

Table 1. Performance of SVM for professional *level I (Full Professor)*. Each row corresponds to a RF. The results are ordered in descending order with respect to the F-measure values. Non-bibliometric RFs have a gray background.

SD	P	R	FM	SD	P	R	FM	SD	P	R	FM	S	P	R	FM
09/D1	0.946	0.939	0.942	11/C3	0.811	0.754	0.782	03/D1	0.682	0.738	0.709	06/I1	0.583	0.683	0.629
11/E4	0.899	0.908	0.904	05/B1	0.776	0.787	0.781	08/A1	0.737	0.683	0.709	03/C2	0.640	0.615	0.627
09/E3	0.921	0.886	0.903	09/F2	0.787	0.774	0.780	10/L1	0.686	0.729	0.707	05/C1	0.552	0.727	0.627
11/D2	0.866	0.922	0.891	10/N1	0.767	0.793	0.780	11/C1	0.706	0.706	0.706	09/A3	0.636	0.618	0.627
06/L1	0.860	0.925	0.893	10/D1	0.793	0.767	0.780	13/D2	0.714	0.694	0.704	13/A2	0.633	0.620	0.626
11/D1	0.883	0.883	0.883	06/M1	0.785	0.773	0.779	13/D4	0.698	0.710	0.704	07/B2	0.625	0.625	0.625
08/A2	0.854	0.911	0.882	08/A3	0.778	0.778	0.778	14/A1	0.724	0.677	0.700	09/E1	0.621	0.621	0.621
06/F2	0.929	0.839	0.881	13/A4	0.761	0.794	0.777	11/A1	0.700	0.700	0.700	06/C1	0.580	0.667	0.620
12/B2	0.900	0.857	0.878	09/G2	0.809	0.745	0.776	06/E2	0.690	0.707	0.699	09/B3	0.600	0.632	0.615
05/I1	0.869	0.876	0.872	09/H1	0.763	0.787	0.775	12/C2	0.667	0.727	0.696	05/A2	0.571	0.667	0.615
10/F3	0.889	0.842	0.865	06/F1	0.746	0.806	0.775	04/A1	0.684	0.709	0.696	13/B5	0.667	0.571	0.615
08/D1	0.854	0.866	0.860	14/A2	0.804	0.740	0.771	05/D1	0.654	0.737	0.693	10/D4	0.563	0.675	0.614
06/N1	0.843	0.864	0.854	09/F1	0.727	0.821	0.771	04/A2	0.667	0.717	0.691	10/M2	0.630	0.586	0.607
11/E3	0.846	0.863	0.854	14/D1	0.745	0.792	0.768	12/H2	0.714	0.667	0.690	09/A1	0.647	0.564	0.603
12/D2	0.850	0.850	0.850	14/C2	0.759	0.774	0.766	11/A3	0.708	0.671	0.689	01/A6	0.667	0.545	0.600
07/H4	0.824	0.875	0.848	12/D1	0.819	0.720	0.766	08/F1	0.690	0.678	0.684	07/F2	0.667	0.545	0.600
09/C1	0.889	0.800	0.842	04/A3	0.756	0.773	0.764	08/B2	0.692	0.675	0.684	01/A3	0.595	0.602	0.599
02/C1	0.830	0.852	0.841	10/F1	0.756	0.773	0.764	06/A4	0.628	0.750	0.684	02/B1	0.558	0.614	0.585
14/C1	0.828	0.849	0.838	08/E2	0.775	0.750	0.762	09/D2	0.652	0.714	0.682	07/H5	0.538	0.636	0.583
04/A4	0.806	0.870	0.837	12/G1	0.727	0.800	0.762	01/A1	0.689	0.674	0.681	10/A1	0.609	0.557	0.582
06/A3	0.843	0.819	0.831	09/E4	0.794	0.730	0.761	12/C1	0.692	0.655	0.673	07/D1	0.563	0.600	0.581
05/G1	0.817	0.842	0.829	08/B3	0.750	0.771	0.761	05/A1	0.662	0.681	0.671	10/D2	0.542	0.619	0.578
01/B1	0.810	0.850	0.829	06/E3	0.771	0.750	0.761	03/A2	0.670	0.670	0.670	09/D3	0.520	0.650	0.578
05/H2	0.804	0.854	0.828	11/E1	0.775	0.743	0.759	09/G1	0.750	0.600	0.667	07/G1	0.565	0.591	0.578
11/E2	0.864	0.792	0.826	06/A2	0.727	0.790	0.757	13/C1	0.675	0.659	0.667	12/B1	0.536	0.625	0.577
05/B2	0.781	0.877	0.826	11/C5	0.753	0.753	0.753	06/D5	0.640	0.696	0.667	07/A1	0.559	0.576	0.567
06/D1	0.811	0.837	0.824	12/A1	0.737	0.769	0.753	10/D3	0.667	0.667	0.667	13/B4	0.579	0.550	0.564
07/F1	0.793	0.852	0.821	11/C2	0.732	0.774	0.752	07/E1	0.643	0.675	0.659	10/I1	0.611	0.524	0.564
13/B3	0.829	0.810	0.819	01/A5	0.750	0.750	0.750	12/E3	0.676	0.641	0.658	02/B2	0.553	0.565	0.559
06/M2	0.825	0.813	0.819	05/E1	0.700	0.800	0.747	12/E1	0.622	0.683	0.651	12/H3	0.600	0.500	0.545
06/B1	0.774	0.857	0.814	06/D3	0.722	0.765	0.743	07/C1	0.700	0.609	0.651	09/E2	0.526	0.556	0.541
13/B2	0.796	0.830	0.813	08/E1	0.765	0.722	0.743	09/A2	0.636	0.667	0.651	14/B2	0.550	0.524	0.537
13/D1	0.831	0.793	0.812	05/E2	0.699	0.791	0.742	06/D6	0.629	0.672	0.650	10/E1	0.545	0.522	0.533
02/B3	0.790	0.824	0.807	11/A5	0.767	0.719	0.742	10/N3	0.688	0.611	0.647	03/B1	0.520	0.542	0.531
06/E1	0.770	0.838	0.803	07/H1	0.769	0.714	0.741	05/H1	0.620	0.674	0.646	10/M1	0.526	0.526	0.526
06/F4	0.771	0.835	0.802	10/F2	0.755	0.725	0.740	13/D3	0.621	0.667	0.643	06/A1	0.485	0.571	0.525
06/H1	0.783	0.818	0.800	03/A1	0.724	0.750	0.737	09/C2	0.654	0.630	0.642	14/B1	0.519	0.467	0.491
03/D2	0.800	0.800	0.800	08/C1	0.741	0.723	0.732	13/A3	0.667	0.611	0.638	12/H1	0.500	0.467	0.483
11/C4	0.822	0.771	0.796	12/G2	0.682	0.789	0.732	01/A2	0.610	0.667	0.637	08/B1	0.467	0.500	0.483
12/E2	0.792	0.792	0.792	13/A1	0.761	0.695	0.727	06/D2	0.571	0.718	0.636	03/B2	0.500	0.462	0.480
10/C1	0.780	0.800	0.790	07/B1	0.722	0.722	0.722	11/B1	0.667	0.606	0.635	02/A2	0.558	0.420	0.479
06/G1	0.766	0.808	0.787	11/A2	0.717	0.717	0.717	12/F1	0.650	0.619	0.634	10/H1	0.400	0.462	0.429
11/A4	0.787	0.787	0.787	13/B1	0.696	0.738	0.716	03/C1	0.613	0.655	0.633	02/A1	0.394	0.438	0.414
10/B1	0.778	0.790	0.784	09/B2	0.625	0.833	0.714	09/B1	0.667	0.600	0.632	07/H3	0.385	0.417	0.400
08/A4	0.769	0.800	0.784	01/A4	0.747	0.683	0.713	13/A5	0.611	0.647	0.629	05/F1	0.250	0.182	0.211
07/H2	0.750	0.818	0.783	10/G1	0.700	0.724	0.712	06/D4	0.609	0.651	0.629	06/F3	0.250	0.167	0.200