
101	19	0	1861	0	0	500	0	1861	0	0	
102	28	4	2181	0	0	500	3	2181	0	1	
103	20	0	2082	0	0	500	0	2082	0	0	
104	30	2	2224	0	0	500	1	2224	0	1	
105	54	41	2522	0	0	500	41	2521	1	0	
106	50	520	1506	0	0	500	507	1506	0	13	
107	31	59	2076	0	0	500	11	2076	0	48	
108	52	17	1744	0	0	500	17	1740	4	0	
109	45	38	2492	0	0	500	36	2492	0	2	
111	22	1	2122	0	0	500	0	2122	0	1	
112	20	0	2537	0	0	500	0	2537	0	0	
113	19	0	1793	0	0	500	0	1793	0	0	
114	51	43	1835	0	0	500	42	1833	2	1	
115	20	0	1951	0	0	500	0	1951	0	0	
116	34	109	2301	0	0	500	106	2301	0	3	
117	20	0	1533	0	0	500	0	1533	0	0	
118	30	16	2260	0	0	500	4	2260	0	12	
119	32	444	1542	0	0	500	444	1542	0	0	
121	24	1	1860	0	0	500	0	1860	0	1	
122	20	0	2473	0	0	500	0	2473	0	0	
123	26	3	1513	0	0	500	3	1513	0	0	
124	32	41	1570	0	6	500	30	1570	0	17	
200	124	825	1773	0	1	500	799	1773	0	27	
201	45	198	1764	0	0	500	0	1764	0	198	
202	41	19	2115	0	0	500	19	2114	1	0	
203	103	410	2517	15	34	500	397	2453	79	47	
205	36	70	2583	0	1	500	65	2583	0	6	
207	109	203	2115	4	7	500	190	2060	59	20	
208	90	986	1958	0	6	500	977	1953	5	15	
209	29	1	3002	0	0	500	0	3002	0	1	
210	90	190	2449	1	5	500	180	2434	16	15	
212	20	0	2746	0	0	500	0	2746	0	0	
213	137	215	3008	20	5	500	157	3016	12	63	
214	53	256	2003	0	0	500	254	2002	1	2	
215	52	164	3197	0	0	500	164	3196	1	0	
217	61	162	2045	0	0	500	159	2045	0	3	
219	41	63	2089	0	1	500	52	2089	0	12	
220	20	0	2045	0	0	500	0	2045	0	0	
221	33	396	2030	0	0	500	393	2030	0	3	
222	20	0	2480	0	0	500	0	2480	0	0	
223	86	473	2123	7	0	500	321	2119	11	152	
228	66	362	1690	0	0	500	356	1690	0	6	
230	30	1	2253	0	0	500	0	2253	0	1	
231	24	2	1567	0	0	500	2	1567	0	0	
232	20	0	1779	0	0	500	0	1779	0	0	
233	91	830	2246	0	0	500	810	2245	1	20	
234	26	3	2749	0	0	500	0	2749	0	3	
Totals	2148	7169	102573	47	66	24000	6540	102427	193	695	

The inconsistency was in the per-record TN column of the Proposed method; the final result and totals remain unchanged.