_ANEXO VI. COEFICIENTES ESTIMADOS POR LOS MODELOS DE CLASIFICACIÓN AJUSTADOS.

En el presente anexo se enlistan los coeficientes estimados para los mejores modelos de clasificación obtenidos en el Capítulo 6: Clasificación de Obras Musicales, en términos de su poder predictivo. Todos los intervalos de confianza aquí mostrados fueron calculados para un nivel de significancia de 0.05.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	-39.28	24.39	-87.09	8.53	3.5e-16	-1.61	0.1
PC1	0.01	0	0	0.02	1.6e-18	2.89	0.004
PC2	1.04	0.26	0.53	1.54	-2.2e-17	4.03	6e-05
PC3	1.1	0.24	0.62	1.58	4.4e-17	4.5	7e-06
PC4	131.76	21.54	89.55	173.97	-7.8e-15	6.12	1e-09
PC5	41.82	23.38	-4.01	87.64	-6.8e-15	1.79	0.07
PC6	-111.94	18.78	-148.75	-75.13	8.5e-15	-5.96	3e-09
PC7	-83.61	96.67	-273.08	105.86	-5.7e-15	-0.86	0.4
PC8	-94.95	65.22	-222.78	32.89	-7.1e-16	-1.46	0.1
PC9	12.15	27.19	-41.15	65.45	5.3e-16	0.45	0.7
PC10	26.93	29.69	-31.26	85.11	2.8e-15	0.91	0.4
PC11	11.52	19.3	-26.3	49.34	8.9e-16	0.6	0.6
PC12	4.24	17.42	-29.91	38.4	1.1e-15	0.24	0.8
PC13	23.39	13.25	-2.58	49.37	-3.6e-16	1.77	0.08

Cuadro A.11: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Renacentista* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC14	-8.05	130.93	-264.66	248.57	2.8e-15	-0.06	1
PC15	11.63	25.43	-38.22	61.47	-2.5e-15	0.46	0.6
PC16	-90.67	35	-159.28	-22.06	2.1e-15	-2.59	0.01
PC17	-4.61	25.66	-54.91	45.69	-1.8e-15	-0.18	0.9
PC18	-0.16	44	-86.38	86.07	-3.2e-15	0	1
PC19	25.26	40.96	-55.03	105.55	4.3e-15	0.62	0.5
PC20	28.13	12.33	3.96	52.3	8e-16	2.28	0.02
PC21	-17.32	20.65	-57.79	23.16	-1.8e-16	-0.84	0.4
PC22	-24.69	23.08	-69.92	20.54	2.1e-15	-1.07	0.3
PC23	17.01	50.48	-81.92	115.95	-4.3e-15	0.34	0.7
PC24	-195.4	90.91	-373.58	-17.22	2.5e-14	-2.15	0.03
PC25	143.9	106.41	-64.67	352.47	-1.3e-14	1.35	0.2
PC26	-100.11	138.9	-372.35	172.14	-2.3e-14	-0.72	0.5
PC27	-129.68	79.75	-285.98	26.62	-2.1e-14	-1.63	0.1
PC28	43	36.04	-27.64	113.64	1.4e-15	1.19	0.2
PC29	79.5	98.56	-113.69	272.68	1.4e-15	0.81	0.4
PC30	-99.46	51.54	-200.48	1.55	1.4e-14	-1.93	0.05
PC31	67.37	48.12	-26.95	161.69	0	1.4	0.2
PC32	35.93	53.35	-68.63	140.48	-2.8e-15	0.67	0.5
PC33	54.74	44.01	-31.51	140.99	2.3e-15	1.24	0.2
PC34	114.86	49.77	17.3	212.41	5.7e-15	2.31	0.02
PC35	202.12	68.06	68.71	335.52	8.5e-15	2.97	0.003
PC36	-109.16	50.41	-207.96	-10.36	-4.3e-15	-2.17	0.03
PC37	125.99	58.25	11.82	240.16	1.2e-14	2.16	0.03
PC38	-22.98	31.44	-84.6	38.65	1.2e-15	-0.73	0.5
PC39	46.21	42.51	-37.11	129.53	7.1e-16	1.09	0.3
PC40	-38.04	85.31	-205.25	129.17	-8.5e-15	-0.45	0.7
PC41	67.41	52.25	-34.99	169.81	5.7e-15	1.29	0.2

Cuadro A.11: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Renacentista* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	-12.25	11.75	-35.28	10.77	1.8e-15	-1.04	0.3
PC1	0	0	-0.01	0	1.1e-18	-0.99	0.3
PC2	-0.37	0.37	-1.09	0.36	0	-0.99	0.3
PC3	-0.44	0.41	-1.24	0.36	-1.6e-16	-1.08	0.3
PC4	-54.92	48.65	-150.28	40.43	2.1e-15	-1.13	0.3
PC5	-13.22	20.53	-53.46	27.03	-7.1e-16	-0.64	0.5
PC6	68.92	64.16	-56.83	194.67	0	1.07	0.3
PC7	-6.41	9.64	-25.29	12.48	5.3e-16	-0.66	0.5
PC8	16.17	29.45	-41.56	73.9	3.6e-15	0.55	0.6
PC9	10.62	4.17	2.44	18.79	-2e-15	2.55	0.01
PC10	-74.64	45.53	-163.88	14.59	-4.3e-15	-1.64	0.1
PC11	3.23	1.65	0	6.47	-3.6e-16	1.96	0.05
PC12	-36.35	17.5	-70.65	-2.05	2.5e-15	-2.08	0.04
PC13	-23.96	16.92	-57.12	9.2	-2.3e-15	-1.42	0.2
PC14	22.1	4.05	14.17	30.04	-3.6e-15	5.46	5e-08
PC15	21.82	10.2	1.83	41.81	-3.1e-15	2.14	0.03
PC16	16.31	21.33	-25.49	58.11	-3.2e-15	0.76	0.4
PC17	40.73	29.11	-16.33	97.79	-5.3e-15	1.4	0.2
PC18	-70.73	30.62	-130.74	-10.73	-4.6e-15	-2.31	0.02
PC19	-42.49	13.45	-68.86	-16.12	-1.4e-15	-3.16	0.002
PC20	27.1	1.87	23.45	30.76	2.2e-15	14.53	0
PC21	-17.87	4.79	-27.26	-8.48	4.1e-15	-3.73	2e-04
PC22	-35.76	4.51	-44.6	-26.92	6.8e-15	-7.93	2e-15
PC23	54.9	28.04	-0.05	109.85	-7.8e-15	1.96	0.05
PC24	-41.21	27.48	-95.08	12.65	1.4e-15	-1.5	0.1
PC25	41.87	37.39	-31.41	115.14	-1.4e-15	1.12	0.3
PC26	-40.73	13.15	-66.5	-14.95	2.8e-15	-3.1	0.002
PC27	9.75	8.71	-7.31	26.82	0	1.12	0.3
PC28	23.68	10.57	2.97	44.38	2.1e-15	2.24	0.03
PC29	101.98	15.64	71.34	132.63	1.2e-14	6.52	7e-11
PC30	-121.28	22.57	-165.52	-77.03	3.6e-16	-5.37	8e-08
PC31	44.62	16.54	12.21	77.04	2.8e-15	2.7	0.007
PC32	36.31	24.62	-11.95	84.56	6.4e-15	1.47	0.1
PC33	-77.58	37.44	-150.95	-4.2	-2e-15	-2.07	0.04
PC34	129.58	14.77	100.63	158.53	1.1e-14	8.77	0
PC35	50.6	9.19	32.58	68.62	-2.8e-15	5.5	4e-08
PC36	-116.48	17.97	-151.69	-81.27	-7.1e-15	-6.48	9e-11

Cuadro A.12: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Barroco* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC37	60.93	11	39.36	82.5	-6.3e-15	5.54	3e-08
PC38	-2.42	14.93	-31.68	26.84	-1.1e-15	-0.16	0.9
PC39	26.27	16.06	-5.2	57.74	0	1.64	0.1
PC40	71.1	35.49	1.54	140.65	1.4e-15	2	0.05
PC41	-2.45	29.28	-59.84	54.93	0	-0.08	0.9

Cuadro A.12: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Barroco* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	11.05	2.39	6.36	15.74	3.6e-16	4.61	4e-06
PC1	0	0	0	0.01	5.2e-19	4.36	1e-05
PC2	0.38	0.08	0.23	0.53	-1.1e-17	5.05	5e-07
PC3	0.39	0.09	0.21	0.57	-3.3e-17	4.25	2e-05
PC4	40.73	10.34	20.45	61	-3.6e-15	3.94	8e-05
PC5	20.42	5.66	9.32	31.52	-1.4e-15	3.61	3e-04
PC6	-47.69	15.19	-77.45	-17.92	4.3e-15	-3.14	0.002
PC7	11.12	3.19	4.87	17.38	-1.8e-16	3.49	5e-04
PC8	-34.4	6.17	-46.48	-22.31	3.6e-15	-5.58	2e-08
PC9	-3.42	1.98	-7.31	0.47	-4.9e-16	-1.72	0.08
PC10	16.33	11.59	-6.4	39.05	2.1e-15	1.41	0.2
PC11	4.99	2.06	0.96	9.03	-1.8e-16	2.43	0.02
PC12	7.27	5.6	-3.7	18.24	1.1e-15	1.3	0.2
PC13	11.1	5.02	1.27	20.93	0	2.21	0.03
PC14	17.84	4.25	9.52	26.16	0	4.2	3e-05
PC15	-5.82	5.48	-16.56	4.93	3.6e-16	-1.06	0.3
PC16	-19.17	8.16	-35.17	-3.18	3.6e-16	-2.35	0.02
PC17	-13.53	10.91	-34.92	7.86	-1.4e-15	-1.24	0.2
PC18	-3.03	11.28	-25.14	19.08	1.8e-16	-0.27	0.8
PC19	6.19	4.2	-2.04	14.42	2.1e-15	1.47	0.1
PC20	11.15	1.51	8.2	14.11	2.7e-16	7.41	1e-13
PC21	8.13	7.88	-7.31	23.58	9.8e-16	1.03	0.3
PC22	-33.4	2.6	-38.5	-28.31	4.6e-15	-12.85	0
PC23	59.7	15.7	28.93	90.47	-7.1e-15	3.8	1e-04
PC24	-42.46	10.35	-62.74	-22.17	7.1e-16	-4.1	4e-05

Cuadro A.13: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Clásico* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC25	41.45	15.09	11.89	71.02	0	2.75	0.006
PC26	-151.09	11.32	-173.28	-128.9	-8.5e-15	-13.34	0
PC27	-12.86	8.48	-29.48	3.76	3.2e-15	-1.52	0.1
PC28	-36.95	12.07	-60.6	-13.29	1.4e-15	-3.06	0.002
PC29	84.29	15.75	53.43	115.16	6.4e-15	5.35	9e-08
PC30	-18.4	12.47	-42.85	6.04	7.5e-16	-1.48	0.1
PC31	123.36	24.83	74.7	172.02	2.8e-15	4.97	7e-07
PC32	-26.79	18.46	-62.98	9.39	2.5e-15	-1.45	0.1
PC33	-23.15	27.4	-76.85	30.55	-1.4e-15	-0.84	0.4
PC34	118.68	11.26	96.62	140.75	5.7e-15	10.54	0
PC35	163.3	16.26	131.43	195.16	-8.5e-15	10.04	0
PC36	-112.78	20.07	-152.12	-73.44	-8.5e-15	-5.62	2e-08
PC37	5.98	17.82	-28.95	40.92	-3.5e-16	0.34	0.7
PC38	-20.32	28.45	-76.07	35.44	-2.1e-15	-0.71	0.5
PC39	51	10.92	29.59	72.4	7.1e-16	4.67	3e-06
PC40	80.2	20.03	40.95	119.45	0	4	6e-05
PC41	65.08	16.98	31.81	98.35	7.1e-15	3.83	1e-04

Cuadro A.13: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Clásico* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	7.55	5.21	-2.66	17.75	1.8e-16	1.45	0.1
PC1	0	0	0	0.01	9.5e-19	1.28	0.2
PC2	0.24	0.16	-0.07	0.55	5.5e-18	1.5	0.1
PC3	0.25	0.19	-0.12	0.62	1.1e-17	1.32	0.2
PC4	27.05	21.47	-15.03	69.13	-6.4e-15	1.26	0.2
PC5	8.89	9.97	-10.64	28.43	-1.4e-15	0.89	0.4
PC6	-29.38	29	-86.23	27.46	2.8e-15	-1.01	0.3
PC7	5.59	4.98	-4.17	15.34	0	1.12	0.3
PC8	-17.55	12.52	-42.09	7	-1.4e-15	-1.4	0.2
PC9	1.56	2.87	-4.05	7.18	-8.9e-16	0.55	0.6
PC10	21.3	19.5	-16.92	59.52	2.5e-15	1.09	0.3
PC11	4.36	1.92	0.59	8.12	5.3e-16	2.27	0.02
PC12	6.06	8.13	-9.87	21.99	6.2e-16	0.75	0.5
PC13	-3.32	6.18	-15.43	8.79	-5.3e-16	-0.54	0.6

Cuadro A.14: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Romanticismo* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC14	9.86	3.8	2.41	17.3	-1.4e-15	2.59	0.009
PC15	-7.76	5.73	-18.99	3.48	6.2e-16	-1.35	0.2
PC16	-6.79	10.06	-26.51	12.93	2.1e-15	-0.68	0.5
PC17	-11.57	12.19	-35.45	12.31	-2.3e-15	-0.95	0.3
PC18	-3.62	13.21	-29.52	22.27	-7.1e-16	-0.27	0.8
PC19	12.48	8.36	-3.9	28.86	1.4e-15	1.49	0.1
PC20	-0.83	3.14	-6.98	5.31	-3.6e-16	-0.27	0.8
PC21	-1.22	3.17	-7.43	4.99	-8.9e-17	-0.39	0.7
PC22	-19.78	3.25	-26.14	-13.41	1.8e-15	-6.09	1e-09
PC23	35.18	18.99	-2.04	72.39	-2.1e-15	1.85	0.06
PC24	-37.4	8.42	-53.9	-20.9	-5e-15	-4.44	9e-06
PC25	57.72	12.95	32.33	83.1	-2.1e-15	4.46	8e-06
PC26	-91.54	9.78	-110.7	-72.38	-8.5e-15	-9.36	0
PC27	34.24	10.68	13.31	55.17	1.4e-15	3.21	0.001
PC28	-4.08	12.12	-27.85	19.68	1.1e-15	-0.34	0.7
PC29	-2.96	17.35	-36.96	31.04	-5e-15	-0.17	0.9
PC30	-9.69	12.88	-34.93	15.54	-1.8e-16	-0.75	0.5
PC31	38.09	11	16.52	59.65	1.4e-15	3.46	5e-04
PC32	-2.4	11.75	-25.43	20.64	0	-0.2	0.8
PC33	15.72	18.12	-19.79	51.23	1.6e-15	0.87	0.4
PC34	106.63	11.04	85	128.26	-2.8e-15	9.66	0
PC35	79.02	15.18	49.27	108.77	0	5.21	2e-07
PC36	-59.99	16.98	-93.26	-26.72	-5.7e-15	-3.53	4e-04
PC37	32.25	12.8	7.16	57.34	-3.6e-15	2.52	0.01
PC38	-3.42	21.59	-45.73	38.89	-3.5e-16	-0.16	0.9
PC39	-12.36	13.54	-38.91	14.19	4.3e-15	-0.91	0.4
PC40	54.88	9.77	35.73	74.04	2.8e-15	5.62	2e-08
PC41	-21.35	15.92	-52.57	9.86	0	-1.34	0.2

Cuadro A.14: Coeficientes estimados por Regresión Multinomial para clasificación por corriente histórica de obras musicales asociados a la clase *Romanticismo* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza, sesgo, estadístico para la prueba de Wald y su p-value.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
Intercepto	-3.6	0.067	-3.7	-3.4	-3.6e-16
PC1	0.00091	1.3e-05	0.00088	0.00094	2.2e-20
PC2	0.077	0.0027	0.071	0.082	5.6e-18
PC3	0.062	0.0062	0.05	0.074	1.4e-18
PC4	10	0.14	10	11	-1.1e-15
PC5	2.6	0.13	2.3	2.8	2.7e-16
PC6	-7	0.58	-8.1	-5.9	-8.9e-16
PC8	-3	0.58	-4.2	-1.9	3.6e-16
PC10	0.041	0.17	-0.29	0.37	2.8e-18
PC11	0.74	0.62	-0.48	2	-4.4e-17
PC12	-0.22	0.48	-1.2	0.73	0
PC13	1.4	1.1	-0.68	3.6	-2.4e-16
PC16	-0.84	1.2	-3.1	1.4	-8.9e-17
PC17	0.91	1.1	-1.2	3	-4.4e-17
PC18	-3.9	2	-7.9	0.013	4.4e-16
PC19	0.26	0.4	-0.52	1	-1.1e-17
PC20	0.35	0.48	-0.59	1.3	-4.4e-17
PC21	-1.6	1.8	-5.1	1.9	1.8e-16
PC22	-1.9	2.7	-7.2	3.4	0
PC23	0.92	2	-3.1	4.9	-2.2e-17
PC24	-2	2.5	-7	2.9	5.3e-16
PC25	6.4	5	-3.5	16	-1.8e-16
PC26	-14	8	-29	2	7.1e-16
PC28	6.3	4.5	-2.4	15	-1.8e-16
PC29	9.3	1.9	5.6	13	1.4e-15
PC30	-5.8	8.6	-23	11	3.6e-16
PC31	0.87	1.9	-2.9	4.7	0
PC32	1.7	3.3	-4.8	8.3	3.1e-16
PC33	11	18	-25	47	7.1e-16
PC34	0.87	1.9	-2.9	4.7	0
PC35	2.8	3.8	-4.7	10	0
PC36	-3.6	8.1	-19	12	0
PC37	-3	6.6	-16	10	4.4e-16
PC38	-3.8	9.7	-23	15	1.8e-16
PC39	-2.4	3.4	-9.1	4.3	-8.9e-17
PC40	-2.2	2.5	-7.2	2.8	-1.8e-16
PC41	4.3	5.9	-7.3	16	3.6e-16
PC42	-3.9	5.4	-14	6.8	-8.9e-17
PC43	-0.05	0.072	-0.19	0.091	-2.8e-18

Cuadro A.15: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Renacentista* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
PC47	-1.1	2.4	-5.8	3.7	0
PC48	1.1	2.5	-3.7	5.9	0
PC49	0.81	1.8	-2.8	4.4	0
PC51	3.5	3.5	-3.3	10	0
PC52	1	2.2	-3.4	5.4	0
PC53	-2.3	5.2	-12	7.8	0
PC54	0.12	0.26	-0.4	0.63	0
PC55	1	2.3	-3.4	5.5	0

Cuadro A.15: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Renacentista* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
Intercepto	-2.2	0.094	-2.4	-2.1	-2.7e-16
PC1	-8.7e-06	1.7e-05	-4.3e-05	2.5e-05	1e-21
PC2	-0.028	0.0029	-0.034	-0.022	2.1e-18
PC3	-0.012	0.0082	-0.029	0.0036	0
PC4	-4.5	0.55	-5.6	-3.5	5.3e-16
PC5	6.4	0.26	5.9	6.9	5.3e-16
PC6	-3.5	1.7	-6.9	-0.11	-8.9e-17
PC7	3.2	0.84	1.5	4.8	1.8e-16
PC8	-4.5	0.68	-5.9	-3.2	8.9e-17
PC9	4	0.69	2.7	5.4	8.9e-17
PC10	-14	1.4	-17	-11	1.8e-15
PC11	0.88	1.2	-1.4	3.1	1.1e-16
PC12	-10	1.7	-14	-7	0
PC13	0.33	0.71	-1.1	1.7	1.1e-17
PC14	4.2	1.9	0.53	7.8	8.9e-17
PC15	5.3	4.3	-3	14	-5.3e-16
PC16	-6	3	-12	-0.059	0
PC17	7.5	4.1	-0.47	16	-3.6e-16
PC18	-19	3.5	-26	-12	-1.1e-15
PC19	-19	4.3	-27	-10	-1.4e-15
PC20	13	3.4	6.8	20	7.1e-16
PC21	-10	3.9	-18	-2.6	-1.6e-15
PC22	0.098	5.9	-11	12	2.9e-16

Cuadro A.16: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Barroco* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

PC23 -14 9.2 -32 3.8 7.1e-16 PC24 11 6.5 -1.9 23 -1.1e-15 PC25 -23 4.7 -33 -14 2.8e-15 PC26 24 6.1 12 36 4.3e-15 PC27 9.8 3.6 2.8 17 0 PC28 50 10 30 69 -4.3e-15 PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC31 -30 4.8 -39 -20 7.1e-16 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC33 -48 18 -83 -13	Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
PC25 -23 4.7 -33 -14 2.8e-15 PC26 24 6.1 12 36 4.3e-15 PC27 9.8 3.6 2.8 17 0 PC28 50 10 30 69 -4.3e-15 PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67	PC23	-14	9.2	-32	3.8	7.1e-16
PC26 24 6.1 12 36 4.3e-15 PC27 9.8 3.6 2.8 17 0 PC28 50 10 30 69 -4.3e-15 PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC37 24 22 -19 67 2.8e-15 PC37 24 22 -19 67	PC24	11	6.5	-1.9	23	-1.1e-15
PC27 9.8 3.6 2.8 17 0 PC28 50 10 30 69 -4.3e-15 PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26	PC25	-23	4.7	-33	-14	2.8e-15
PC28 50 10 30 69 -4.3e-15 PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 <td>PC26</td> <td>24</td> <td>6.1</td> <td>12</td> <td>36</td> <td>4.3e-15</td>	PC26	24	6.1	12	36	4.3e-15
PC29 41 6.4 28 54 -5e-15 PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 <td>PC27</td> <td>9.8</td> <td>3.6</td> <td>2.8</td> <td>17</td> <td>0</td>	PC27	9.8	3.6	2.8	17	0
PC30 -66 12 -90 -41 -4.3e-15 PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 <	PC28	50	10	30	69	-4.3e-15
PC31 -30 4.8 -39 -20 7.1e-16 PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.	PC29	41	6.4	28	54	-5e-15
PC32 20 4.4 11 29 -1.4e-15 PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 </td <td>PC30</td> <td>-66</td> <td>12</td> <td>-90</td> <td>-41</td> <td>-4.3e-15</td>	PC30	-66	12	-90	-41	-4.3e-15
PC33 -35 21 -77 6.3 1.4e-15 PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 <td< td=""><td>PC31</td><td>-30</td><td>4.8</td><td>-39</td><td>-20</td><td>7.1e-16</td></td<>	PC31	-30	4.8	-39	-20	7.1e-16
PC34 46 8.1 31 62 1.4e-15 PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 <	PC32	20	4.4	11	29	-1.4e-15
PC35 -48 18 -83 -13 -5.7e-15 PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51	PC33	-35	21	-77	6.3	1.4e-15
PC36 -15 21 -57 26 -2.1e-15 PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19	PC34	46	8.1	31	62	1.4e-15
PC37 24 22 -19 67 2.8e-15 PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19	PC35	-48	18	-83	-13	-5.7e-15
PC38 8.4 8.9 -9.1 26 -3.6e-16 PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 <td< td=""><td>PC36</td><td>-15</td><td>21</td><td>-57</td><td>26</td><td>-2.1e-15</td></td<>	PC36	-15	21	-57	26	-2.1e-15
PC39 7.1 6.9 -6.3 21 4.4e-16 PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120<	PC37	24	22	-19	67	2.8e-15
PC40 6.4 7.9 -9.2 22 5.3e-16 PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 <td>PC38</td> <td>8.4</td> <td>8.9</td> <td>-9.1</td> <td>26</td> <td>-3.6e-16</td>	PC38	8.4	8.9	-9.1	26	-3.6e-16
PC41 -6.6 8.2 -23 9.4 7.1e-16 PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC39	7.1	6.9	-6.3	21	4.4e-16
PC42 -16 14 -43 11 0 PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC40	6.4	7.9	-9.2	22	5.3e-16
PC43 -4.1 3.9 -12 3.6 1.8e-16 PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC41	-6.6	8.2	-23	9.4	7.1e-16
PC44 -2.4 4.5 -11 6.4 -4.4e-17 PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC42	-16	14	-43	11	0
PC45 25 20 -14 64 -2.1e-15 PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC43	-4.1	3.9	-12	3.6	1.8e-16
PC46 -1.7 3.8 -9.1 5.7 0 PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC44	-2.4	4.5	-11	6.4	-4.4e-17
PC47 19 16 -12 51 -1.1e-15 PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC45	25	20	-14	64	-2.1e-15
PC48 -4.3 12 -27 19 4.4e-16 PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC46	-1.7	3.8	-9.1	5.7	0
PC49 0.081 5.6 -11 11 6.9e-17 PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC47	19	16	-12	51	-1.1e-15
PC50 0.63 6.4 -12 13 1.8e-16 PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC48	-4.3	12	-27	19	4.4e-16
PC51 -22 19 -59 15 -1.4e-15 PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC49	0.081	5.6	-11	11	6.9e-17
PC52 86 17 52 120 5.7e-15 PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC50	0.63	6.4	-12	13	1.8e-16
PC53 -13 16 -44 19 -7.1e-16 PC54 -12 11 -33 9.3 -3.5e-16	PC51	-22	19	-59	15	-1.4e-15
PC54 -12 11 -33 9.3 -3.5e-16	PC52	86	17	52	120	5.7e-15
PC54 -12 11 -33 9.3 -3.5e-16	PC53		16	-44	19	-7.1e-16
	PC54	-12	11	-33	9.3	-3.5e-16
	PC55	-0.93	4.8	-10	8.5	

Cuadro A.16: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Barroco* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
Intercepto	-1.6	0.11	-1.8	-1.4	-1.3e-16
PC1	-0.00017	2.5e-05	-0.00022	-0.00012	5.4e-21
PC2	0.003	0.0017	-0.00026	0.0063	-3e-19
PC3	-0.0014	0.0019	-0.0051	0.0023	2e-19
PC4	-2.5	0.29	-3.1	-1.9	-4.4e-16
PC5	-0.075	0.14	-0.35	0.2	4.2e-18
PC6	3.7	0.8	2.2	5.3	0
PC7	0.87	0.37	0.15	1.6	-3.3e-17
PC8	-1.2	0.66	-2.5	0.08	1.1e-16
PC9	-4.4	0.69	-5.7	-3	-9.8e-16
PC10	-6.8	1.1	-9	-4.5	0
PC11	-1.9	1.1	-4	0.24	2.2e-16
PC12	0.011	0.025	-0.038	0.06	0
PC13	1.9	1.4	-0.86	4.7	2.2e-16
PC14	0.98	1.6	-2.2	4.1	-4.4e-17
PC15	-0.26	0.34	-0.92	0.4	0
PC16	0.37	0.46	-0.52	1.3	0
PC17	-0.88	1.3	-3.3	1.6	-2.2e-17
PC18	4.8	3.1	-1.2	11	-1.8e-16
PC19	-3.9	1.2	-6.3	-1.6	8.9e-17
PC20	0.29	0.86	-1.4	2	5.6e-17
PC21	7.7	2.6	2.5	13	8.9e-16
PC22	-8.6	5.2	-19	1.5	-3.6e-16
PC23	24	2.9	18	30	0
PC24	2.2	2.8	-3.3	7.8	1.8e-16
PC25	-18	6.3	-30	-5.3	3.6e-16
PC26	-31	6.4	-44	-19	-7.1e-16
PC27	-46	5.1	-56	-36	-2.8e-15
PC28	-24	9.4	-42	-5.2	-4.6e-15
PC29	15	5.9	3.6	27	-5.3e-16
PC30	17	8.6	0.025	34	-7.1e-16
PC31	56	1.7	53	59	7.1e-15
PC32	-15	11	-36	5.6	-7.1e-16
PC33	-0.26	13	-26	25	-1.8e-16
PC34	-8.9	7.4	-23	5.6	5.3e-16
PC35	52	11	30	74	7.1e-15
PC36	-7.5	27	-61	46	1.1e-15
PC37	-26	20	-66	13	1.4e-15

Cuadro A.17: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Clásico* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
PC38	-29	19	-67	8.8	-1.4e-15
PC39	15	13	-12	41	-7.1e-16
PC40	24	4.2	16	32	-2.8e-15
PC41	47	14	20	74	7.1e-16
PC42	15	9.6	-4	34	3.6e-15
PC43	-2.9	5	-13	6.9	-4.4e-16
PC44	12	16	-19	44	8.9e-16
PC45	2.3	5.2	-7.9	12	-4.4e-17
PC46	-9.8	9.9	-29	9.5	0
PC47	-3.2	7.2	-17	11	0
PC48	27	13	1.6	53	2.1e-15
PC49	-74	11	-96	-51	8.5e-15
PC50	-9	8.6	-26	7.9	3.6e-16
PC51	8.2	9.1	-9.6	26	-5.3e-16
PC52	-4.8	6.1	-17	7.2	8e-16
PC53	12	8.5	-4.8	28	3.6e-16
PC54	-5.1	10	-25	15	-3.6e-16
PC55	-32	15	-61	-2.7	-7.1e-16

Cuadro A.17: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Clásico* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
Intercepto	-1.3	0.079	-1.5	-1.2	4.4e-17
PC1	-0.00021	2.4e-05	-0.00026	-0.00017	-3.3e-20
PC2	-0.017	0.0044	-0.026	-0.0084	-1e-18
PC3	-0.0015	0.00091	-0.0033	0.00033	-8.7e-20
PC4	-0.078	0.11	-0.29	0.13	5.6e-18
PC5	-5	0.93	-6.8	-3.2	-8.9e-17
PC6	1.5	0.98	-0.47	3.4	1.3e-16
PC7	-1.6	0.67	-2.9	-0.3	4.4e-17
PC8	6.4	0.63	5.1	7.6	-1.8e-16
PC9	0.84	0.36	0.14	1.5	0
PC10	12	1.8	7.9	15	0
PC11	-0.78	1	-2.8	1.2	-2.2e-17
PC12	5.3	1.2	2.9	7.7	1.8e-16

Cuadro A.18: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Romanticismo* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
PC13	-8.4	3	-14	-2.5	-5.3e-16
PC14	-5.5	2	-9.4	-1.6	-8.9e-17
PC15	-6.3	1.6	-9.5	-3.1	5.3e-16
PC16	6.6	4.1	-1.3	15	1.8e-16
PC17	-6	0.8	-7.6	-4.4	-5.3e-16
PC18	11	1.9	6.8	14	1.1e-15
PC19	14	2.2	9.9	18	-1.4e-15
PC20	-12	2.1	-16	-8.1	0
PC21	1	1.2	-1.4	3.4	4.4e-17
PC22	4.5	3.7	-2.8	12	0
PC23	-4.7	3.4	-11	1.9	-1.8e-16
PC25	9.6	5.1	-0.33	20	7.1e-16
PC26	20	11	-0.9	41	-2.1e-15
PC27	17	2.4	13	22	-3.2e-15
PC28	-4.6	4.7	-14	4.7	-5.3e-16
PC29	-68	10	-88	-48	5.7e-15
PC30	18	5	8.4	28	3.6e-15
PC31	-25	5.5	-36	-14	0
PC32	-1.1	5.1	-11	8.8	-2.2e-17
PC33	26	26	-24	77	-2.8e-15
PC34	-5.1	12	-28	18	-3.6e-16
PC35	-24	7.7	-39	-8.6	1.1e-15
PC36	46	32	-16	110	-1.4e-15
PC37	-8.1	9.9	-28	11	1.8e-16
PC38	3.5	6.6	-9.5	17	-3.6e-16
PC39	-34	13	-61	-8.1	-1.4e-15
PC40	-7.9	7.4	-22	6.6	0
PC41	-28	4.2	-37	-20	-7.1e-16
PC42	-1	6.6	-14	12	2e-16
PC43	13	15	-15	42	7.1e-16
PC44	-2.2	14	-29	25	1.8e-16
PC45	-33	9.1	-51	-16	3.6e-15
PC46	12	13	-13	37	-8.9e-16
PC47	-9.4	8.5	-26	7.3	-3.5e-16
PC48	-16	14	-43	11	7.1e-16
PC49	40	17	7.5	72	2.1e-15
PC50	14	17	-19	48	1.8e-15
PC51	6	7.6	-8.9	21	5.3e-16

Cuadro A.18: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Romanticismo* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo
PC52	-55	9.1	-72	-37	7.1e-15
PC53	0.37	7.4	-14	15	-6.7e-17
PC54	7.4	17	-26	41	-3.5e-16
PC55	13	10	-6.5	33	7.1e-16

Cuadro A.18: Coeficientes estimados por Regresión Multinomial Elastic Net para clasificación por corriente histórica de obras musicales restringida a Música Tonal asociados a la clase *Romanticismo* y algunas estadísticas: error estándar, límites inferior y superior del intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	28.66	39.73	-49.2	106.53	-5.7e-15	0.72	0.5
PC1	0	0.01	-0.03	0.02	1e-18	-0.27	0.8
PC2	-0.06	1.23	-2.47	2.35	8.9e-17	-0.05	1
PC3	0.05	1.39	-2.68	2.78	8.9e-17	0.04	1
PC4	45.15	162.08	-272.51	362.82	4.5e-14	0.28	0.8
PC5	-89.35	70.24	-227.02	48.33	-1.7e-14	-1.27	0.2
PC6	227.53	219	-201.7	656.75	1.1e-14	1.04	0.3
PC7	-59.09	47.62	-152.42	34.24	3.9e-15	-1.24	0.2
PC8	29.94	86.44	-139.49	199.36	-1.7e-14	0.35	0.7
PC9	35.58	9.76	16.45	54.7	-4e-15	3.65	3e-04
PC10	50.56	172.71	-287.93	389.06	-4.5e-14	0.29	0.8
PC11	11.76	9.48	-6.82	30.34	-7.1e-16	1.24	0.2
PC12	87.54	72.72	-54.99	230.07	-2.8e-14	1.2	0.2
PC13	0.99	55.44	-107.67	109.64	-5.7e-15	0.02	1
PC14	-71.45	21.11	-112.82	-30.08	4.3e-15	-3.38	7e-04
PC15	-94.23	74.99	-241.22	52.75	5.7e-15	-1.26	0.2
PC16	-232.8	106.33	-441.2	-24.41	3.4e-14	-2.19	0.03
PC17	-160.59	112.39	-380.88	59.7	2.3e-14	-1.43	0.2
PC18	180.24	137.57	-89.39	449.87	-2.3e-14	1.31	0.2
PC19	214.59	88.35	41.42	387.76	-5.7e-14	2.43	0.02
PC20	-60	16.13	-91.62	-28.38	2.8e-15	-3.72	2e-04
PC21	-22.68	26.51	-74.65	29.29	0	-0.86	0.4
PC22	-134.92	15.94	-166.17	-103.67	5.7e-15	-8.46	0
PC23	26.3	116.34	-201.72	254.32	-4.3e-15	0.23	0.8
PC24	-418.45	38.21	-493.34	-343.56	-2.3e-14	-10.95	0
PC25	357.25	55.98	247.53	466.97	1.7e-14	6.38	2e-10
PC26	578.2	192.64	200.63	955.77	8e-14	3	0.003
PC27	-602.08	153.23	-902.41	-301.74	1.1e-14	-3.93	9e-05

Cuadro A.19: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Bach* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC28	-194.54	64.65	-321.25	-67.82	1.7e-14	-3.01	0.003
PC29	-294.48	113.11	-516.17	-72.78	1.7e-14	-2.6	0.009
PC30	-253.04	105.16	-459.16	-46.93	-8.5e-15	-2.41	0.02
PC31	-109.88	35.24	-178.95	-40.81	-1.1e-14	-3.12	0.002
PC32	-173.3	76.54	-323.33	-23.28	0	-2.26	0.02
PC33	-120.83	102.11	-320.95	79.3	-7.1e-16	-1.18	0.2
PC34	-201.48	44.1	-287.91	-115.06	2.8e-15	-4.57	5e-06
PC35	28.92	49.99	-69.05	126.89	-1.4e-14	0.58	0.6
PC36	25.93	90.59	-151.63	203.49	1.1e-14	0.29	0.8
PC37	26.21	64.38	-99.96	152.39	-2.8e-15	0.41	0.7
PC38	37.57	56.65	-73.45	148.6	2.8e-15	0.66	0.5
PC39	130.88	46.16	40.41	221.36	2.6e-14	2.84	0.005
PC40	113.6	45.56	24.31	202.89	-2.8e-15	2.49	0.01
PC41	104.84	80.45	-52.84	262.51	2.8e-15	1.3	0.2
PC42	-41.44	70.76	-180.12	97.24	7.8e-15	-0.59	0.6
PC43	-113.13	73.93	-258.03	31.76	-4.3e-15	-1.53	0.1

Cuadro A.19: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Bach* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC2	2.51	0.97	0.6	4.41	4.4e-17	2.58	0.01
PC3	2.94	1.14	0.71	5.17	-1.3e-16	2.58	0.01
PC4	384.85	132.24	125.68	644.03	-3.4e-14	2.91	0.004
PC5	48.6	51.81	-52.95	150.15	-8.5e-15	0.94	0.3
PC6	-203.19	162.71	-522.1	115.72	0	-1.25	0.2
PC7	8.74	38.53	-66.79	84.27	7.1e-16	0.23	0.8
PC8	-176.95	68.37	-310.95	-42.96	0	-2.59	0.01
PC9	-7.64	6.77	-20.92	5.64	-4.4e-16	-1.13	0.3
PC10	374.27	142.75	94.48	654.06	1.7e-14	2.62	0.009
PC11	-0.21	8.06	-16.01	15.59	1.8e-16	-0.03	1
PC12	238.62	65.85	109.56	367.69	-2.3e-14	3.62	3e-04
PC13	63.63	42.34	-19.36	146.63	-5.7e-15	1.5	0.1
PC14	-81.67	23.02	-126.79	-36.55	-1.4e-15	-3.55	4e-04
PC15	-198.94	67.92	-332.06	-65.82	1.7e-14	-2.93	0.003
PC16	-353.71	93.98	-537.91	-169.52	4.5e-14	-3.76	2e-04
PC17	-417.85	103.36	-620.43	-215.28	-2.3e-14	-4.04	5e-05
PC18	459.61	128.9	206.98	712.24	-4.5e-14	3.57	4e-04

Cuadro A.20: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Beethoven* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC19	336.22	80.3	178.83	493.61	-5.7e-14	4.19	3e-05
PC20	-94.86	19.96	-133.98	-55.74	5.7e-15	-4.75	2e-06
PC21	23.74	31.93	-38.85	86.33	1.4e-15	0.74	0.5
PC22	-87.1	22.78	-131.76	-42.45	1.1e-14	-3.82	1e-04
PC23	-67.07	94.64	-252.56	118.42	-2.8e-15	-0.71	0.5
PC24	-213.39	30.3	-272.77	-154	-4.5e-14	-7.04	2e-12
PC25	154.02	62.05	32.4	275.64	2.8e-14	2.48	0.01
PC26	541.64	196.42	156.66	926.61	0	2.76	0.006
PC27	-634.82	169.02	-966.08	-303.55	2.3e-14	-3.76	2e-04
PC28	-273.17	101.99	-473.08	-73.26	4.5e-14	-2.68	0.007
PC29	-345.37	125.89	-592.1	-98.63	5.7e-15	-2.74	0.006
PC30	-63.02	95.04	-249.29	123.24	-2.8e-15	-0.66	0.5
PC31	87.1	38.6	11.45	162.76	-6.4e-15	2.26	0.02
PC32	-160.16	65.82	-289.17	-31.15	-1.1e-14	-2.43	0.01
PC33	-28.02	109.93	-243.49	187.45	2.8e-15	-0.25	0.8
PC34	-72.15	77.54	-224.12	79.82	5.7e-15	-0.93	0.4
PC35	206.77	44.88	118.8	294.73	2e-14	4.61	4e-06
PC36	-6.49	78.64	-160.63	147.64	7.1e-16	-0.08	0.9
PC37	-27.41	41.84	-109.42	54.6	0	-0.65	0.5
PC38	60.31	71.08	-79.02	199.63	1.3e-14	0.85	0.4
PC39	27.46	46.57	-63.83	118.74	1.4e-15	0.59	0.6
PC40	176.22	62.49	53.73	298.7	-4.3e-15	2.82	0.005
PC41	178.53	88.08	5.9	351.16	-5.7e-15	2.03	0.04
PC42	110.69	72.64	-31.67	253.06	1.2e-14	1.52	0.1
PC43	-16.58	65.26	-144.48	111.32	4.3e-15	-0.25	0.8

Cuadro A.20: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Beethoven* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	102.18	44.75	14.47	189.89	-5.7e-15	2.28	0.02
PC1	0.02	0.01	-0.01	0.05	1.7e-18	1.55	0.1
PC2	2.25	1.34	-0.37	4.87	3.1e-16	1.68	0.09
PC3	2.74	1.55	-0.29	5.77	-2.7e-16	1.77	0.08
PC4	357.9	178.57	7.92	707.88	0	2	0.05
PC5	29.75	74.38	-116.03	175.52	-4.3e-15	0.4	0.7
PC6	-155.42	230.29	-606.79	295.94	1.7e-14	-0.67	0.5
PC7	-7.53	51.59	-108.65	93.59	-2.8e-15	-0.15	0.9

Cuadro A.21: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Chopin* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC8	-146.25	97.95	-338.22	45.73	-2.6e-14	-1.49	0.1
PC9	2.1	12.94	-23.27	27.47	4.9e-16	0.16	0.9
PC10	379.84	189.74	7.96	751.72	4e-14	2	0.05
PC11	21.53	5.72	10.32	32.74	-1.4e-15	3.76	2e-04
PC12	237.33	79.92	80.68	393.98	-5.7e-15	2.97	0.003
PC13	60.7	44.09	-25.72	147.11	-1.4e-15	1.38	0.2
PC14	-108.45	26.62	-160.63	-56.28	4.3e-15	-4.07	5e-05
PC15	-188.23	80.63	-346.25	-30.21	0	-2.33	0.02
PC16	-355.4	106.32	-563.79	-147.01	5.7e-14	-3.34	8e-04
PC17	-407.51	141.86	-685.55	-129.46	-1.1e-14	-2.87	0.004
PC18	434.95	162.22	116.99	752.9	-1.1e-14	2.68	0.007
PC19	343.86	97.63	152.5	535.22	-3.4e-14	3.52	4e-04
PC20	-126.73	17.49	-161	-92.45	8.5e-15	-7.25	4e-13
PC21	40.35	37.26	-32.68	113.39	-3.6e-15	1.08	0.3
PC22	-87.8	15.53	-118.24	-57.37	2.8e-15	-5.65	2e-08
PC23	-113.33	99.1	-307.55	80.9	-1.7e-14	-1.14	0.3
PC24	-270.84	54.71	-378.08	-163.61	-3.4e-14	-4.95	7e-07
PC25	285.04	114.88	59.88	510.21	6.8e-14	2.48	0.01
PC26	620.08	223.53	181.97	1058.19	-1.1e-14	2.77	0.006
PC27	-604.07	166.44	-930.28	-277.85	4.5e-14	-3.63	3e-04
PC28	-176.12	93.28	-358.95	6.71	3.4e-14	-1.89	0.06
PC29	-334.36	136.2	-601.31	-67.42	1.7e-14	-2.46	0.01
PC30	211.55	80.61	53.55	369.55	1.8e-14	2.62	0.009
PC31	-97.47	64.62	-224.13	29.18	-1.1e-14	-1.51	0.1
PC32	-77.5	89.97	-253.84	98.84	8.5e-15	-0.86	0.4
PC33	188.78	89.45	13.47	364.1	-3.5e-14	2.11	0.03
PC34	-105.03	81.81	-265.38	55.32	0	-1.28	0.2
PC35	105.5	45.95	15.43	195.57	-2.8e-15	2.3	0.02
PC36	148.74	64.99	21.36	276.13	5.7e-15	2.29	0.02
PC37	50.95	20.93	9.93	91.97	-5.7e-15	2.43	0.01
PC38	78.43	86.16	-90.44	247.3	1.6e-14	0.91	0.4
PC39	67.86	71.78	-72.83	208.56	1.4e-15	0.95	0.3
PC40	-67.1	125.15	-312.4	178.19	1.1e-14	-0.54	0.6
PC41	197.44	107.34	-12.94	407.83	1.1e-14	1.84	0.07
PC42	230.3	62.73	107.35	353.25	2.8e-14	3.67	2e-04
PC43	26.34	101.73	-173.04	225.73	2.8e-15	0.26	0.8

Cuadro A.21: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Chopin* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	36.11	31.67	-25.96	98.19	2.8e-15	1.14	0.3
PC1	0	0.01	-0.02	0.02	-3.5e-19	-0.11	0.9
PC2	0.12	0.95	-1.75	1.99	2.2e-16	0.13	0.9
PC3	0.31	1.11	-1.86	2.48	2.2e-16	0.28	0.8
PC4	78.44	128.25	-172.93	329.81	-1.1e-14	0.61	0.5
PC5	-75.89	54.52	-182.74	30.95	0	-1.39	0.2
PC6	200.82	170.78	-133.91	535.54	-2.8e-14	1.18	0.2
PC7	-55.15	41.43	-136.36	26.05	-3.2e-15	-1.33	0.2
PC8	1.66	66.06	-127.82	131.13	-1.1e-14	0.03	1
PC9	28.01	4.78	18.63	37.38	1.6e-15	5.86	5e-09
PC10	59.45	138.96	-212.9	331.8	-1.7e-14	0.43	0.7
PC11	-14.95	9.77	-34.1	4.2	-1.8e-16	-1.53	0.1
PC12	84.07	61.04	-35.56	203.71	-4e-14	1.38	0.2
PC13	-64.02	43.74	-149.74	21.7	-2e-14	-1.46	0.1
PC14	-75.52	20.47	-115.64	-35.41	4.3e-15	-3.69	2e-04
PC15	-122.91	65.6	-251.48	5.65	5.7e-15	-1.87	0.06
PC16	-234.97	101.38	-433.68	-36.26	3.4e-14	-2.32	0.02
PC17	-218.2	99.85	-413.89	-22.5	-1.1e-14	-2.19	0.03
PC18	278.89	134.99	14.31	543.46	-5.7e-14	2.07	0.04
PC19	207.76	65.1	80.16	335.36	-4.5e-14	3.19	0.001
PC20	-30.36	13.51	-56.83	-3.89	1.4e-14	-2.25	0.02
PC21	-28.87	27.36	-82.5	24.76	4.3e-15	-1.05	0.3
PC22	-71.78	22.63	-116.13	-27.43	5.7e-15	-3.17	0.002
PC23	-22.06	94.2	-206.69	162.57	2.8e-15	-0.23	0.8
PC24	-266.3	46.86	-358.15	-174.46	-1.1e-14	-5.68	1e-08
PC25	186.41	70.21	48.8	324.01	1.7e-14	2.66	0.008
PC26	788.86	191.9	412.75	1164.97	4.5e-14	4.11	4e-05
PC27	-599.57	169.66	-932.1	-267.03	1.1e-14	-3.53	4e-04
PC28	-242.5	72.76	-385.11	-99.88	0	-3.33	9e-04
PC29	-301.63	120.26	-537.34	-65.93	0	-2.51	0.01
PC30	-350.66	139.66	-624.39	-76.94	-1.7e-14	-2.51	0.01
PC31	-48.56	37.11	-121.29	24.18	0	-1.31	0.2
PC32	-52.57	78.8	-207	101.87	5.7e-15	-0.67	0.5
PC33	-194.21	115.78	-421.13	32.72	1.4e-14	-1.68	0.09
PC34	-128.27	55.87	-237.77	-18.76	2e-14	-2.3	0.02
PC35	-40.49	45.02	-128.73	47.75	-1.1e-14	-0.9	0.4
PC36	-16.74	69.53	-153.02	119.55	2.5e-15	-0.24	0.8
PC37	74.56	54.84	-32.93	182.06	-7.1e-16	1.36	0.2
PC38	185.73	19.15	148.2	223.27	5.7e-15	9.7	0
PC39	70.79	50.86	-28.9	170.49	1.4e-15	1.39	0.2

Cuadro A.22: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Handel* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC40	255.79	56.85	144.36	367.22	1.4e-15	4.5	7e-06
PC41	83.61	77.19	-67.69	234.9	5.7e-15	1.08	0.3
PC42	-140.76	41.84	-222.77	-58.76	-2.9e-14	-3.36	8e-04
PC43	-24.12	63.35	-148.29	100.04	5.7e-15	-0.38	0.7

Cuadro A.22: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Handel* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	54.78	33.22	-10.33	119.89	-5.7e-15	1.65	0.1
PC1	0	0.01	-0.02	0.03	1e-18	0.46	0.6
PC2	0.76	0.97	-1.14	2.65	4.9e-16	0.78	0.4
PC3	0.93	1.13	-1.28	3.14	-2.2e-16	0.82	0.4
PC4	147.99	131.65	-110.04	406.02	2.3e-14	1.12	0.3
PC5	-56.26	50.87	-155.96	43.44	-5.7e-15	-1.11	0.3
PC6	117.56	159.36	-194.77	429.89	1.1e-14	0.74	0.5
PC7	-34.2	38.43	-109.51	41.11	5e-15	-0.89	0.4
PC8	-35.17	67.32	-167.11	96.77	-2.3e-14	-0.52	0.6
PC9	12.75	8.05	-3.03	28.53	-3.1e-16	1.58	0.1
PC10	130.81	140.32	-144.2	405.82	-1.7e-14	0.93	0.4
PC11	-10.59	6.82	-23.96	2.78	-2e-15	-1.55	0.1
PC12	141.63	64.43	15.35	267.9	-1.1e-14	2.2	0.03
PC13	-17.65	37.38	-90.91	55.61	-1.1e-14	-0.47	0.6
PC14	-69.47	20.69	-110.02	-28.92	1.3e-14	-3.36	8e-04
PC15	-125.78	66.84	-256.8	5.23	1.7e-14	-1.88	0.06
PC16	-241.07	93.56	-424.45	-57.68	5.7e-14	-2.58	0.01
PC17	-234.49	99.79	-430.08	-38.9	0	-2.35	0.02
PC18	299.1	126.49	51.18	547.01	-6.8e-14	2.36	0.02
PC19	271.4	71.82	130.63	412.18	-4.5e-14	3.78	2e-04
PC20	-81.19	17.29	-115.09	-47.29	5.7e-15	-4.69	3e-06
PC21	-14.45	24.25	-61.97	33.08	3.2e-15	-0.6	0.6
PC22	-116.16	16.21	-147.93	-84.38	5.7e-15	-7.16	8e-13
PC23	65.2	90.53	-112.23	242.63	7.1e-15	0.72	0.5
PC24	-400.84	32.55	-464.64	-337.05	1.1e-14	-12.32	0
PC25	386.26	46.11	295.88	476.63	-5.7e-15	8.38	0
PC26	508.25	195.66	124.77	891.74	0	2.6	0.009
PC27	-601.84	159.45	-914.36	-289.32	1.1e-14	-3.77	2e-04
PC28	-272.09	78.07	-425.11	-119.08	4e-14	-3.49	5e-04

Cuadro A.23: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Haydn* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC29	-216.83	107.7	-427.92	-5.75	1.7e-14	-2.01	0.04
PC30	-29.59	92	-209.9	150.72	-5.7e-15	-0.32	0.7
PC31	64.84	43.76	-20.93	150.6	-9.2e-15	1.48	0.1
PC32	-153.64	67.51	-285.97	-21.32	2e-14	-2.28	0.02
PC33	-93.84	131.76	-352.08	164.4	1.1e-14	-0.71	0.5
PC34	-162.23	60.17	-280.16	-44.3	2.6e-14	-2.7	0.007
PC35	113.06	56.47	2.37	223.74	-8.5e-15	2	0.05
PC36	69.72	86.78	-100.36	239.8	1.1e-14	0.8	0.4
PC37	-8.26	54.55	-115.18	98.66	2.5e-15	-0.15	0.9
PC38	39.67	80.78	-118.65	197.99	7.1e-15	0.49	0.6
PC39	63.34	30.2	4.15	122.52	7.1e-15	2.1	0.04
PC40	109.55	79.71	-46.68	265.79	-9.9e-15	1.37	0.2
PC41	200.09	90.75	22.24	377.95	-8.5e-15	2.2	0.03
PC42	65.91	72.4	-75.99	207.8	5.7e-15	0.91	0.4
PC43	-76.16	64.19	-201.97	49.64	8.5e-15	-1.19	0.2

Cuadro A.23: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Haydn* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	59.88	29.44	2.18	117.58	-5.7e-15	2.03	0.04
PC1	0.01	0.01	-0.01	0.02	1e-18	0.74	0.5
PC2	0.94	0.85	-0.74	2.61	4e-16	1.1	0.3
PC3	1.14	1.01	-0.83	3.12	-3.1e-16	1.14	0.3
PC4	168.49	116.56	-59.97	396.94	3.4e-14	1.45	0.1
PC5	-42.83	43.5	-128.1	42.43	-1.4e-14	-0.98	0.3
PC6	80.6	140.59	-194.94	356.15	2.3e-14	0.57	0.6
PC7	-25.66	34.78	-93.84	42.51	7.1e-16	-0.74	0.5
PC8	-44.79	57.43	-157.34	67.76	5.7e-15	-0.78	0.4
PC9	7.94	5.13	-2.12	17.99	-8e-16	1.55	0.1
PC10	146.99	125.91	-99.79	393.76	2.8e-14	1.17	0.2
PC11	-5.61	9.11	-23.46	12.24	-3.6e-16	-0.62	0.5
PC12	137.25	58.06	23.45	251.05	-3.4e-14	2.36	0.02
PC13	-24.43	32.43	-87.99	39.14	-9.9e-15	-0.75	0.5
PC14	-81.91	19.51	-120.14	-43.68	-1.4e-15	-4.2	3e-05
PC15	-116.03	65.73	-244.87	12.81	2.3e-14	-1.77	0.08
PC16	-244.72	84.02	-409.39	-80.06	4.5e-14	-2.91	0.004
PC17	-259.23	90.84	-437.26	-81.19	-4.5e-14	-2.85	0.004

Cuadro A.24: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Mozart* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC18	307.53	115.35	81.44	533.61	-6.8e-14	2.67	0.008
PC19	304.13	71.45	164.1	444.17	-8e-14	4.26	2e-05
PC20	-86.82	10.37	-107.14	-66.5	0	-8.37	0
PC21	-25.79	24.89	-74.58	22.99	0	-1.04	0.3
PC22	-118.34	30.29	-177.7	-58.98	0	-3.91	9e-05
PC23	111.2	80.58	-46.74	269.13	4.3e-15	1.38	0.2
PC24	-394.52	22.75	-439.11	-349.93	-4.5e-14	-17.34	0
PC25	423.93	50.63	324.7	523.17	5.1e-14	8.37	0
PC26	455.56	186.38	90.25	820.87	2.3e-14	2.44	0.01
PC27	-556.86	163.91	-878.12	-235.6	1.1e-14	-3.4	7e-04
PC28	-245.61	86.51	-415.16	-76.06	2.3e-14	-2.84	0.005
PC29	-171.66	115.76	-398.54	55.22	-5.7e-15	-1.48	0.1
PC30	29.67	100.75	-167.79	227.12	4.3e-15	0.29	0.8
PC31	8.38	19.8	-30.42	47.18	7.1e-16	0.42	0.7
PC32	-129.56	63.78	-254.57	-4.55	1.4e-14	-2.03	0.04
PC33	-33.1	132.28	-292.36	226.17	5.7e-15	-0.25	0.8
PC34	-183.01	61.49	-303.52	-62.49	-1.1e-14	-2.98	0.003
PC35	128.63	37.98	54.19	203.07	-1.7e-14	3.39	7e-04
PC36	64.03	68.12	-69.47	197.54	1.4e-15	0.94	0.3
PC37	-61.13	44.98	-149.3	27.03	-2.8e-15	-1.36	0.2
PC38	44.97	90.72	-132.83	222.77	1.1e-14	0.5	0.6
PC39	98.25	47.55	5.05	191.45	1.4e-14	2.07	0.04
PC40	37.24	68.58	-97.17	171.65	-1.6e-14	0.54	0.6
PC41	238.12	83.54	74.38	401.85	0	2.85	0.004
PC42	43.96	75.85	-104.71	192.63	-2.1e-15	0.58	0.6
PC43	-80.21	58.11	-194.1	33.68	2.8e-15	-1.38	0.2

Cuadro A.24: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Mozart* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
Intercepto	-178.9	81.71	-339.06	-18.75	2.3e-14	-2.19	0.03
PC1	0.06	0.01	0.04	0.08	-3.1e-18	6.87	6e-12
PC2	5.63	0.73	4.2	7.07	4.9e-16	7.71	1e-14
PC3	7.46	0.85	5.79	9.13	-7.5e-16	8.76	0
PC4	750.45	111.1	532.7	968.19	-9.1e-14	6.75	1e-11

Cuadro A.25: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Palestrina* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.

PC5 -846.96 147.07 -1135.2 -558.72 -1.4e-14 -5.76 8e-09 PC6 -179.66 146.22 -466.25 106.92 1.1e-14 -1.23 0.2 PC7 260.9 227.38 -184.76 706.57 -2e-14 1.15 0.3 PC8 -741.92 55.74 -851.17 -632.67 1.7e-14 -13.31 0 PC9 59.03 43.92 -27.05 145.1 7.1e-16 1.34 0.2 PC10 527.24 137.87 257.02 797.47 5.7e-15 3.82 1e-04 PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2.085.05 614.77 -3289.98 -880.12 -1.3e-15 -0.47 <	Variable	Estimado	Desv.	IC Inf.	IC Sup.	Sesgo	Wald	p-value
PC7 260.9 227.38 -184.76 706.57 -2e-14 1.15 0.3 PC8 -741.92 55.74 -851.17 -632.67 1.7e-14 -13.31 0 PC9 59.03 43.92 -27.05 145.1 7.1e-16 1.34 0.2 PC10 527.24 137.87 257.02 797.47 5.7e-15 3.82 1e-04 PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -3.39 7e-04 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1<	PC5	-846.96	147.07	-1135.2	-558.72	-1.4e-14	-5.76	8e-09
PC8 -741.92 55.74 -851.17 -632.67 1.7e-14 -13.31 0 PC9 59.03 43.92 -27.05 145.1 7.1e-16 1.34 0.2 PC10 527.24 137.87 257.02 797.47 5.7e-15 3.82 1e-04 PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC18 102.92 291.59 -468.59 674.43 0 0.35 <td< td=""><td>PC6</td><td>-179.66</td><td>146.22</td><td>-466.25</td><td>106.92</td><td>1.1e-14</td><td>-1.23</td><td>0.2</td></td<>	PC6	-179.66	146.22	-466.25	106.92	1.1e-14	-1.23	0.2
PC9 59.03 43.92 -27.05 145.1 7.1e-16 1.34 0.2 PC10 527.24 137.87 257.02 797.47 5.7e-15 3.82 1e-04 PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 300.68 176.11 -44.49 645.85 -9.1e-14 1.71	PC7	260.9	227.38	-184.76	706.57	-2e-14	1.15	0.3
PC10 527.24 137.87 257.02 797.47 5.7e-15 3.82 1e-04 PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -047 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -91.e-14 1.71	PC8	-741.92	55.74	-851.17	-632.67	1.7e-14	-13.31	0
PC11 181.25 53.43 76.52 285.98 -1.3e-14 3.39 7e-04 PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.	PC9	59.03	43.92	-27.05	145.1	7.1e-16	1.34	0.2
PC12 310.6 66.91 179.46 441.74 -1.1e-14 4.64 3e-06 PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3	PC10	527.24	137.87	257.02	797.47	5.7e-15	3.82	1e-04
PC13 112.97 35.18 44.01 181.93 -1.4e-15 3.21 0.001 PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -91e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07	PC11	181.25	53.43	76.52	285.98	-1.3e-14	3.39	7e-04
PC14 -2,085.05 614.77 -3289.98 -880.12 -1.3e-13 -3.39 7e-04 PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 <	PC12	310.6	66.91	179.46	441.74	-1.1e-14	4.64	3e-06
PC15 -62.11 131.84 -320.51 196.28 5.7e-15 -0.47 0.6 PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -51e-14 -2.96 0.003	PC13	112.97	35.18	44.01	181.93	-1.4e-15	3.21	0.001
PC16 -554.16 118.7 -786.82 -321.51 5.7e-14 -4.67 3e-06 PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003	PC14	-2,085.05	614.77	-3289.98	-880.12	-1.3e-13	-3.39	7e-04
PC17 -299.06 180 -651.86 53.73 -3.4e-14 -1.66 0.1 PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009	PC15	-62.11	131.84	-320.51	196.28	5.7e-15	-0.47	0.6
PC18 102.92 291.59 -468.59 674.43 0 0.35 0.7 PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 <	PC16	-554.16	118.7	-786.82	-321.51	5.7e-14	-4.67	3e-06
PC19 300.68 176.11 -44.49 645.85 -9.1e-14 1.71 0.09 PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 <td>PC17</td> <td>-299.06</td> <td>180</td> <td>-651.86</td> <td>53.73</td> <td>-3.4e-14</td> <td>-1.66</td> <td>0.1</td>	PC17	-299.06	180	-651.86	53.73	-3.4e-14	-1.66	0.1
PC20 -33.07 47.89 -126.92 60.79 0 -0.69 0.5 PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03<	PC18	102.92	291.59	-468.59	674.43	0	0.35	0.7
PC21 -50.4 46.33 -141.21 40.41 0 -1.09 0.3 PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14	PC19	300.68	176.11	-44.49	645.85	-9.1e-14	1.71	0.09
PC22 -173.6 33.63 -239.51 -107.7 2.3e-14 -5.16 2e-07 PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61	PC20	-33.07	47.89	-126.92	60.79	0	-0.69	0.5
PC23 -24.57 67.35 -156.58 107.44 0 -0.36 0.7 PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24	PC21	-50.4	46.33	-141.21	40.41	0	-1.09	0.3
PC24 -471.39 159.42 -783.85 -158.93 -5.1e-14 -2.96 0.003 PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11	PC22	-173.6	33.63	-239.51	-107.7	2.3e-14	-5.16	2e-07
PC25 540.7 185 178.11 903.29 -1.1e-14 2.92 0.003 PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74	PC23	-24.57	67.35	-156.58	107.44	0	-0.36	0.7
PC26 812.33 311.62 201.57 1423.08 -2.3e-14 2.61 0.009 PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44	PC24	-471.39	159.42	-783.85	-158.93	-5.1e-14	-2.96	0.003
PC27 -751.59 272.33 -1285.36 -217.83 6.8e-14 -2.76 0.006 PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 <td< td=""><td>PC25</td><td>540.7</td><td>185</td><td>178.11</td><td>903.29</td><td>-1.1e-14</td><td>2.92</td><td>0.003</td></td<>	PC25	540.7	185	178.11	903.29	-1.1e-14	2.92	0.003
PC28 -229.09 96.09 -417.42 -40.75 5.7e-15 -2.38 0.02 PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7	PC26	812.33	311.62	201.57	1423.08	-2.3e-14	2.61	0.009
PC29 -355.52 165.1 -679.12 -31.93 -5.7e-15 -2.15 0.03 PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 <td>PC27</td> <td>-751.59</td> <td>272.33</td> <td>-1285.36</td> <td>-217.83</td> <td>6.8e-14</td> <td>-2.76</td> <td>0.006</td>	PC27	-751.59	272.33	-1285.36	-217.83	6.8e-14	-2.76	0.006
PC30 -18.16 127.06 -267.18 230.87 -2.8e-15 -0.14 0.9 PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4	PC28	-229.09	96.09	-417.42	-40.75	5.7e-15	-2.38	0.02
PC31 66.6 109.69 -148.38 281.58 -2.2e-14 0.61 0.5 PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.2 PC41	PC29	-355.52	165.1	-679.12	-31.93	-5.7e-15	-2.15	0.03
PC32 -110.05 88.63 -283.76 63.67 5.7e-15 -1.24 0.2 PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.24 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC30	-18.16	127.06	-267.18	230.87	-2.8e-15	-0.14	0.9
PC33 14.49 126.25 -232.96 261.94 1e-14 0.11 0.9 PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC31	66.6	109.69	-148.38	281.58	-2.2e-14	0.61	0.5
PC34 -68.33 91.95 -248.55 111.88 1.1e-14 -0.74 0.5 PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC32	-110.05	88.63	-283.76	63.67	5.7e-15	-1.24	0.2
PC35 188.51 54.73 81.25 295.77 -1.4e-14 3.44 6e-04 PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC33	14.49	126.25	-232.96	261.94	1e-14	0.11	0.9
PC36 49.6 68.7 -85.04 184.24 2.1e-15 0.72 0.5 PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC34	-68.33	91.95	-248.55	111.88	1.1e-14	-0.74	0.5
PC37 -17.09 51.85 -118.72 84.54 0 -0.33 0.7 PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC35	188.51	54.73	81.25	295.77	-1.4e-14	3.44	6e-04
PC38 117.02 97.87 -74.81 308.85 1.4e-14 1.2 0.2 PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC36	49.6	68.7	-85.04	184.24	2.1e-15	0.72	0.5
PC39 82.95 39.5 5.54 160.36 5.7e-15 2.1 0.04 PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC37	-17.09	51.85	-118.72	84.54	0	-0.33	0.7
PC40 107.15 127.86 -143.44 357.74 -1.4e-14 0.84 0.4 PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC38	117.02	97.87	-74.81	308.85	1.4e-14	1.2	0.2
PC41 171.08 133.21 -89.99 432.16 1.1e-14 1.28 0.2	PC39	82.95	39.5	5.54	160.36	5.7e-15	2.1	0.04
	PC40	107.15	127.86	-143.44	357.74	-1.4e-14	0.84	0.4
DC42 75.20 77.6 76.71 227.40 4.20.15 0.07 0.2	PC41	171.08	133.21	-89.99	432.16	1.1e-14	1.28	0.2
rC42 /3.39 //.0 -/0./1 22/.49 4.3e-13 0.9/ 0.3	PC42	75.39	77.6	-76.71	227.49	4.3e-15	0.97	0.3
PC43 -28.7 65.06 -156.23 98.82 4.3e-15 -0.44 0.7	PC43	-28.7	65.06	-156.23	98.82	4.3e-15	-0.44	0.7

Cuadro A.25: Coeficientes estimados por Regresión Multinomial para clasificación por autor asociados a la clase *Palestrina* y algunas estadísticas: error estándar, intervalo de confianza y sesgo.