

# Periodicity: Pitches Affinity-Brightness

stolzenburg2015.affinity

stolzenburg2015.brightness

-0.6 -0.3 0.0 0.3 0.6

4

3

2

1

C4 C5 ↑ ↓  
0 {12} ↑ ↓  
 Octave  
C4 ↑ ↓ C5  
 {0} ↑ ↓ 12  
 Tonic

C4 F4 ↑ ↓ C5  
0 {5} ↑ ↓ 12  
 Perfect 4th

C4 Eb4 ↑ ↓ C5  
0 {3} ↑ ↓ 12  
 Minor 3rd

C4 Ab4 ↑ ↓ C5  
0 {8} ↑ ↓ 12  
 Minor 6th

C4 G4 ↑ ↓ C5  
0 {7} ↑ ↓ 12  
 Perfect 5th

C4 E4 ↑ ↓ C5  
0 {4} ↑ ↓ 12  
 Major 3rd

C4 A4 ↑ ↓ C5  
0 {9} ↑ ↓ 12  
 Major 6th

C4 Bb4 ↑ ↓ C5  
0 {10} ↑ ↓ 12  
 Minor 7th

C4 Gb4 ↑ ↓ C5  
0 {6} ↑ ↓ 12  
 Tritone

C4 Db4 ↑ ↓ C5  
0 {1} ↑ ↓ 12  
 Minor 2nd

C4 D4 ↑ ↓ C5  
0 {2} ↑ ↓ 12  
 Major 2nd

C4 B4 ↑ ↓ C5  
0 {11} ↑ ↓ 12  
 Major 7th