

INDEX

- Aldwell, Edward, and Carl Schachter, 6n
 augmented-sixth chord, 30–31, 180–181, 200–201
- Bailey, Robert, 232n
 Beach, David, 17n, 18n
 Bent, Ian, 31n, 74n, 124n
 Bernstein, David, 77n
 Brown, Matthew, 103n, 106n
 Burnham, Scott, 46, 89n
- Catel, Charles-Simon, 38
 Childs, Adrian, 206n
 chord-relation and -progression theories, 39, 41, 47–48, 55–57, 67–74, 120–21
 Christensen, Thomas, 4n, 33n, 36n, 137n, 177n
 chromatic mediant (third) relations
 affinity pairs, 13–15, 91, 120n
 major third/minor third, 13–14, 217–234, 235
 sharp/flat, 13–14, 214–217
 upper/lower, 13, 15
 and Riemann *see* Riemann, Hugo, chromatic mediants
 as coloristic or illusory, 212–213
 as disruptive of key, 123–124, 130, 131, 229
 as functional, 8, 15, 19–32, 212–213, 235
 as third-dividers, 108–113, 117, 209–214
 as tonally stable, 29–30, 232, 253–254
 as tonic/dominant substitutes, 16, 17n
 between seventh chords, 180–181, 194–209
 contrapuntal vs. harmonic aspects of, 81–83, 132–133, 143, 224
 cadential power, 7, 14–17, 245 *see also* Riemann, Hugo
 common conceptions of, 3–4, 6
 common tone characteristics, 10, 32, 58–60
 conventional-style explanations, 6, 20–21, 26–27
 diatonic mediating chords, 192–194
 independent of tonic, 32n, 214–215
 involving dominants: to, 194–197; from, 197–203; between, 203–209
 multiple *see* circles of thirds
 oscillatory progressions, 128–129, 196
 reflecting text, 248–249, 258–261
 scale degree identification of, 231
 Schenkerian interpretations, 128–131, 230–231
 symmetrical formations, 240, 252–253
 types, definition, 10, 15–17, 127–128
 voice-leading aspects, 7, 15–17
 chromatic tonality, 1, 163, 235, 246
 in Riemann, *see* Riemann, Hugo, *Tonalität*
- Cinnamon, Howard, 131–132
 Cohn, Richard, 77n, 155–164, 166n, 168n, 170n, 182n, 185n, 218n
 LPR system, 156–160
 common-tone
 relationships within tonality, 2–3
 redefinition as analytically meaningful, 30–32, 196, 199, 200–201, 262–264
 theories of chord and key relation, 9n, 47–48, 55–57, 74, 178–179
 tonality, 1–3, 66, 164, 165, 267
- Dahlhaus, Carl, 5n, 124n
 deceptive cadence, 187
 Dehn, Siegfried, 46, 48n, 178
 dialectic, 51–55, 59, 61–63
 dissonant prolongation, 131, 133
 double-tonic explanations, 1, 130n, 133n, 232

- dualism, 55, 62, 181–184, 235
 in Riemann, 69
 in transformation theory, 144–149, 151–152,
 156–157, 163–164, 170n, 181–184
 essential vs. reciprocal, 181–182
- Fétis, François-Joseph, 38
- fifth relations
 circles of fifths, 44, 155, 185, 215
 in comparison/relation to third relations, 7,
 63, 77, 140–141, 158, 161–162, 165,
 185, 215, 248
 voice-leading properties of, 7
- function, harmonic
 components of, 6–8
 differing concepts of, 5–6
 and chromatic mediant *see* chromatic
 mediant, as functional
 in Riemann *see* Riemann, Hugo, functional
 theory
 misattributions of in historical theory, 5, 68n,
 88n
- fundamental bass, 34–35, 38, 41, 194–195
- Girac, Emilius, 47–48n
- Goetschius, Percy, 88n
- Gollin, Edward, 206n
- Harrison, Daniel, 6n, 33n, 51n, 54n, 61–62n,
 67, 77n, 79n, 89n, 92n, 95n, 124n,
 170n, 182n, 228n, 231n
- Hauptmann, Moritz, 51–60, 61–65, 82, 133,
 144, 178, 179, 242n
 and chromatic mediant, 58–60
 and Riemann, 61–65
 chord progression theory, 55–57
 dialectic influence on harmonic theory,
 51–55, 59
 key schema, 54, 64, 144
 note-quality and common tones, 55–57,
 59–60, 82, 133
- Heinichen, Johann David, 44
- Helmholtz, Hermann von, 61–62, 64
- Hoffman, Mark, 5n, 33n, 58n, 66n
- Hyer, Brian, 129n, 137n, 151–155, 156, 168n,
 173, 218n
- Jesson, Ronald, 128
- Jonas, Oswald, 103, 104n
- Karg-Elert, Sigfrid, 124
- Keiler, Allan, 103n, 106n, 177n, 194n
- key definition by chords or scales, 54, 65
- Klumpenhouwer, Henry, 61n, 155n
- Krebs, Harald, 18n, 27n, 34n, 129–131, 196, 229
- Krehbiel, James, 36n
- Kostka, Stefan, and Dorothy Payne, 6n, 9n
- Lubben, Joseph, 103n
- Lester, Joel, 5n, 6n, 17n, 34n, 185n
- Levinson, Irene, 33n, 40n, 58n
- Lewin, David, 74n, 142–151, 163, 164, 166,
 175, 182–184, 212n
 commentary on Riemann, 143, 150–151
 Riemann systems, 143–145
 transformational system of chord relations,
 145–151
- Liszt, Franz, harmonic practice, 132
- Louis, Rudolf, and Ludwig Thuille, 9n
- Marx, Adolph Bernhard, 45–51, 65, 178
 and chromatic mediant, 50
 cited by Riemann, 45, 65
 harmonic theory, 45–51
 primary chords, 46–47
- McClellan, Patrick, 1, 103n, 106n, 126n, 219n
- McKinley, Thomas, 18n, 229n
- mediant relations *see* third relations
- Mersmann, Hans, 123–124
- Mickelson, William, 61n
- modulation and key relation, theories of, 39–40,
 42–44, 49–51, 57–60, 74–77, 90,
 121–123, 125–126
 abrupt modulations, 21, 40, 49–51, 75–76,
 90, 93, 126
- Mooney, Kevin, 61n, 62n, 69n, 88n, 139n, 182n
- Morgan, Robert, 131, 154, 232n
- Morris, Robert, 173n
- Neapolitan chord, 89n, 175–176
- Oster, Ernst, 111n, 112n, 117n
- Öttingen, Arthur von, 35n, 61–62, 64, 77, 182
- Pastille, William, 103n
- Piston, Walter, and Mark DeVoto, 5n, 137n
 primary chords of the key in historical theory,
 38, 41, 46–47, 54, 70
- Proctor, Gregory, 82n, 132–133, 154, 218,
 221n

- Rahn, John, 158n
- Rameau, Jean-Philippe, 31n, 33–37, 38, 45, 77n, 89n, 177, 194–195
 theoretical treatment of chromatic mediants, 33–35, 37
genre chromatique, 35–37
 primary chords, 38
- Reicha, Anton, 37–40, 125, 178
 and chromatic mediants, 40
 harmonic theory, 37–40
- Rexroth, Dieter, 122n, 123–124
- Riemann, Hugo, 4, 14n, 18n, 35n, 50n, 51, 61–102, 124, 135–143, 147n, 149–151, 154, 156–157, 159, 163n, 165, 167, 175–177, 182, 219, 245n
 chromatic mediants in theory, 63, 65–66, 77–85
 cadences and cadential power, 80, 83, 92
 contrapuntal vs. harmonic aspects, 81–83
 in functional theory, 90–92
 major-third vs. minor-third, 72, 76, 83, 92
 prolongational explanation, 84–85, 97–98
 recognition of validity, 63, 65–66, 74–75, 77, 80, 90, 93, 100
 relations between chords, 77–83
 relations between keys, 83, 84–85
 dialectic aspects of early theory, 61–64
 harmonic theory
 cadential models of progression, 62–64, 135
 closeness, harmonic, concepts of, 69, 73, 93
 directly intelligible chord relations, 63, 73–74, 76, 138
 dissonance of diatonic chords, 65 *see also* *Scheinkonsonanz*
 dualistic aspects, 67, 69–71
 functional theory: as non-teleological theory of meaning, 98–99, 137, 150; common misunderstandings of, 68n, 88n; difficulty reconciling with chromatic mediants, 80, 90–92, 97; fundamental tenets and symbols explained, 86–89; earlier development of ideas, 65, 67, 78–79; in relation to root-interval theory, 98–99, 141; introduction of concept, 86; mediant function, 99–102; T–S–D–T paradigm, 67, 79n, 135–136
 in relation to transformation theory, 142, 154, 167–168
 modulation and key relations, 73–76, 84–85, 90, 93
 primary and secondary chords, 70, 86
 root-interval (*Schritt-Wechsel*) theory: and third relations, 71–72; complexities of, 69–72; dualistic aspects, 70; fundamental tenets and symbols explained, 68–74; functional overlay, 94–96; in relation to functional theory, 98–99, 141; in relation to Q/T operations, 141–142, 154; *Systematik der Harmonieschritte*, 72–73, 79n, 95; Weber's scale-degree theory, differences with, 138–139, 143
 influence of Hauptmann, 51, 61–64
Leittonwechselklang (functional leading-tone change chord), 87–89
Parallelklang (functional relative mode chord), 87–88
 Q/T operational theory, 139–142, 150
Scheinkonsonanz (feigning consonance), 83, 85–86, 88
Tonalität (chromatic tonality), 66–67, 72, 78, 80, 213
 treatises: *Allgemeine Musiklehre* (*Katechismus der Musik*), 67–68, 73, 76–77, 93
Die Natur der Harmonik, 61, 64–66
Große Kompositionslehre, 92–93, 135–136
Katechismus der Harmonielehre (*Handbuch der Harmonie- und Modulationslehre*), 67–68, 73, 76, 80–86, 138–139; revisions, 94–98
Musik-Lexicon, 80, 100n, 224
Musikalische Logik, 62–64, 79
Skizze einer neuen Methode der Harmonielehre (*Handbuch der Harmonielehre*), 67, 68–75, 86n, 89; revisions, 93–95, 99–102, 219
Systematische Modulationslehre, 67, 75–76, 86n
Über das Musikalische Hören, 61–63
Vereinfachte Harmonielehre, 61, 86–92, 93, 95n, 100
- Rosen, Charles, 212–213
 rules of harmonic progression, 135–137
- Saslaw, Janna, 30–31n, 41n
 scale-degree theories, 4, 5–6, 138, 231

- Schenker, Heinrich, 103–117, 137, 177, 195, 230–231
 and chromatic mediants
 as *Stufen*, 107–114
 independent of the dominant, 114, 230
 interactions with the *Urlinie*, 107–108, 111, 113–117
 receptivity of theory to, 103, 105, 106–108, 117
 third-dividers, 108–113, 117
Der freie Satz, 103, 106–117, 230–231
Fünf Urlinie-Täfel, 110
Harmonielehre, 103–106, 195
Stufen (scale-step) theory, 104–108, 109n
- Schoenberg, Arnold, 1, 10n, 118–123, 177, 232n
 and chromatic mediants, 119–122
 classes and tables of harmonic relation, 120–123
Harmonielehre, 118–121
Structural Functions of Harmony, 122–123
- Schubert, Franz
 harmonic practice, 18, 23, 29–30, 125–126, 162–163
 use of chromatic mediants, 18
- Slatin, Sonia, 231n
- SLIDE transformation, definition, 74n, 175–177
- Stein, Deborah, 131, 133n, 201n
- thirds, circles of, 13, 44–45, 131–134, 186–187, 217–234
 as long-range structures, 113, 229–234
 as independently prolongational, 131–132, 154, 229, 231
 different divisions, 219–220
 in historical theory, 44–45, 185
 harmonic vs. symmetrical aspects, 131–134, 154
 major-third vs. minor-third, 217–218
- third relations
 compared to fifth relations, 2, 34
 common-tone characteristics of, 9–10
 disjunct mediants, 10–11
 revised terminology, 11–12
 taxonomy of types, 8–13
- Tischler, Hans, 127–128
- Todd, R. Larry, 132
- Tonnetz*, 77, 139–40, 151–152, 154, 157, 173–174
- Tovey, Donald Francis, 124–127, 192, 219
 harmonic theory, 125–126
 and chromatic mediants, 126
 transformation systems of harmony
 chromatic, 165–176
 advantages, 165, 167, 194
 general characteristics and properties, 171–173
 redefinition of labels, 166–167
 dominant and fifth-change transformations, 167–171
 prime transformations, 166, 167n
 mediant transformations, 166–169, 184–190
 non-dualistic aspects, 168
 analytic notation described, 190–191
 dualistic, 155–164
 LPR, 156–160
 summational, 160–161
 non-dualistic, 146–147, 151–154, 165–176
 transformation theory
 and chromatic mediants, 149, 152, 157, 166–168, 188, 189–190
 atomistic vs. holistic, 159–160
 commutativity in, 152, 167–168, 171
 compound vs. unary processes, 165, 168, 183, 185, 187
 development of, 142–164
 dualistic vs. non-dualistic, 144–149, 151–152, 156–157, 163–164, 170n, 181–184
 diatonically based systems, 152, 156–157
 harmonic considerations, 171, 180–181
 hexatonic cycles, 155–156, 161, 184, 185n, 219, 244n
leittonwechsel concept, 167
 maximal smoothness, 155
 network diagrams, explanation, 148n
 parsimonious voice-leading and trichords, 157–158, 159–160
 Riemannian concepts adapted and transformed in, 149–152, 154, 159, 162, 167–168
 seventh-chord models, 206n
 SHIFT/INV (“Riemann system”) operations, 143–145, 159
 step progressions in, 177–180
Tonnetz representations, 151–152, 157–158, 161–162, 173–174
 transpositions in, 155–156, 185n
 Weizmann region, 161n

274

Vogler, Abbé Georg Joseph, 30n, 40n

Weber, Gottfried, 5, 40–45, 77n, 138–139, 156,
177
and harmonic function, 5, 45

Index

harmonic theory, 40–45
and chromatic mediants, 44
table of harmonic relations, 43
cited by Riemann, 138–139
Weitzmann, Carl Friedrich, 161
Wuensch, Gerhard, 68n