

## Index

- Adorno, Theodor Wiesengrund 114, 153, 155, 191, 212  
 “Collective loneliness” 153, 155, 162, 191, 212, 214, 215, 222, 226  
*Philosophy of New Music* 153  
 Aggregate cycles 309, 349, 350–51, 357, 358, 365  
 “Amotivicism” in Schoenberg’s atonal music 73, 75, 76–78, 80–81, 109, 152–53, 167, 222, 224, 225, 226, 228, 343, 344, 346, 347  
 Aphoristic composition, as an attempt to make motivic and set-class progression and musical form clearer 225, 226–28, 252, 262, 345  
 Arch forms 49, 50, 51, 54, 63, 73, 122–23, 124, 126, 318  
 “Atonal,” Schoenberg’s aversion to 1  
 Audibility (comprehensibility) in Schoenberg’s atonal music 25, 35, 57–58, 121, 226–28, 232, 238, 240, 252, 276–78, 279, 288, 289, 291, 349  
 Augmentation (rhythmic) 296, 297  
 Auner, Joseph 76, 115, 152, 224, 343  
 Babbitt, Milton 36  
 Bailey (Puffett), Kathryn 4, 5, 269–70, 271–72, 293, 361, 364  
 “Structural imagery” 4, 5, 269–70, 272  
 Barkin, Elaine 234, 236, 250, 255, 260  
 “Analytic poetry” 234, 250  
 “Basic image” 4, 5, 40, 110, 114, 116, 117–18, 119, 124, 131, 133, 134, 136, 141, 149–50, 152, 154–55, 156, 222, 223, 225, 226, 228, 231, 248, 249, 250–52, 253–57, 258–59, 261–62, 269–72, 273, 281, 285, 294, 302–3, 304, 307, 309, 311, 314, 315, 319–22, 323, 324, 326–27, 328, 335, 341, 342, 343, 344, 345–46, 348, 349  
 Basic images modified according to developments later in the text 272, 286, 294–96, 303, 315–16, 327, 346  
 Beaumont, Antony 76, 77  
 Beethoven, Ludwig van 251  
 Symphony No. 3 in E $\flat$  major, “Eroica” 251  
 Benjamin, William 76  
 Berg, Alban 162, 166–67, 170, 172, 174, 176, 219–22, 223, 347  
 Berg’s analysis of *Erwartung* 167, 170, 174, 176  
*Wozzeck* 166–67, 172, 219–22, 223  
 “Wir arme Leut” motive 172, 223  
 Berger, Arthur 230  
 Bitonality 239, 249  
 Boge, Claire 234, 250, 260  
 Boss, Jack 4, 24, 25, 28, 33, 38, 76, 77, 81, 134, 252, 269, 293, 346  
*Schoenberg’s Twelve-Tone Music* 252, 304, 365  
 Brinkmann, Reinhold 16, 21, 24, 26, 29, 41, 42, 44, 69, 80–81, 84, 90, 92, 95, 265, 267, 268, 296, 328, 329, 341, 344  
 Buchanan, Herbert H. 153, 156, 160, 201, 207, 212, 214  
 Burkholder, J. Peter 157–58  
 Busoni, Ferruccio 72–75, 76–80, 346  
 arrangement of Schoenberg’s Op. 11, No. 2 72–75, 78–80, 346  
 Cadence in Schoenberg’s atonal music 19, 34, 59, 68, 100, 103, 133, 165, 219, 238, 240, 244, 245, 246, 247, 248, 252, 281, 302, 304, 314, 324, 326, 327, 328, 329, 332, 333, 334, 335, 341, 345, 346  
 Tonal cadences blurred by dissonant additions 243, 254–55, 257, 259, 260, 262, 328, 329, 332–33, 334–35, 340, 341–42, 346  
 Centrifugal motion 236  
 Cherlin, Michael 4, 156, 157, 273, 289, 291, 293  
 “Spectres of tonality” 157

- Christensen, Thomas 157
- Chronological narratives in Schoenberg's  
 atonal music (*not* musical idea or  
 basic image) 250
- Chronological order of Schoenberg's  
 compositions 111–12, 134, 224,  
 263, 264, 265–67
- Cinnamon, Howard 43, 44, 67
- Climax in Schoenberg's atonal music 46, 63, 65,  
 69, 73, 86, 94, 97, 103, 106, 108,  
 109, 126, 155, 179, 184, 185,  
 189–90, 192, 194, 197, 203, 212,  
 214, 216, 230, 234, 247, 323
- Cogan, Robert 250, 252
- Commedia dell'arte* 263, 267, 269
- Conflict in Schoenberg's atonal music 26, 28,  
 29–31, 35, 44, 46, 47, 49–50, 51, 54,  
 56, 58, 65, 68, 87, 89, 134, 142, 149,  
 229, 230, 232–34, 235–38, 239,  
 240–42, 244–45, 247, 248, 249,  
 253–55, 257, 332, 333, 334, 335,  
 340, 341–42, 343, 344, 346, 348,  
 350
- “Correcting” processes in Schoenberg's music  
 31, 127, 148, 149, 189, 299
- Counter melody 144, 145, 154, 158, 162
- Counterpoint in Schoenberg's atonal music 22,  
 29, 31, 35, 49, 103, 106, 144, 145,  
 176, 178, 181, 196, 199, 212, 215,  
 232, 233, 234, 240, 242, 286, 314
- “Cumulative setting” 157–58, 179, 184, 187,  
 191, 201, 203, 207, 208, 212,  
 214–15, 222, 226, 345
- Dahlhaus, Carl 81
- Decadent poetry 263, 264, 267, 272, 303
- DeLio, Thomas 229, 230, 236, 238
- “Developing variation” 22, 25, 35, 39, 40, 56,  
 61–62, 65, 68, 73–75, 92, 106, 172,  
 226, 234–35, 236, 238, 255, 289,  
 297, 298, 348, 350, 353–56, 357
- Disagreement regarding the tonality of an  
 atonal piece 21, 239, 249
- Domek, Richard 119
- Dunsby, Jonathan 229, 250, 255, 257, 261, 263,  
 285, 296, 329
- Dynamics, texture, register, timbre, and  
 contour making pitch patterns  
 more salient 26, 28, 50, 60, 64, 65,  
 84, 85, 86, 94–95, 98, 99–100, 101,  
 103, 104, 106, 108, 109, 120, 121,  
 122, 123, 126, 142, 144, 145, 146,  
 172, 174, 178, 187, 189–90, 196,  
 197, 203, 205, 232, 235, 236, 237,  
 240, 242, 250, 251, 252, 254, 257,  
 258, 259, 260, 269, 273, 279, 281,  
 286, 288, 289, 294, 299, 302, 307,  
 308, 314, 316, 318, 319, 322, 327,  
 340, 344, 348, 349, 356, 361, 364
- “Emerging” processes in Schoenberg's atonal  
 music 154–55, 156, 157, 158, 160,  
 161, 167–70, 178, 179, 181–85,  
 187, 189–91, 196, 197–98, 199,  
 201, 202–3, 205, 207, 208, 212,  
 214–15, 218, 222, 226, 228, 269,  
 299, 345, 350–51
- Escot, Pozzi 250, 252
- “Explanatory” progressions 29, 31, 33, 34, 35,  
 40, 42, 67, 81, 84, 85, 86, 87, 89, 94,  
 95, 96, 97–99, 103, 106, 108, 109,  
 226, 344
- Expressionist poetry 263
- “Extended Common Practice” 6
- Falck, Robert 123
- Final passages that return to the beginning  
 133–34, 146, 148, 299, 302, 303,  
 304, 323–24, 326–27
- Final passages that seem to move in a new  
 direction 69, 72, 109, 218–19, 223
- Formal fragmentation 42, 47, 76–77, 78, 81–84,  
 90, 109, 153, 222, 224, 344, 346,  
 347
- Forte, Allen 34, 36, 40, 115, 137, 229, 249, 276
- Reciprocal complement relations (Kh) 249
- Rp, R1, R2 similarity relations 135–36,  
 137–42, 148–49, 276–83, 284,  
 285–86, 288–89, 291, 294, 296–97,  
 298, 302, 308, 322, 340, 344, 345,  
 356
- Z relation 353
- The Structure of Atonal Music* 137, 249, 276
- Fragmentation of motives 47, 69, 344
- Frisch, Walter 9, 11
- George, Stefan 113–14, 116, 135
- Die Bücher der Hirten- und Preisgedichte, der  
 Sagen und Sänge, und der  
 hängenden Gärten* 113–14, 135

- Sexual orientation 114, 135  
 Use of plant imagery 114
- Gerstl, Richard 115
- Gilbert, Jan 307, 309, 311, 314
- Giraud, Albert 263–64, 265–69, 272, 303, 327  
*Pierrot lunaire* 265–68, 303  
 “A mon Cousin de Bergame” 267  
 “Brosseur de Lune” 268  
 “Cristal de Bohême” 268  
 “Départ de Pierrot” 268  
 “Ivresse de Lune” 268  
 “Les Croix” 303  
 “Médiant de Têtes” 264  
 “Messe Rouge” 267  
 “Nostalgie” 267  
 “Pantomime” 268  
 “Parfums de Bergame” 267, 327  
 “Pierrot Cruel” 268  
 “La Sérénade de Pierrot” 267, 269  
 “Supplique” 267  
*Pierrot* as allegory for the poet’s creative  
 journey 263, 264, 267–68, 293,  
 303, 327, 346
- Goldsmith, Ulrich 113, 114
- Gostomsky, Dieter 21
- Greenbaum, Matthew 229, 230
- Grundgestalt* 84, 87, 99, 349–50, 351, 353, 357,  
 358–64, 365
- Guck, Marion 229
- Haimo, Ethan 1, 3, 5, 8, 9, 11, 16, 24, 26, 33,  
 36–37, 39, 41, 76, 77, 84, 90, 111,  
 115, 152, 225, 227, 270, 343, 346,  
 349, 351, 353, 358, 361  
 “New Music” 1, 77, 78, 80, 343, 345, 347  
 aversion to pitch-class set analysis 36–37
- Hamao, Fusako 357
- Hanswurst (the Viennese Pierrot) 265, 296
- Harrison, Daniel 6, 7, 75
- Hartleben, Otto Erich 263–64, 267, 268, 269,  
 271, 272  
*Pierrot lunaire* 263–64  
 “Der Mondfleck” 268  
 “Gebet an Pierrot” 267  
 “Gemeinheit!” 268  
 “Heimfahrt” 268  
 “Heimweh” 267  
 “Köpfe! Köpfe!” 264  
 “Mondestrunken” 271  
 “Nacht” 271  
 “O alter Duft” 267  
 “Serenade” 267
- Hauer, Josef Matthias 1  
*Vom Wesen des Musikalischen* 1
- Heneghan, Áine 76
- Hicken, Kenneth 228, 249
- “Hidden repetition” 127, 146, 294, 302
- Hyde, Martha MacLean 5, 361, 364
- Imitative counterpoint 152, 270, 296, 358
- Inability to communicate, as a consequence of  
 modernism 226, 227, 228, 265,  
 267, 272, 303, 304, 308, 316, 327,  
 346
- Interval cycles 291, 293–94
- Interval expansion and contraction 5, 22, 25,  
 28, 29, 31, 34, 35, 40, 42, 49, 53–54,  
 56, 59, 60, 64, 67, 81, 84, 85, 86,  
 87–90, 92, 93, 94, 95, 96, 97, 99,  
 100, 101, 104, 106, 108, 109,  
 119–21, 122–29, 131, 132, 135,  
 142, 144–45, 148, 189, 205, 261,  
 286, 288, 289, 302, 322, 324, 344,  
 348
- “Intuitive aesthetic” 37, 41, 42, 76–77, 78,  
 79–80, 99, 109, 152–53, 156, 164,  
 222, 226, 231, 238, 252, 262, 343,  
 345, 346, 350
- Invariant segments between transformations  
 of a twelve-tone row 353,  
 357–58
- Inversion 22, 24, 29, 101, 148, 162, 270, 285,  
 357, 358, 364, 365
- Ives, Charles 157–58
- Jenkins, J. Daniel 278, 291, 293, 294
- Klumpenhouwer networks 56–58
- Knight, Russell C. 154
- Kurth, Richard 263, 270–71, 272, 273, 341
- Larson, Steve 112, 150
- Leichtentritt, Hugo 249
- Leitmotives in Schoenberg’s atonal music 120,  
 144–45, 150–51, 153, 156, 158,  
 161–64, 165, 166, 167–68, 170,  
 172–76, 178–79, 181–85, 187–91,  
 192–96, 197–99, 201–3, 205–8,  
 210–12, 214, 215–16, 218, 219,  
 222, 223, 227, 304, 329, 345

- Leitmotives in Schoenberg's (cont.)  
 Pitch-interval successions (or stacks) as  
 leitmotives 120, 121, 123, 129, 131,  
 132, 144, 151, 158, 161, 162–64,  
 168, 170, 172, 174, 176, 178, 179,  
 181, 183, 184–85, 187–90, 191,  
 192, 193, 194, 196–97, 199, 201,  
 202–3, 205, 207, 208, 210, 212,  
 215, 216, 218, 219, 222, 223, 226,  
 227, 250, 251, 253, 254, 255, 257,  
 258, 259, 260, 261, 262, 269,  
 275–76, 288, 296, 302, 304, 305,  
 307, 308–9, 314, 315, 316, 319,  
 323, 324, 326, 329, 332, 345, 346  
 Set classes as leitmotives 118–19, 124, 126, 127,  
 131–32, 133, 146, 151, 154, 158, 164,  
 165–66, 167, 168–70, 172–76,  
 178–79, 181, 183, 185–87, 189, 190,  
 191, 193, 194, 196, 199, 201–2, 203,  
 205, 207, 208–10, 212, 214, 215, 216,  
 218, 219, 222, 223, 226, 275–76, 278,  
 291, 294, 296, 299–302, 314, 316,  
 318, 319, 345, 346  
 Lerdahl, Fred 229, 231  
 Lessem, Alan 153, 155, 285  
 Lewandowski, Stephan 229  
 Lewin, David 36, 42, 51, 54, 56, 116, 120, 121,  
 124, 127, 129, 131, 133, 136, 137,  
 141, 142, 145, 146, 148, 150, 248,  
 249, 251, 255, 256, 258, 275–76,  
 291, 299, 304, 305, 307, 308, 309,  
 316, 323, 326  
 Transformational networks 56–58, 80,  
 249  
 Lubet, Alex 239, 240  
 Mackay, John Henry 155  
 Maegaard, Jan 111, 153, 154, 155, 161, 349, 351,  
 353, 358, 361  
 Mahler, Gustav 3, 6, 228, 248, 250–51, 252, 254,  
 258, 259, 260, 262, 269, 345  
 Mailman, Joshua Banks 51, 57  
 Marsh, Roger 263  
 Massow, Albrecht von 251, 253, 255, 256, 257,  
 258, 259, 260  
 McKee, Eric 250, 252, 258, 260  
 Montage as a closing gesture 69–71  
 Morrison, Charles 230, 242, 245  
 Motive exchange 144, 314, 315, 319  
 Motive vs. chord in atonal music 24–25  
 Motivic connections between pieces in a set 42,  
 46, 47, 49, 50–51, 53, 54–56, 58,  
 59–60, 61, 62, 64, 68–69, 71, 75, 80,  
 84, 85–86, 87, 89, 90, 93, 94, 95, 96,  
 97, 101–3, 104, 106, 108, 109, 240,  
 244, 245, 246, 247–48, 285, 309,  
 319, 322, 327, 329, 332, 334, 335,  
 342, 344  
 Motivic networks 80, 81, 152, 153–54, 167, 226,  
 227, 229, 249, 250, 259, 298, 302,  
 310, 314, 315, 318, 319, 343, 344,  
 345, 349–50, 353–56  
 Motivic progression 3, 5, 6, 22–24, 26, 28–29, 34,  
 35, 38, 40, 42, 44, 47, 53–54, 58–59,  
 75, 81, 84, 86, 90, 109, 129–31, 132,  
 141, 144–45, 148, 152, 153, 154,  
 161, 164, 194, 226, 227, 228, 229,  
 230, 232, 234–35, 238, 250, 297,  
 343, 344, 345, 346, 350  
 “Liquidation” 22–24, 53, 65, 67, 75, 142, 144,  
 145, 252  
 “Musical idea” 4, 6, 22, 26, 28, 29–33, 35, 39, 40,  
 43, 44, 46–47, 50, 51, 53, 54, 56, 57,  
 58, 60, 61, 63, 64, 65, 67, 68–69, 72,  
 73, 75, 89, 109, 114, 134, 136, 137,  
 142, 146, 148, 149, 223, 225, 228,  
 229–30, 231, 232–34, 235–39, 244,  
 245, 246, 247, 248, 249, 262, 342,  
 343–44, 345, 349, 350, 365  
 Incomplete musical idea 81, 86, 108, 109–10,  
 134, 137, 228, 245–48, 251–52,  
 253–55, 261, 262, 343, 344, 345,  
 346  
 Neidhöfer, Christoph 80  
 Neighbor motion 15, 16, 18, 21, 43, 67, 104,  
 106, 161, 191, 201, 207, 212, 218,  
 259, 261, 324, 341  
 Norton, Robert 113, 114  
 Octave complementation 22, 24, 25, 29, 35,  
 179, 288  
 Octave compounding 25, 26, 28, 43, 146, 316,  
 324  
 Ogdon, Will 21  
 Ordered pitch successions as motives 46, 69, 148,  
 170, 174, 178, 183, 184, 189, 190,  
 196, 197, 198, 214, 278, 296, 308

## Index

377

- Ordered pitch-class successions as motives 60, 64, 93, 146, 153, 158, 161, 168, 170, 179, 183, 191, 192, 196, 197, 201, 203, 207, 212, 215, 216, 227, 230, 251, 273, 278, 279, 281, 283, 284, 285, 291, 293, 297, 299, 316, 322, 326, 345, 361, 364
- Ornamental notes in Schoenberg's atonal music 98, 132, 139, 141, 161, 291, 308, 315, 345
- Ostinato 43, 47, 54, 60, 61, 62, 65, 69, 71, 72, 172–74, 176, 178, 248, 275, 298, 365
- Overlapping phrases 120, 127, 132, 293, 296, 302
- Overtone series 2
- Pandiatonicism 257, 259, 262
- Pantonality 1
- Pappenheim, Marie 185  
 libretto for *Erwartung* 154–55, 185, 199, 207
- Parnassian poetry 263, 264, 327
- Passing motion 8, 11, 15, 141, 191, 201, 207, 212, 218
- Payette, Jessica 167
- Pedal point 239, 246, 275, 304, 318, 319, 326, 327
- Perle, George 5  
 “Contextual atonality” 5
- Piano harmonics 28, 89, 318, 319
- Pitch-class set analysis 36–37, 39–40, 44  
 and Schoenberg's sketches 37  
 and Schoenberg's writings 37–38, 39  
 the necessity of, for Schoenberg's music 39–40, 119, 291, 299
- Quartal harmony 251, 252, 253, 255, 257, 259, 261, 285, 357
- Raessler, Daniel M. 73, 77
- Raff, Christian 80
- Random passages in Schoenberg's atonal music 69, 72, 75, 81, 101, 152, 154, 296
- Referential collections in Schoenberg's atonal music 2, 8, 107, 230–31, 232, 235, 238, 239, 244, 247, 248, 249, 262  
 Chromatic collection 9, 18, 19, 29, 31, 54, 67, 129, 132, 145, 164, 165, 218, 219, 229, 231, 243, 244, 253, 257, 259, 261, 262, 284, 288, 322
- Diatonic collection 100–1, 164, 165, 166, 168, 172, 174, 179, 181, 187, 190, 218, 230, 231, 233, 238, 239, 240, 242, 244, 246, 247, 248, 249, 251, 253, 256–57, 262, 284, 288, 289, 345
- Hexatonic collection (Set class 6–20 (014589)) 2, 216, 230, 233, 234, 235, 236, 237–38, 240, 242, 243, 244–47, 248, 249, 252, 258, 259, 260, 262, 288, 309, 334, 345, 350–51
- Octatonic collection 2, 199, 230, 234, 236, 237, 240, 244–45, 247, 262, 284–85, 289, 323
- Whole-tone collection 2, 11, 86, 94, 107, 145, 165, 187, 205, 207, 208, 210, 212, 215, 216–19, 230, 233, 234, 237, 238, 239, 246, 247, 248, 249, 250, 252, 257, 259, 260, 261, 262, 273–75, 283, 284, 289, 294, 297, 298–99, 302, 324
- Register transfer 314, 334, 361
- Retrograde 22, 28, 54, 93, 96, 162, 236, 308, 322, 357, 364, 365
- Retrograde inversion 54, 59, 60, 144, 162  
 RI chains 164, 174
- Rhythm and tempo making pitch patterns  
 more salient 26, 124, 129, 136, 142, 144, 145, 149, 187, 189–90, 196, 236, 255, 257, 258, 260, 269, 275, 279, 281, 285, 299, 314, 316, 323, 329, 344, 348
- Rhythmic expansion and contraction 120, 121, 122–24, 126, 127, 131–32, 133, 135, 144, 172, 248, 255, 257, 260, 281
- Rhythmic motives 29, 31, 50, 60, 61, 67, 69, 84, 85, 86, 93, 95, 96, 99, 101, 103, 104, 106, 120, 124, 170, 172, 174, 178, 196, 198, 214, 227, 230, 232, 233, 234, 235, 236, 238, 242, 247, 248, 255, 257, 260, 285, 289, 314, 315
- Roig-Francoli, Miguel 25
- Rondel* (poetic form) 263, 267, 272, 289, 299–302, 314, 316, 324, 328, 329, 334, 345
- Rotation 59, 294, 314, 361

- Schenker, Heinrich (as composition teacher)  
 264
- Schenkerian contrapuntal structures in  
 Schoenberg's atonal music 3, 6,  
 13–21, 35, 43, 112, 119, 139, 146,  
 150, 228, 229, 237, 239, 243, 291,  
 293, 294, 302, 322, 329–32, 333,  
 334, 341, 343
- Schmalfeldt, Janet 166–67, 222
- Schoenberg, Arnold  
 abandonment of tonality 1, 3, 4, 6, 35, 111–13,  
 248, 251, 252, 254, 259, 260, 262,  
 268, 269, 303, 322, 328, 343, 345  
 analyses of his own music 8, 358–64  
 atonal music as a continuous development 5,  
 228, 262, 342, 343, 345, 346–47  
 “compositional crisis” (1909–11) 224–28,  
 346, 347  
 and critical opposition 265, 268, 269, 303,  
 304, 309, 319, 322, 342  
 and God 248, 251, 260, 303, 304  
 and modernism 262, 265, 268, 269, 272, 328  
 and moonlight 265, 268, 272, 273, 276, 278,  
 283, 288, 291, 294, 299, 303, 315,  
 316, 319, 322, 323, 326, 327, 333,  
 342, 345  
 and the sounds of words (Cratyism)  
 270–72  
 gradual transition from tonality to atonality  
 1, 2, 5, 11, 13, 21, 41, 112–13, 116,  
 119, 150, 348  
 marital crisis (1908) 111, 114–15, 117,  
 135  
 ordering of pieces within a set 42, 114,  
 265–67, 268–69, 303, 327  
 personal struggles – influence on his works  
 114–15, 117, 135, 225–26, 248,  
 250–51, 347  
 sketches 117, 353–64, 365  
*Das Buch der hängenden Gärten*, Op. 15  
 111–12, 117  
*Erwartung*, Op. 17 154, 199  
 Scherzo from a Symphony (1914–15,  
 unfinished) 353–58  
 Piano Piece, Op. 23, No. 4 358–64  
 theory of tonality 7, 225, 347  
 tonal music 6, 7, 8–13, 343, 347  
 and Schenkerian contrapuntal structures  
 3, 5, 6–7, 8–13, 19, 21, 329–32,  
 333, 334, 341, 343
- Harmonizing a typical contrapuntal  
 structure with unusual chords 9,  
 11, 341, 343
- transition from atonal to twelve-tone music  
 342, 347–65
- Compositions*  
*Gurrelieder* 226  
 “Jesus bettelt,” Op. 2, No. 2 5, 6, 8–13, 15,  
 19, 21, 119, 243, 341  
*Verklärte Nacht* 3, 8  
*Pelleas und Melisande*, Op. 5 156  
 “Am Wegrand,” Op. 6, No. 6 4, 153, 155,  
 156, 158, 160, 161, 162, 164, 165,  
 178, 191, 196, 197, 198–99, 201,  
 202, 203, 207, 208, 210, 212, 214,  
 215, 222, 223, 226, 345  
 “Der Wanderer,” Op. 6, No. 8 8  
 String Quartet No. 2, Op. 10 1, 2, 111, 115  
 Piano Pieces, Op. 11 2, 41, 42–43, 78, 111,  
 112, 129, 152, 225  
 No. 1 5, 13–35, 40, 78, 228, 261, 343–44,  
 348, 350  
 No. 2 43–75, 79, 228, 343–44  
 No. 3 37, 42, 47, 76–110, 152, 154, 225,  
 226, 227, 228, 231, 252, 344, 346,  
 350  
*Das Buch der hängenden Gärten*, Op. 15 1,  
 2, 4, 110, 111–51, 152, 228, 262,  
 269, 270, 272, 344  
 “Angst und Hoffen,” No. 7 116–34, 135,  
 145, 344  
 “Das schöne Beet,” No. 10 112  
 “Als wir hinter dem beblühten Tore,”  
 No. 11 134–50, 344  
 Five Pieces for Orchestra, Op. 16 76, 78, 203  
 “Farben,” No. 3 205  
*Erwartung*, Op. 17 3, 150, 151, 152–223,  
 224, 225, 226, 227, 228, 239, 252,  
 269, 344–45, 346  
 Three miniatures for chamber orchestra  
 (1910, unfinished) 224  
*Die Glückliche Hand*, Op. 18 152, 224, 343  
 Six Little Piano Pieces, Op. 19 4, 152, 223,  
 224–62, 269, 343, 345, 347, 349  
 No. 2 227, 228–38, 240, 244, 245, 246,  
 247, 248, 249, 250, 258, 259, 262,  
 345  
 No. 3 228, 238–48, 249, 262, 345  
 No. 6 227, 228, 248–62, 269, 329, 345  
*Herzgewächse*, Op. 20 152

- Pierrot lunaire*, Op. 21 5, 116, 228, 262, 263–342, 343, 345–46, 347, 349  
 “Mondestrunken,” No. 1 268, 270, 272–303, 315, 316, 319, 322, 323, 324, 327, 332, 333, 340, 345, 356  
 “Eine blasse Wäscherin,” No. 4 270, 342  
 “Valse de Chopin,” No. 5 269  
 “Madonna,” No. 6 269  
 “Der kranke Mond,” No. 7 269  
 “Nacht,” No. 8 269, 272, 293, 308, 319, 322, 327, 332, 342  
 “Butterfly” motive 269, 308, 314, 319, 322, 324, 326, 332, 340  
 “Die Kreuze,” No. 14 270, 272, 303–27, 332, 340, 345, 348, 350  
 “Parodie,” No. 17 269, 270, 342  
 “Der Mondfleck,” No. 18 269, 272, 342  
 “Serenade,” No. 19 267  
 “O alter Duft,” No. 21 4, 270, 272, 273, 327–42, 346  
*Pierrot* as allegory for Schoenberg’s journey as composer 265–67, 268–69, 293, 296, 299, 303, 319, 327–29, 342, 346  
 Four Orchestral Songs, Op. 22 1  
 “Seraphita,” No. 1 350–51  
 Scherzo from a Symphony (1914–15, unfinished) 353–58, 365  
 Piano Pieces, Op. 23  
 No. 4 358–64, 365  
 No. 5 365  
 Suite for Piano, Op. 25, Prelude 365  
 Piano Piece, Op. 33a 252, 261  
 String Quartet No. 4, Op. 37 358  
*Writings*  
 Correspondence with Busoni, 1909–10 72, 73, 76–80  
 “weg mit” vs. “weg von” 77–78, 346  
 Diaries 264, 346–47  
 Last Will and Testament 115, 117  
 “Analysis of the Four Orchestral Songs, Op. 22” 38–39  
 “Composition with Twelve Tones” (1) 347–48, 365  
 “Composition with Twelve Tones” (2) 349  
 “Hauer’s Theories” 1  
 “Linear Counterpoint” 349–50  
 “Problems of Harmony” 3  
 “The Relationship to the Text” 117, 270, 272  
*Structural Functions of Harmony* 7, 8  
*Theory of Harmony* 1, 2, 3, 7, 43, 225, 349  
 Schoenberg, Mathilde 114, 117, 225  
 Schoenberg’s atonal harmony 2, 332, 333, 334, 340, 347, 348  
 Set class 3-1 (012) 25, 86, 92, 93, 100, 108, 129, 135, 137, 139, 142, 148, 149, 164, 165, 166, 172, 174, 179, 187, 189, 205, 215, 286, 288, 297, 311, 333, 334  
 Set class 3-2 (013) 34, 39, 42, 47, 49, 63, 86, 92, 101, 103, 106, 108, 129, 164, 172, 174, 176, 178, 179, 181, 187, 205, 218, 226, 276, 279, 281, 297  
 Set class 3-3 (014) 2, 25, 26, 29, 38, 39, 47, 49, 54, 63, 72, 85, 87, 89, 90, 92, 93, 94, 96, 97, 99, 100, 103, 106, 108, 129, 135, 137, 142, 144, 148, 158, 164, 165, 166, 168, 170, 172, 174, 176, 178, 179, 181, 183, 187, 189, 194, 196, 199, 202, 205, 207, 208, 210, 212, 216, 218, 258, 275, 276, 278, 279, 281, 283–84, 285, 289, 297, 302, 305, 307, 309, 310, 311, 315, 319, 322, 323, 326, 329, 332, 333, 335, 341  
 Set class 3-4 (015) 2, 39, 87, 89, 94, 96, 97, 99, 100, 103, 104, 124, 129, 135, 137, 139, 142, 148, 149, 164, 168, 172, 176, 179, 181, 183, 187, 196, 199, 205, 218, 245, 279, 281, 284, 286, 288, 297, 298, 302, 332  
 “Viennese trichord” (Set class 3-5 (016)) 2, 25, 26, 29, 34, 51, 61, 65, 69, 71, 72, 85, 86, 87, 89, 90, 93, 94, 96, 97, 99, 100, 102, 103, 104, 108, 109, 118, 119, 120, 124, 126, 129, 133, 135, 145, 146, 158, 164, 165–66, 168, 170, 172, 174, 176, 181, 187, 189, 193, 194, 196, 197, 199, 207, 210, 275, 279, 289, 296, 297, 298, 299, 302, 307, 309, 310–11, 315, 333, 335, 340, 353  
 Set class 3-6 (024) 25, 34, 101, 179, 218, 284, 288, 297  
 Set class 3-7 (025) 64, 68, 86, 92, 93, 103, 106, 164, 165, 166, 172, 179, 187, 189, 253, 289, 297  
 Set class 3-8 (026) 25, 29, 34, 47, 49, 54, 60, 61, 64, 67, 68, 72, 86, 89, 90, 92,

- Schoenberg's atonal harmony (cont.)  
 104, 108, 129, 172, 205, 219, 283,  
 289, 297, 311, 314, 318, 319
- Set class 3-9 (027) 102, 103, 145–46, 179,  
 253, 259, 286, 289, 314, 315
- Set class 3-10 (036) 54, 67, 72, 179, 187, 199,  
 208, 275, 296, 298
- Set class 3-11 (037) 49, 53, 135, 137, 141, 146,  
 148, 149, 286, 291, 297, 298
- Set class 3-12 (048) 99, 100, 118, 119, 120,  
 121, 123, 124, 133, 135, 179, 202,  
 205, 219, 273, 283, 284, 291, 293,  
 294, 296, 297, 298, 309, 322, 345
- Set class 4-1 (0123) 165, 166, 168, 275, 276,  
 281, 286, 288, 291, 294, 296,  
 299–302, 322, 324, 332
- Set class 4-2 (0124) 281, 283, 284, 286, 289,  
 299, 324
- Set class 4-3 (0134) 275, 276, 278, 279, 281,  
 283, 286, 289, 291, 294, 298,  
 299–302, 323, 324
- Set class 4-4 (0125) 135, 137, 139, 141, 142,  
 148, 149, 181, 190, 244, 276,  
 278, 279, 281, 286, 288, 289, 322,  
 324
- Set class 4-5 (0126) 135, 137, 139, 141, 142,  
 148, 149, 166, 176, 181, 189
- Set class 4-6 (0127) 181, 279, 296
- Set class 4-7 (0145) 50, 165, 168, 176, 181,  
 194, 233, 235, 236, 237, 276, 281,  
 284, 285, 286, 288, 291, 294, 298,  
 319, 322, 332, 340
- Set class 4-8 (0156) 2, 166, 176, 189, 279, 294,  
 308, 316, 340
- Set class 4-9 (0167) 2, 61, 166, 176, 286, 294,  
 296, 316, 322, 333, 334
- Set class 4-10 (0235) 288, 297, 322
- Set class 4-11 (0135) 190, 207, 281,  
 285, 298
- Set class 4-12 (0236) 56, 148, 168, 181, 236,  
 279, 285, 286, 288, 302, 314, 319,  
 322, 332
- Set class 4-13 (0136) 56, 63, 86, 101, 102,  
 244, 279, 281, 284, 296, 333,  
 340
- Set class 4-14 (0237) 181, 240, 246, 288, 318,  
 333
- Set class 4-Z15 (0146) 50, 53, 56, 57, 61, 67,  
 176, 181, 190, 281, 288, 291, 296,  
 297, 353
- Set class 4-16 (0157) 50, 53, 56, 57, 61, 63, 65,  
 67, 68, 72, 168, 176, 181, 189, 244,  
 279, 284, 285, 286, 288, 296, 298,  
 358
- Set class 4-17 (0347) 56, 93, 135, 137, 141,  
 142, 144, 146, 148, 149, 284, 289,  
 307, 340
- Set class 4-18 (0147) 61, 63, 135, 137, 141,  
 142, 144, 146, 148, 149, 170,  
 273–75, 276, 278, 279, 281, 283,  
 284, 285, 288, 293, 294, 296, 297,  
 323, 326, 333, 340
- Set class 4-19 (0148) 2, 28, 29, 31, 33, 40, 49,  
 53, 56, 57–58, 60, 63, 67, 68, 84, 85,  
 89, 90, 92, 93, 94, 96, 97–99, 106,  
 108, 109, 118, 164–65, 167, 168,  
 170, 172, 176, 178, 179, 181, 187,  
 189, 191, 196, 197, 199, 201, 202,  
 203, 205, 207, 208, 210, 212, 214,  
 216, 219, 226, 234, 240, 279, 283,  
 288, 297, 307, 308, 309, 315, 318,  
 319, 322, 323, 329, 332, 333, 334,  
 340, 344, 356
- Set class 4-20 (0158) 62, 176, 181, 238, 260,  
 288, 289, 291, 316, 318, 322, 332,  
 334, 340
- Set class 4-21 (0246) 187, 208, 246, 257, 284,  
 298, 299, 322
- Set class 4-22 (0247) 190, 284, 333
- Set class 4-23 (0257) 145–46, 181, 187, 240,  
 256, 285, 291
- Set class 4-24 (0248) 86, 94, 101, 107, 119,  
 121, 123, 205, 208, 216, 218,  
 219, 233, 259, 273, 275, 281, 284,  
 291
- Set class 4-25 (0268) 181, 208, 299, 322
- Set class 4-26 (0358) 97, 288, 291, 322, 332,  
 335
- Set class 4-27 (0258) 174, 208, 340
- Set class 4-28 (0369) 199
- Set class 4-Z29 (0137) 65, 170, 189, 208, 279,  
 296, 297, 318, 319, 353, 358
- Set class 5-1 (01234) 243, 288, 297
- Set class 5-7 (01267) 187
- Set class 5-10 (01346) 199
- Set class 5-13 (01248) 210
- Set class 5-16 (01347) 44, 240
- Set class 5-Z18 (01457) 44, 50, 102, 181, 189,  
 207, 208, 210
- Set class 5-19 (01367) 187, 244



## Index

381

- Set class 5-21 (01458) 2, 56, 181, 187, 189, 207, 233, 242, 318
- Set class 5-22 (01478) 168, 207, 293, 297, 334
- Set class 5-26 (02458) 167, 275, 284
- Set class 5-27 (01358) 288
- Set class 5-28 (02368) 210, 212, 234
- Set class 5-29 (01368) 181
- Set class 5-32 (01469) 284
- Set class 5-33 (02468) 205, 218, 219
- Set class 5-Z38 (01258) 207, 210
- Set class 6-Z6 (012567) 181
- Set class 6-Z12 (012467) 253, 261
- Set class 6-Z13 (013467) 236, 284
- Set class 6-Z17 (012478) 284, 297
- Set class 6-18 (012578) 351
- Set class 6-Z19 (013478) 2, 242, 351
- Set class 6-Z25 (013568) 56, 242
- Set class 6-27 (013469) 323
- Set class 6-31 (014579) 351
- Set class 6-33 (023579) 256
- Set class 6-Z44 (012569) 273–75, 283, 284, 291, 293, 297, 351
- Set class 7-21 (0124589) 199, 243
- Set class 7-22 (0125689) 275
- Set class 7-31 (0134679) 199, 244
- Self-quotation in Schoenberg's atonal music 153, 155, 160, 162, 191, 203–5, 212, 214
- Self-representation in Schoenberg's atonal music 114–15, 117, 135, 248, 251, 252, 254, 258, 259, 260, 262, 264, 268–69, 272–73, 294–96, 303
- Sequence 65, 67, 75, 285, 294, 299, 302
- Series of fewer than twelve pitch classes 358–64, 365  
 with reordering and fragmentation 358–64
- Series of fewer than twelve pitches 357–58
- Set-class expansion and contraction 22, 24, 25, 34–35, 42, 49, 50, 54, 56, 63, 64, 72, 81, 84–86, 87–90, 92–93, 94, 95, 96–99, 101, 103–4, 106, 108, 109, 127–29, 226, 286–88, 289, 291, 294, 302, 344
- Set-class progression 6, 22, 24, 25, 29, 34, 42, 50, 80, 81, 84, 86, 90, 109, 146, 164, 167, 194, 199, 205, 226, 227, 250, 275–76, 297, 343, 344
- 3–3 (014) to 3–4 (015) to 3–5 (016) or 3–8 (026) 22, 34–35, 42, 49, 64, 84, 85, 86, 87, 89–90, 92–93, 94, 96, 97, 99, 100, 101, 103, 104, 106, 108, 226
- 4–19 (0148) to 4–24 (0248) 94, 98, 107, 108, 205, 208, 216–18
- Simms, Bryan 1, 2, 16, 41, 76, 90, 111, 112, 114, 116, 134, 153, 154, 224, 263, 265, 273, 296, 304, 329, 349, 351, 353, 358, 361  
 “Motivic particles” 90
- Slonimsky, Nicolas 353  
 “Specters of tonal function” 3–4, 40, 150, 156–57, 215, 222–23, 231, 239, 243, 262, 328, 342, 343, 345, 346
- Spies, Claudio 38
- Sprechstimme* as pitched 275
- Stein, Deborah 229
- Steuermann, Eduard 263, 264
- Straus, Joseph N. 25, 141, 233
- Stretto 65, 144, 357–58
- Stuckenschmidt, Hans Heinz 115, 153, 156, 161, 225, 239, 240, 264
- Subset and superset relations 2, 28, 44, 51, 56, 61, 63, 65, 68, 86, 87, 90, 94, 108, 118, 119, 121, 123, 129, 135, 136, 137, 139, 141, 142, 145, 146, 149, 164, 165, 166, 167, 168, 170, 174, 176, 181, 189, 190, 194, 205, 207, 208, 233, 234, 238, 242, 243, 249, 250, 275, 276, 278, 281, 283, 284, 296, 297, 302, 309, 314, 318, 322, 334, 340
- Summarizing passages in Schoenberg's atonal music 69, 86, 87, 102, 172, 252, 257, 259–60, 261, 302
- Symbolist poetry 113, 263, 264, 267
- Symmetry 229, 240, 262, 304, 329, 334, 340  
 Horizontal symmetry (palindrome) 99, 106, 107, 229, 270, 304, 305, 307–9, 310–14, 315, 318–19, 322, 324, 326–27, 332, 333, 342, 346, 365  
 Vertical symmetry 127, 129–32, 229, 250, 304–8, 309, 311–14, 315, 316, 318, 319, 322, 323–27, 332, 333, 334, 340, 342, 346, 349
- Syncopation 242, 247

- Text-painting in Schoenberg's atonal music 4,  
 120, 133, 144–45, 153, 157, 158,  
 161–64, 165–66, 167, 176, 178–79,  
 181, 184–87, 191, 192–94, 196,  
 197–98, 199, 202, 203, 205, 208,  
 215–16, 270–72, 273–75, 289, 303,  
 314
- “Depictive” text painting 121–22, 123, 124,  
 126, 127, 131, 132, 133, 135–36, 141,  
 142, 144–45, 146, 149–50, 154–55,  
 156, 160, 161–62, 164, 165, 166, 167,  
 168–70, 172–76, 178, 179, 181, 183,  
 185, 187–89, 190–91, 192–94,  
 197–98, 199, 203, 205–8, 210–12,  
 214–15, 216–19, 250–52, 253–55,  
 257, 258–59, 260–61, 262, 272,  
 273–75, 276, 278, 279, 281–83,  
 284–85, 286, 288, 289, 291–93, 294,  
 298, 299, 302–3, 304, 305, 307–8,  
 309, 311, 314, 315–16, 318, 319–22,  
 323, 324–27, 334, 335, 340, 341, 342,  
 345–46
- Text-painting in Schoenberg's tonal music 11
- Theurich, Jutta 73
- Tonal form in Schoenberg's atonal music 3, 5,  
 6, 22, 25, 26, 35, 39, 40, 42, 68, 86,  
 152, 153, 226, 227, 231–32, 238,  
 255, 257, 262, 329, 343, 345, 347,  
 348–49, 350, 365
- ABA' 44–46, 109, 124, 129, 136, 139, 142,  
 146, 152, 231, 273, 281, 285, 286,  
 291, 296, 298, 302–3, 343
- Binary 231, 304, 316, 349
- Canon 270, 279, 293, 294
- Fugue 270
- Period 329, 335
- Rondo 81–84, 231, 344
- Rounded binary 240, 244, 245, 247, 345
- Sentence structure 53, 54, 75
- Sonata form 34, 248, 252, 259, 260–61, 345
- Sonata-rondo 22, 26, 31, 33, 109, 152, 261,  
 343
- Strophic 345
- Tonality as desiderata 248, 251, 252, 254, 257,  
 259, 260, 262, 268, 269, 273,  
 327–29, 332, 334, 335, 342
- Tonality in Schoenberg's atonal music 2, 3, 4,  
 13–21, 22, 35, 40, 43, 44, 67, 75,  
 101, 112–13, 133, 150, 156, 174,  
 218, 222–23, 228, 231, 233, 239,  
 240, 242–43, 246, 249, 250, 251,  
 252, 253–55, 262, 268, 269,  
 327–29, 332, 333, 334, 335,  
 340–41, 349, 365
- D major 329, 332, 333–34
- D minor 112, 113, 150, 156, 191, 215,  
 222–23, 345
- D $\flat$  major 150, 239, 240, 242–43, 244, 247, 262
- E major 244, 249, 251, 252, 253–55, 257, 259,  
 260, 261, 262, 327–29, 332, 334,  
 335, 340–41, 345
- E $\flat$  major 238, 239, 240, 245, 246, 248, 262
- Transposition 22, 39, 44, 53, 56, 60, 67, 93, 123,  
 129, 141, 158, 162, 227, 230, 231,  
 238, 246, 255–57, 259, 260, 285,  
 291, 293–94, 302, 314, 345, 356,  
 357, 358, 361, 364, 365
- Travis, Roy 228, 237
- Twelve-tone pitch rows 353, 356, 357, 365
- Tymoczko, Dmitri 6, 7, 35–36, 231
- Schoenberg as “random music” 35–36
- Unordered pitch-class sets as motives 50, 69,  
 146, 153, 158, 170, 183, 212, 216,  
 227, 229, 230, 231, 232, 233, 235,  
 236, 238, 239, 244, 246, 247, 249,  
 283, 307
- Väisälä, Olli 44, 229
- Van den Toorn, Pieter 230
- Varied repetitions 54, 62, 67, 72, 144, 252, 289,  
 291, 296, 297, 299–302, 315, 324,  
 334, 340, 341
- Vilain, Robert 263, 264, 267
- Voice exchange 64, 89, 93, 104
- Von der Nüll, Edwin 13, 15, 16, 18, 19, 21
- Vrieslander, Otto 264
- Webern, Anton von 2, 115, 343, 347
- Wen, Eric 19
- Weytjens, Stephan 270, 329
- Whitney, Kathryn 153–54, 162, 170, 174
- Whittall, Arnold 229, 250, 255, 257, 261
- Williams, Edgar Warren 229, 230, 236, 238
- Wolf, Robert Erich 134
- Youens, Susan 263, 267, 268
- Zehme, Albertine 264
- Zemlinsky, Alexander von 6, 114, 225, 265, 268