

## Index

abominable conjunctions	and epistemic circularity, 222-24
and classical moderate invariantism, 189, 207-8	and knowledge of reliability (KR), 214–16,
closure explanation of, 168-69	223-24
and comparative judgments, 175-77	and NIFN, 220–22
and contextualism, 170-87	and reliabilism, 213–14
and denials of knowledge of skeptical	and skepticism, 215–16
hypotheses, 198–200	bootstrapping (BS) reasoning, 212-13
Gettier versions of, 191–93, 207	Brueckner, Tony, 16n43, 16n41
and interest-relative invariantism, 187-88	BS reasoning. See bootstrapping; bootstrapping
knowledge rule explanation of, 189–91	reasoning
and retraction, 169, 193-94	buck-passing
and skepticism, 168-70	argument, 95–99
third-person, 194–98	and evidence, 103
airport case (Cohen), 177n19, 196n48, 200n56	and justification, 228
alchemy, problem of, 166, 166n34	and safety, 100–5
Alspector-Kelly, Marc, 66n15, 81n17, 93n7,	and warrant preservation (WP), 99–100
I02n22	Buckwalter, Wesley, 200n57
anti-Gettier condition	Butzer, Tim, 213n2
defeasibility, 136	
no false lemmas, 135	Carroll, Lewis, 10n27
argument by counterexample, 29–32, 57, 89, 167	circularity
assumption-justification (AJ) argument, 230	epistemic. See bootstrapping; and epistemic
assumptions	circularity
and claims to know, 204–5	path, 107
and justification, 1	premise, 92n3, 107n32, 107
nature of, 202–4	structural, 107
reasonability of, 205–6	warrant, 106–7
and skepticism, 201, 204–5	classical moderate invariantism, 188-89
	closure-preserving (CPMI) vs. closure-denying
bank case (DeRose), 177n19	(CDMI). See abominable conjunctions;
basic knowledge, 214	and classical moderate invariantism
basing relation, 20	closure of justification. See justification closure
basis internalism vs. externalism, 20–21	closure of knowledge. See knowledge closure
Baumann, Peter, 6n18	closure of warrant. See warrant; closure of (WC)
Bergmann, Michael, 215n9	closure vs. transmission, 12–14
Black, Tim, 69–70	Coffman, E. J., 140–41
Bonjour, Laurence, 84n27	Cohen, Stewart, 3111, 5912, 177119, 1831124,
bootstrapping	186n30, 196n48, 200n56, 214, 215n9,
and basic knowledge, 214–16	225
bootstrapping (BS) reasoning, 212-13	Coliva, Annalisa, 167, 206n68
and deduction, 216–20	conditional reliability. See reliability; conditional



Index 243

enabling conditions, 4-5, 135 Connee, Earl and Feldman, Richard, 85 contextualism entitlement, warrant by and abominable conjunctions. See abominable entitlement of cognitive project conjunctions; and contextualism and piecemeal skeptical hypotheses, 162 closure-affirming vs. closure-denying. and wholesale skeptical hypotheses, 161-62 See abominable conjunctions; and nature of, 160-61 contextualism general strategy, 148-50 and direct warrant, 184 strategic entitlement disconfirmation of, 178 nature of, 152 and front-loading, 181-82 and piecemeal skeptical hypotheses, 157-60 and safety, 182-83 and wholesale skeptical hypotheses, 152-56 and skeptical hypotheses, 175, 178 ERA. See expanded relevant alternatives and transmission, 178-81 evidence and probability, 16, 53-54, 86-89, and warrant by entitlement, 185-87 115-16, 127-30, 184 and warrant infallibilism, 184-85 evidential externalism. See externalism; evidential evidentialism, 85-89 Davies, Martin, 93 expanded relevant alternatives (ERA), 170-71 defeasibility. See anti-Gettier conditions; externalism evidential, 41–45 defeasibility Delin, P. S., Chittleborough, P., & Delin, C. R., justification, 81-82. See also justification internalism DeRose, Keith, 65, 123-24, 168, 170-77, method, 69-70 182-83, 186, 198, 230 Di Bello, Marco, 207n70 fallibilism and infallibilism disjunctivism, 41-42, 44-45, 86n33, 89n40 basis, 20-22, 43-44, 52, 64, 95-100, 138 Dodd, Dylan, 3 evidential, 22, 138 dogmatism, 95, 109n36, 117, 214 justification, 22, 138, 226 double-safety account (DeRose), 173n10, 182, warrant, 22, 131, 134-47 183n27 far-safe vs. near-safe belief, 79-80, 100-1, 104, downgrading, 33-35 125, 182, 184n27 doxastic vs. propositional justification, 13, 14n38, 20 Feldman, Michael, 1n3, 85 Dretske cases first-order skepticism. See skepticism; first-order BIV, 24, 26, 35-37, 69-70, 72, 74-75, vs. second-order 101-2, 110, 119-21, 149, 153-55, front-loading argument (FLA), 94-97, 106 176-77, 183n27, 196n49 front-loading explanation of transmission failure. See transmission failure; front-loading Car, 22-24, 33, 71-72, 128, 133 explanation of Cruise, 23, 25, 72, 105, 118-19, 185, 231-32 Directions, 23-24, 70n23 front-loading strategy, 92, 94-95, 99, 106, 110 Fumerton, Richard, 1113 Gas Gauge, 4-5, 23, 72, 138, 157-58, 191-92 generalization of, 71–72 introduction, 22 garbage chute case (Sosa), 102n22 Misprint, 24, 33, 84, 134, 168, 175, 191n42, generality problem, 67, 82n19 206n66, 207n69 Gettier cases President, 23, 34-35 and abominable conjunctions. See abominable Red Table, 23, 225 conjunctions: Gettier versions of Restaurant, 23 clock case, 21–22 and contextualism, 184-85 Zebra, 12, 19-20, 25, 26n18, 60-62, 67n18, 79-81, 82n19, 116, 157n16 and entitlement, 150 and front-loading, 54 Zoo-Testing-R-Us, 63, 83, 112n38 and luck, 143 Dretske, Fred, 1-2, 7, 15, 16n44, 18-19, 25, 30n30, 66, 116, 157n16, 168, 226 and reliabilism, 84 sheep-in-the-field case, 137-38 and warrant infallibilism, 136-38 E=K, 42-44, 89n40 easy knowledge, 225 Goldman, Alvin, 82n22 electrician case, 212-13, 217 Greco, John, 185n28



244 Index

Harman, Gilbert & Sherman, Bret, 207n70 lottery proposition, 24-25, 119, 127-28, Hawthorne, John, 7119, 8, 58, 66116, 119, 123, 130-31. See also Vogel propositions 125-31, 191, 208 Luper, Stephen, 16 Heller, Mark, 101n20, 170–74, 177, 187 hinge proposition, 37, 102, 148, 165, 167 Markie, Peter, 215n9 Howard-Snyder, Daniel & Howard-Snyder, McDowell, John, 42, 44 McGlynn, Aidan, 166n35 Frances, 140, 143-44 how-possibly explanation, 71, 132, 184 Merricks, Trenton, 119, 131, 139-44, 147, 184 ice cube case (Vogel), 66 Merricks' arguments for warrant infallibilism supervenience argument, 141-47 incremental confirmation, 86, 116n3 indistinguishability argument, 41, 45-49 warrant transfer argument, 139-41 infallibilism. See fallibilism method externalism. See externalism; method method individuation. See No Inevitable False interest-relative invariantism (IRI), 29n29, 187-88 Negatives (NIFN); and method internalism evidential. See externalism; evidential individuation justification, 214n8, 227. See also externalism; missing missing explanation, 133-34 justification moderate invariantism. See classical moderate method. See externalism; method invariantism sensitive. See interest-relative invariantism justification, 13, 20, 81, 84, 93n7, 150, 212, moderatism, 167, 206n68 214n8, 215n11, 225-32 Moore, G. E., 41n15, 73, 120-21, 188 justification closure Moore's paradox, 188 and buck-passing. See buck-passing; and Moorean response to skepticism, 73, 120-21 justification Murphy, Peter, 81n17 definition, 226 and transmission, 226-28 near-safe belief. See far-safe vs. near-safe belief Nelkin, Dana, 34n2 KC. See knowledge closure NIFN. See No Inevitable False Negatives (NIFN) KK rule, 192 NIFN-C, 68-69 knowledge closure Classical Formulation, 8-9, 15n40, 38 NIFN-S, 68-69 Hawthorne's Formulation, 8-10, 15n40 NIFP. See No Inevitable False Positives (NIFP) KC, 9-11, 14-15, 38 No Accident (NA), 143-47 multi-premise closure (MPC), 8, 95n12, 128 no false lemmas. See anti-Gettier condition; Knowledge of Reliability (KR), 214-16, 223-24 no false lemmas KR. See Knowledge of Reliability (KR) No Inevitable False Negatives (NIFN) Kripke, Saul, 65 and background information, 120-21 and basis fallibilisn, 64 Lasonen-Aarnio, Maria, 8n22, 10 and bootstrapping. See bootstrapping; and leaching problem, 166 NIFN lead paint test case, 62-63, 68 and comparative judgments, 176 Lehrer, Keith, 84n27 and contextualism, 179-80 Lehrer, Keith & Paxson, Thomas, 136n36 definition, 64 Lewis, David, 61 and direct warrant, 117 lottery intuition, 23 and Dretske cases, 71-72 and easy knowledge, 225 and justification, 231-32 method-relative SCA (SCA-M) explanation of, vs. front-loading, 111-12 and generality problem, 67-69 parity reasoning explanation of, 125-31 and justification, 227 safety explanation of, 124-25 and the lottery intuition, 129n21 subjunctive conditionals account (SCA) and method externalism, 69-70 explanation of, 123-24 and reliability, 84

and safety, 81n17

and sensitivity, 65-66

185

warrant infallibilist explanation of, 133-36,



> Index 245

and the spreading problem, 209-10 SCA-M. See lottery intuition; method-relative and warrant circularity, 110-11 definition, 64 vs. front-loading, 111-12 No Inevitable False Positives (NIFP), 62n8, 221n20. See also No Inevitable False Negatives Norman case (Bonjour), 84n27 sensitivity Nozick, Robert, 1-2, 7, 25, 168 and closure, 2 Omar's new shoes case (Vogel), 65n13 and sensitivity parity reasoning. See lottery intuition; parity reasoning explanation of penetration vs. transmission. See transmission; vs. penetration simple skepticism, 65-66 Plantinga, Ālvin, 12 skeptical arguments Plantinga warrant (P-warrant), 82, 93, 148, 150 52, 120 pragmatic encroachment. See interest-relative invariantism Pritchard, Duncan, 80n16, 103n24, 149, 167 120 probability skeptical hypotheses and Dretske cases, 86-89, 116n3 Gettier versions, 192 and evidence. See evidence and probability and underdetermination, 53-54 161-62 propositional justification. See doxastic vs. propositional justification Pryor, James, 95n13, 117 skepticism red barn case (Kripke), 65, 66n16 Reichenbach's vindication of induction, skepticism reliabilism. See transmission; and reliabilism reliability of the senses case, 108, 223 reliability, conditional, 82-83, 85, 214 reliability, consequential vs. inconsequential, 154-55 vs. closure denial, 32 retraction, 10, 27-28, 169, 193-94 Roush, Sherrilyn, 2n6, 4n15, 6n18 Rule of Sensitivity, 171 and downgrading, 33 Ryan, Sharon, 143n49 warrant by safety and buck-passing. See buck-passing; and safety double-safety (DeRose). See double-safety account (DeRose) and the lottery intuition. See lottery intuition; safety explanation of safety/sensitivity hybrid, 101. See also and NIFN, 111 expanded relevant alternatives

SCA explanation of second-order skepticism. See skepticism; first-order vs. second-order sensitive moderate invariantism. See interest-relative invariantism and NIFN. See No Inevitable False Negatives; and the lottery intuition. See lottery intuition; subjunctive conditionals account of Sharon, Assaf & Spectre, Levi, 116n3 silver detector case, 109-11 skeptical closure argument, 33, 38, 45, 47, 49, skeptical front-loading argument, 51, 92, skeptical underdetermination argument, 55, piecemeal vs. wholesale, 35-45, 53, 70, 103-4, 119, 121, 152, 157, retraction of. See retraction and abominable conjunctions. See abominable conjunctions; and skepticism and assumptions. See assumptions; and and background information, 119-22 and classical moderate invariantism. See abominable conjunctions; and classical moderate invariantism and contextualism. See contextualism; and skeptical hypotheses and entitlement, 149-50. See also entitlement; and epistemic circularity, 223-24 first-order vs. second-order, 201 and front-loading. See buck-passing and interest-relative invariantism (IRI). See abominable conjunctions; and interest-relative invariantism and justification, 228-32 and parity reasoning, 131 and safety, 100-5 and transmission, 73-76 and warrant infallibilism, 138

salmon case (Hawthorne), 66n16

SCA. See lottery intuition; subjunctive

conditionals account explanation of



246 Index

skepticism (cont.) and the skeptical closure argument, and warrant preservation (WP). 46-47 See buck-passing; and warrant skeptical argument. See skeptical argument; preservation skeptical underdetermination argument Sosa, Ernest, 2n8, 36-37, 102 Vogel proposition, 25-28, 33, 36, 104-5, 122, spreading problem, 208-11 Stalnaker, Robert, 61 128, 130, 133-34, 136, 147. See also strategic entitlement. See entitlement; strategic lottery proposition subject-sensitive invariantism. Vogel, Jonathan, 24 See interest-relative invariantism (IRI) subjunctive conditionals account. See lottery Warfield, Ted & David, Marian, 39 intuition; subjunctive conditionals account (SCA) explanation of circularity. See circularity; warrant closure of (WC), 13, 76 Thelma, Louise, and Lena case (DeRose), by default, 30, 37, 49, 148, 148n2, 167. See also entitlement; warrant by 177119 transmission definition, 12-13 direct warrant, 30, 48, 114-17 vs. closure. See closure vs. transmission and contextualism. See contextualism; and enabling conditions of, 4-5 transmission by entitlement. See entitlement; warrant by and evidentialism, 85-89 Plantinga warrant (P-warrant). See warrant; definition of knowledge, 12 transmission of (WT), 13, 15, 57-60, 64, and reliabilism, 81-85 and retraction, 193-94 71-77 WC. See warrant; closure of (WC) vs. penetration, 15-18, 30n30 and safety, 79 Williamson, Timothy, 113, 8, 2218, 42-43, 58, of warrant. See warrant; transmission of (WT) 85, 89n40, 231n41 transmission failure Williamson's insight, 8, 32, 41, 49, 57-60, 64, front-loading explanation of, 94, 106-12 89, 91, 100-1, 112 NIFN explanation of, 111-12 Wittgenstein, Ludwig, 37, 102, 148, truetemp case (Lehrer), 84n27 Wright, Crispin, 12, 14, 92-94, 148-52,

155-56, 160-67, 205

WT. See warrant transmission (WT)

underdetermination

and front-loading, 53-54