

Appendix. Experimental materials

<i>Palatalizing words</i>							
<i>Singular</i>	<i>Plural</i>	<i>F sg</i>	<i>F pl</i>	<i>F (average)</i>	<i>N syllables</i>	<i>Stress position</i>	<i>Lexical status</i>
pratico	pratici	3.9	3.5	3.7	trisyllable	ante-penult	A
storico	storici	3.6	3.4	3.6	trisyllable	ante-penult	A/N
grafico	grafici	3.4	3	3.2	trisyllable	ante-penult	A/N
tipico	tipici	3.3	3	3.15	trisyllable	ante-penult	A
classico	classici	3.2	2.8	3	trisyllable	ante-penult	A/N
drastico	drastici	2.9	2.5	2.7	trisyllable	ante-penult	A
portico	portici	2.1	2.1	2.1	trisyllable	ante-penult	N
cantico	cantico	2	1.6	1.8	trisyllable	ante-penult	N
chierico	chierici	1.5	1.4	1.45	trisyllable	ante-penult	A/N
distico	distici	1.4	1.5	1.45	trisyllable	ante-penult	N
celtico	celtici	1.5	1.2	1.35	trisyllable	ante-penult	A/N
sindaco	sindaci	3.2	2.1	2.65	trisyllable	ante-penult	N
biblico	biblici	1.9	1.5	1.7	trisyllable	ante-penult	A
acrostico	acrostici	1	1	1	quadrisyllable	ante-penult	N
anarchico	anarchici	1.4	2	1.7	quadrisyllable	ante-penult	A/N
arabico	arabici	1.7	1.5	1.6	quadrisyllable	ante-penult	A

N = 16

Frequency: mean value = 2.20, range: 3.7 – 1

Frequent words (F > 2.5) N = 7, Rare words (F < 2.5) N = 9

Trisyllables N = 13, Quadrisyllable N = 3

Nouns = 5, Adjectives = 5, Nouns/Adjectives = 6

<i>Non-palatalizing words</i>							
<i>Singular</i>	<i>Plural</i>	<i>F sg</i>	<i>F pl</i>	<i>F (average)</i>	<i>N of syllables</i>	<i>Stress position</i>	<i>Lexical status</i>
elenco	elenchi	3.5	3.4	3.45	trisyllable	penult	N
antico	antichi	3.4	3.4	3.4	trisyllable	penult	A
opaco	opachi	2.7	2.5	2.6	trisyllable	penult	A
imbarco	imbarchi	2.7	2.4	2.55	trisyllable	penult	N
pudico	pudichi	2	1.9	1.95	trisyllable	penult	A
bifolco	bifolchi	1.7	1.7	1.7	trisyllable	penult	A/N
azteco	aztechi	1.5	1.7	1.6	trisyllable	penult	A/N
alterco	alterchi	1.7	1.4	1.55	trisyllable	penult	N
macaco	macachi	1.6	1.1	1.35	trisyllable	penult	N
paranco	paranchi	1.5	1	1.25	trisyllable	penult	N
valico	valichi	2.6	1.9	2.25	trisyllable	ante-penult	N
carico	carichi	3.5	3.2	3.35	trisyllable	ante-penult	A/N
pizzico	pizzichi	2.7	2.4	2.55	trisyllable	ante-penult	N
ubriaco	ubriachi	3.1	3.1	3.1	quadrisyllable	penult	A/N
bolscevico	bolscevichi	1.6	1.7	1.65	quadrisyllable	penult	A/N
ombelico	ombelichi	2.8	1.5	2.15	quadrisyllable	penult	A/N

N = 16

Frequency: mean value = 2.27, range: 3.45 – 1.25

Frequent words (F > 2.5) = 7, Rare words (F < 2.5) N = 9

Trisyllables N = 13, Quadrisyllable N = 3

Nouns = 7, Adjectives = 3, Nouns/Adjectives = 6

<i>Control words</i>						
	<i>F sg</i>	<i>F pl</i>	<i>F</i>	<i>N of syllables</i>	<i>Stress position</i>	<i>Lexical status</i>
onesto	3.6	3.4	3.5	trisyllable	penult	A
avanzo	3.2	3.5	3.35	trisyllable	penult	N
futuro	3.6	2.9	3.25	trisyllable	penult	A/N
paterno	2.8	2.4	2.6	trisyllable	penult	A
dissenso	2.4	1.6	2	trisyllable	penult	N
scudiero	1.6	1.5	1.55	trisyllable	penult	N
verboso	1.1	1.1	1.1	trisyllable	penult	A
normanno	1.7	2	1.85	trisyllable	penult	A/N
pensoso	2.5	2.1	2.3	trisyllable	penult	A
sincero	3.6	3.2	3.4	trisyllable	penult	A
sincrono	1.5	1.1	1.3	trisyllable	antepenult	A
pulpito	2.4	1.3	1.85	trisyllable	antepenult	N
bradipo	1.4	1	1.2	trisyllable	antepenult	N
impeto	2.4	1.5	1.95	trisyllable	antepenult	N
madido	1.5	1.2	1.35	trisyllable	antepenult	A
scricciolo	2.1	1.5	1.8	trisyllable	antepenult	N
passero	2.3	2.3	2.3	trisyllable	antepenult	N
mestolo	2.7	2.4	2.55	trisyllable	antepenult	N
papero	2.8	2.8	2.8	trisyllable	antepenult	N
ripido	3.5	2.8	3.15	trisyllable	antepenult	A
merito	3.2	3.3	3.25	trisyllable	antepenult	N
zucchero	4.4	2.4	3.4	trisyllable	antepenult	N
rigido	3.5	3.4	3.45	trisyllable	antepenult	A
tenero	3.6	3.4	3.5	trisyllable	antepenult	A/N
valido	3.4	3.3	3.35	trisyllable	antepenult	A
prestito	3.6	3.4	3.5	trisyllable	antepenult	N
sincopato	1.3	1.2	1.25	quadrisyllable	penult	A
diluito	2.4	2.3	2.35	quadrisyllable	penult	A
censimento	2.6	2.2	2.4	quadrisyllable	penult	N
termostato	2.2	1.4	1.8	quadrisyllable	antepenult	N
patogeno	1.6	1.7	1.65	quadrisyllable	antepenult	A
cenacolo	1.6	1.2	1.4	quadrisyllable	antepenult	N

N = 32

Frequency: mean value = 2.29, range: 3.5 – 1.1

Frequent words ($F > 2.5$) = 14, Rare words ($F < 2.5$) N = 18

Trisyllables N = 26, Quadrisyllable N = 6

Nouns = 16, Adjectives = 13, Nouns/Adjectives = 3

Non-words

N = 64

Words ending in /-co/ N = 32, Words ending in other consonants + /o/ N = 32

Trisyllables N = 52, Quadrisyllables N = 12

Stress on the penult, trisyllables N = 20, Stress on the penult, quadrisyllables N = 6

Stress on the ante-penult, trisyllables N = 32, Stress on the ante-penult, quadrisyllables N = 6