Index

Abdolali, Nasrin, 275, 418–19
Abdollahian, Marc A., 142–43
Abu es-Soof, B., 81
Achen, Christopher, 88
Adams, Robert McCormick, 81
Adler, Emanuel, 121, 123
Affine populations, 48–49
Afghanistan, 20
Africa, 433–34
African-Americans, 56
Agent-structure models, 94, 100, 104
Akazu (Hutu political elite), 40
Alali, A. Odasuo, 13
Albanians, 48, 50
Aldrich, John, 88
Alexander I, 345
Alexander the Great, 368
Algaze, Guillermo, 81
Algeria, 51
Ali, Salvatore, 246, 256, 259–60, 262
Allan, Richard, 19
Alliance formation, 34–39
Alliance memory, 34–39
Alliance portfolio, 153
Alliances
  defense pacts, 427
  and democratic peace, 106–7, 431
  ententes, 427
  and game theory, 167
  neutrality pact, 427
  and polarity, 448–49
  polarization of, 443
  and power cycles, 347, 412–13
  and power transition, 137, 153
  and rivalries, 256, 267
  and steps to war, 373–78, 405–6
  and war, 394–400, 426–28, 441–44
Almond, Gabriel, 127
Alsace-Lorraine, 212
Alsharabati, Carole, 144, 147, 162
Altfeld, Michael F., 294
Ammon, 29
Amratian/Naqada I period, 72
An, Z., 81
Anarchy, 130–34
Andean warfare, chronology of, 72, 74, 79, 83
Anderson, Paul A., 340, 357–58, 365, 425
Andrews, E. W., 81
Anglo-Dutch coalitions, 320
Angola, 41
Anstee, Dame Margaret, 41
Antholis, William, 275
Anthony, D. W., 89
Anti-Semitism, 30
Anyang (China) chariots. *See* Chariots
Arabs, 39, 49, 150, 222
Arbetman, Marina, 145
Arbitration, 110, 119
Argentina, 203, 217
Armenia, 29
Armenians, 27, 30
Arms races
  in ancient warfare, 64
  and interstate crises, 275–76, 294–95
  and rivalries, 243–44, 262, 399–400
  and steps to war, 373, 376–77
Arnold, P., 81
Aronoff, Myron J., 33
Arquilla, John, 15, 330
Art history, 60
Artifactual evidence. *See under* Indicators of warfare
Arusha accords, 40

Asia, 134, 163, 247, 287, 367, 433
  South, 367
Assassinations, 6, 12
Athens, 52, 58, 277
Atkinson, Scott E., 18
Austria, 46, 338–39
Austria-Hungary, 35–37, 207, 346
Autocracies, 93–128 *passim*, 187–90
Axell, Karin, 441
Azar, Edward, 248, 287
Azerbaijan, 29

Babst, Dean V., 418
Babylonian periods, 72–73, 78
Bachechi, L., 89
Bachteler, Tobias, 127
Badarian period, 72
Badey, Thomas J., 5
Balance of power
  in ancient warfare, 83
  change in, 34–39, 49, 53–54
  and game theory, 176–87, 191
  and power cycles, 346–47, 349–51
  and power transition, 136, 422–26
  See also Capability
Balkans, 11, 35–39, 51
  and terrorism, 11
Balkan Slavs, 338
Baltic Prussians, 29
Baltic states, 46, 403
Banks, Jeffrey S., 191
Banyamulenge, 42
Bar-Adon, P., 81
Barbary Coast, 3
Barbieri, Katherine, 118, 421
Bargaining, 7, 18, 206–13
Barnett, Michael N., 121, 123
Barringer, Richard E., 281, 379
Basic rivalry level (BRL), 249–52, 263–66
Battles, 69
Bazerman, Max H., 210–11
Beck, Nathaniel, 93, 117, 126
Beckwith, Charles, 206
Beer, Francis, 295
Behavioral decision theory, 194
Belgrade, 50–51
Ben Yehuda, Hemda, 389–90, 393, 405
Bennett, D. Scott, 110, 135–36, 138, 227, 233, 236, 243–44, 252, 254–57, 260, 262–63, 330
Bennett, Sherry L., 318
Benoit, Kenneth, 97, 285
Benson, Michelle, 161
Bentham, Jeremy, 418
Bercovitch, Jacob, 255, 275
Berejikian, Jeffrey, 219
Bergesen, Albert, 331
Berlin crisis, 31
Betts, Richard K., 15
Bharatiya Janata Party (BJP), 45, 57
Bismarck, Otto von, 360
Blainey, Geoffrey, 423, 448
Bluffing, 167
Bobrow, Davis B., 275
Boettcher, William A., III, 219
Bollen, Kenneth, 52
Bombings, 7, 11–13
Bonaparte, Napoleon, 320, 345
Borders, 413–15, 438–39, 444–45
Bosnia, 40–41, 48, 51, 54
Bosnia-Herzegovina, 35, 48
Bosnian Muslims, 28
Boswell, Terry, 317–18, 331
Boulding, Kenneth E., 279, 333, 414, 447
Bounded rationality, 334, 365
Braithwaite, Richard B., 408
Brams, Steven J., 281
Brandes, M. A., 81
Braumoeller, Bear, 98
Brawley, Mark R., 102
Brazil, 226
Brecher, Michael, 274–75, 295, 376, 389–90, 436, 443
Bremer, Stuart A., 100, 135, 138, 232, 237, 274–75, 295, 365, 381–82, 402, 404, 411, 416–17, 419, 421–22, 425–27, 432–34, 447
Brinkman, John A., 72–73
Britain. *See* Great Britain
British Museum, 65, 67
Brito, Dagobert L., 147, 151, 294
Brodie, Bernard, 147–48
Brody, Richard A., 276
Brophy-Baermann, Bryan, 17
Brown, Michael E., 55, 58
Brown, Widney, 57
Brummett, Palmira, 246
Bryan, Annal L.,114
Brzezinski, Zbigniew, 205, 426
Buck, Stephen W., 368
Buckle, Henry Thomas, 420
Buckley, Anthony D., 55
Bueno de Mesquita, Bruce, 93, 100–103, 108, 111, 121, 123, 137, 142, 151, 153, 187, 191, 274–75, 365–66, 381, 423, 426–27, 432, 442–43, 447

Burger, Richard L., 74, 81, 88
Burning, 61, 63, 70
Burrin, Philippe, 56
Bush, George, 206, 220–21
Butterworth, Robert L., 275
Buzan, Barry, 266–67
Byman, Daniel L., 20

Campbell, Sally Howard, 275, 432
Cannibalism, 65, 76–81
Cannizzo, Cynthia, 135–36
Capability, 277, 404–5
  balance, 422–26
  distribution of, 262, 265
  relative, 429
  shifts, 423
  See also Balance of power; Power
Carlson, Lisa J., 295
Carment, David, 275
Carneiro, Robert, 74
Carr, Edward Hallett, 365
Carroll, Berenice A., 279, 281
Carter, Ashton, 15
Carter, Jimmy, 205
Cashman, Greg, 340, 365
Cassese, Antonio, 17
Castells, Manuel, 45
Caubet, A., 71, 81
Cauley, Jon, 12, 17, 19
Causal arrow, reversal of, 58
Cederman, Lars Erik, 117
Celmer, Marc A., 20
Chalk, Peter, 19
Challengers, 157–58, 209, 310, 404
  selection process, 311
  strategies, 310–11
Chan, Steve, 275, 290, 418–19, 448
Chang, Kwang-C., 66–67, 73–74, 81
Change, nonlinear, 354
Chariots, 68, 78–79
Charles V, 344
Charters, David A., 16–17
Chase-Dunn, Christopher, 331
Chavín de Huantar (Peru), 83
Chechnya, 29
Chetniks, 29
Chi, L., 67, 81
China, People's Republic of
  ancient, 368
  future foreign policy of, 329
  and power cycles, 352–53
  and power transition, 146, 150, 158–59
  and rivalries, 225
  and systemic war, 37
  and terrorism, 10
Chinese warfare, 61, 63, 67, 78–79, 82
  chronology of, 72–73, 78–79, 82
Chippindale, C., 63
Christian Europe, 27
Christians, 49
  Latin, 338
Christopherson, Jon A., 274
Chronology of ancient warfare 59, 70–75, 77
  absolute versus relative chronologies, 70
  Andes, 72, 74, 79, 83
  China, 72–73, 78–79, 82
  Egypt, 72
  Levant, 71–72, 77
  Maya, 72, 89
  Mesopotamia, 72–73, 78, 82
  Olmec, 72, 74–75, 80, 83–84
  Zapotec, 72, 80, 84
Cioffi-Revilla, Claudio, 61, 66–67, 70, 74, 76, 81, 248, 252, 255, 260, 263
Cipola, Carlo C., 366
Civil rights, 31
Claude, Inis L., Jr., 130, 423
Clausewitz, Karl von, 276
Clutterbuck, Richard, 18
Coalition, minimum winning, 180
Cobden, Richard, 420
Coe, Michael D., 75, 81
Coevolution, tight, 318
Cohen, Raymond, 275
Cohen, Youssef, 163
Cold War, 3, 9–10, 13, 19, 23, 324, 328
Collective action, 62, 64, 66, 73
Collective goods, 102
Collingwood, R. G., 365
Combinatorics, 164
Commitments, credible, 30, 55, 106, 166–68
Communication, 117, 121–22, 126–27
Communist party, 50
Community, 94, 96, 119, 121–24, 128
Comparative social research, 61, 71, 77–81, 85
Compellence, 208–13 *passim*
Composite index of national capability (CINC), 425
Concept formation, 60–61
Concert of Europe, 379
Concession aversion, 209–10, 212
Concessions, 185–87

Conflict and Peace Data Bank (COPDAB), 420, 434
Conflict resolution, 61
Conflict
  Anglo-German, 231
  domestic, 25–58 *passim*, 113
  identity, 25–58
  Napoleonic, 257
  protracted, 224, 272–73, 287–90
  U.S.-Soviet, 231
  See also Rivalries
Confucianism, 28
Connor, Walker, 48
Connors, Jimmy, 194
Conquest, 62–63, 69
Consilience, 104–6, 115–16
Consumption trade-offs, 308
Contagion, 278, 432–35. *See also* Diffusion
Contiguity, 287, 413–15, 416–17, 430, 444–45
Continental System, 311
Control theory, 164
Conybeare, John A. C., 17, 330
Cooperation, international, 16, 18–21, 23
Co-prosperity Sphere, 311
Correlates of War (COW), 136, 232–37, 266, 380, 406, 410–13, 416, 418–19, 421, 424–25, 427–28, 433, 436–37, 439, 443, 446
Coser, Lewis A., 281
Costs, 173–74
  opportunity, 211
  out-of-pocket, 211
  sunk, 204, 220
Coughlan, Reed, 47
Counterfactuals, 166
Counterterrorism, 17–21, 23–24
  credibility of, 18
  effectiveness of, 17
  legitimacy of, 17–20
Counterthreat, 178
Counterweights, 319–20
Credibility, 55, 186
Crelinsten, Ronald D., 6, 16–17, 19
Crenshaw, Martha, 4–5, 7–8, 13, 19, 433
Crisis, 373–74, 378, 401
  Algeria/Morocco, 272
  Beagle Channel II, 272
  conflict setting of, 287–88
  Cuban missile, 283
  definition of, 271–73
  Egypt-Israel, 404
  escalation, 274–78, 295, 378
  and ethnicity, 288–90, 294
  and geography, 286–87
  Gulf, 294
  India-Pakistan, 404
  Interstate, 271–300
  intrawar (IWC), 272
  management of, 282, 294
  Munich, 272
  Palestine Partition-Israel Independence, 272
  remilitarization of the Rhineland, 272
  stress in, 292
  third-party intervention in, 292–93
  trigger, 290–91, 378
  and violence, 282–94
  and war, 272–82
Crisis escalation, 103–4, 127
Critical points, 334, 336, 341–46, 356–58, 361–63, 366, 410–12, 446
  level of, 356–58
  velocity of, 356–58
Croatia, 35–36, 38–39
Croats, 28, 44, 46, 50
Cross-sectional analyses, 240
Crowel, J. H., 89
Cuba, 10, 215
  and terrorism, 10
Cuban missile crisis, 31, 150, 203, 214–15
Cultural
  explanation, 99, 120
  influence, 52–53, 58
Cusack, Thomas R., 376
Cyphers Guillén, A., 81
Czech Republic, 159

Danilovic, Vesna, 155
Davis, David R., 110, 114, 120, 139, 275, 388
Decision-making, 65–66
Defense, 62, 65–66. *See also* Fortifications; Indicators of warfare
de Graaf, Janny, 6
Dehio, Ludwig, 319, 366
della Porta, Donatella, 7–8
Demange, F., 69, 81
Democide, 116
Democracies, 187–90, 253, 290–91
Democracy, 44–47, 51–53
  liberal, 51–53
Democratic peace, 93–128, 417–20, 431–32, 447–48
  and civil war, 115–16
  and common interests, 106–8
  and conflict management, 109–12

and converging findings, 104–16
and culture, 99–102
and domestic-foreign conflict, 113–15
and game theory, 100–102, 187–90
and integration, 121–23
and international law, 119–21
and international organizations, 119–21
and intervention, 108–9
and Islam, 53
and Kantian peace, 116–21
and legitimacy, 123–26
and liberalism, 123–26
and power transition, 156, 161
and rivalries, 262–63
and status quo, 103–4
and strategic interaction, 102–4
and structure, 99–102
and trade, 117–19
and winning wars, 112–13
Democratization, 44–47
process of, 98
Demographic
potential, 162
transition, 132, 162–63
Denemark, Robert, 330
De Nevers, Renée, 45
Deprivation, 54
Der Derian, James, 22
DeRouen, Karl, 108
Des Forges, Alison, 40
de Soysa, Indra, 152, 161
Dessler, David, 334
Destexhe, Alain, 40
Deterrence, 103, 168–76, 190, 208–13 *passim,* 240, 263, 281, 429
classical, 151
nuclear, 147–52
Deudney, Daniel, 258
Deutch, John, 15
Deutsch, Karl W., 121–22, 264, 436
Diehl, Paul F., 43, 157, 222, 224–27, 229, 232–33, 235, 237, 240, 242, 245, 249–51, 253–57, 259, 267, 274, 294, 367, 375, 377, 381, 399–400, 403, 429, 447
Diehl, R. A., 75, 81
Diesing, Paul, 295, 367, 435, 448
Differential equations, 164
Diffusion, 267, 367, 413, 432–35, 445. *See also* Contagion
Dimensionality of nations (DON), 409–10, 446
Displaced dominant, 48–49
Displacement or substitution effect, 15
Disputes, 375, 399–400, 404, 406
escalation of, 377
militarized, 233–34, 429–30
territorial, 264
Distribution, hypergeometric, 448
Dixon, William J., 109–10, 275, 418, 448
Domke, Willaim K., 274, 418, 448
Doran, Charles F., 103, 335, 337, 356–59, 365–68, 379, 411, 438, 446, 449
Douglass, William A., 22
Doyle, Michael W., 93, 124, 275, 431
Drennan, R. D., 81
Dyadic
analyses, 94, 96–97, 99–102, 104–6, 108, 111, 114–15, 119, 121, 123, 127–28, 134, 138, 187–90, 225
effects, 43–49
patterns, 416–32
Dynamic models, 382

Earle Edward M., 295
Eastern Orthodoxy, 28
Eberwein, Wolf-Dieter, 376, 411
Economic development, 52–53, 420–22
Economic interdependence, 116–17, 120, 420
Economics, 60
Edom, 29
Egypt, 32–33, 51, 212
ancient, 72, 368
Egyptian warfare, 68, 73
chronology of, 72
Ehrich, R. W., 73
Eke, Kenoye K., 14
Eller, Jack, 47
Ellsberg, Daniel, 165
El-Wailly, F., 81
Elway, John, 219–20
Ember, Carol R., 275
Ember, Melvin, 275
Emberling, G., 81, 88
Emerson, T. E., 66, 88
Enders, Walter, 12–13, 17, 19, 21–24
Endowment effect, 195–97, 212–13
England, 27, 246
Environmental variables, 52–53
Epigraphic evidence. *See under* Indicators of warfare
Epigraphy, 77–81
Epistemology, 445
Equilibrium, 166, 191
dynamic, 349–51

Equilibrium, *(continued)*
general, 334
international political, 346–51
systemic, 340
Esman, Milton J., 58
Ethnicity, 275
and regime type, 282
Ethnie, 26–28
Eubank, William Lee, 15–16
Europe, 40–41, 146, 151, 277, 287, 344–45, 350, 353, 433
Central, 159
East Central, 54
Eastern, 44, 159
and terrorism, 18
European Community (EC), 35–38
European conquest of New World, 61, 74, 75, 83–84
European regional autonomy, 321
European Union (EU), 18, 37, 54, 352
The Evolution of Inequality, 56
Expectations, 333, 351
change in, 341–46
inversion in trend of, 341–46
Expected
theory, 193–94, 198, 216, 219, 423, 427
utility, 95, 100–101, 103–4, 106, 114, 120, 123, 278
Explanation
deductive, 408–9
inductive, 408–9
Extrapolations, linear, 342

Fabbri, P. F., 65, 89
Faber, Jan, 433–34
Fairbank, J. K., 89
Fairness, 212
Falconer, S. E., 71, 73
Falk, Richard, 10
Falkenrath, Richard A., 14
Falklands/ Malvinas crisis, 203
Farber, Henry S., 106–7, 447
Farnham, Barbara, 219
Fearon, James D., 174, 187, 189, 191
Feierabend, Ivo K., 446
Feierabend, Rosalind L., 446
Feldman, R. A., 74
Ferejohn, John, 189
Ferrill, Arther, 62, 67–68
Fink, Evelyn C., 192
Finland, 403
Finlayson, J. A., 275
Fischoff, Baruch, 216
Flannery, Kent V., 63, 72, 75, 81
Flemming, Peter A., 9
Fletcher, Roland, 68
Flory, Maurice, 19
Force, threat of, 403
Forensic evidence. *See under* Indicators of warfare
Forsythe, David P., 275
Fortifications, 63–64, 66–70, 73, 77–81
Banpo (China), 67, 72–73, 78–79, 82
Becán (Mexico), 67–68, 80
Byblos (Lebanon), 76–77
Cahokia (Missouri), 66, 75, 88
Chengziyai [Chieng-tzu-yai] (China), 79
Habuba Kabira (Syria), 66, 78
Jericho (Palestine), 67, 71, 76–77, 83
Jiangzai [Chiang-chai] (China), 78
Monte Albán (Mexico), 66, 80, 84
Nineveh [Tell Kuyunjik/Nebi Yunus] (Iraq), 67, 78
Quebec City (Canada), 66
Tell es-Sawwan (Iraq), 67, 78, 81–82
Ugarit (Syria), 76–77, 82
Xishan (China), 79
See also Great Wall of China; Hadrian's Wall; Mersin Fort
Fowler, M. L., 88
Fox, William T. R., 280
Framing effects, 193–221
France
as global power, 314
hegemonic bid and British opposition, 320
and 1494 Italian attack, 320
and national identity, 46
and power cycles, 338–39, 345–46, 360–61
and reference points, 212
and regional lead transition, 320
as regional power, 322
and rivalries, 225, 230
and Rwandan genocide, 41
and Spanish opposition, 320
and territorial conflict, 375
and terrorism, 16
Francis, W. L., 64
Frangipane, M., 73
Frank, Andre Gunder, 330
Franz Ferdinand, Archduke, 6
Frederick Henry, 256
Free press, 108
Free riding, 19
Freeman, John, 242

French Revolution, 44
Friedberg, Aaron, 333
Friedländer, Saul, 56
Friedman, George, 246
Fuzzy sets, 76

Gagnon, V. P., Jr., 50
Game theory, 164–92, 281
  noncooperative, 165–69, 190–91
Games
  Bully, 252
  Chicken, 253, 281
  Deadlock, 252
  deterrence, 281
  Prisoner's Dilemma, 253
  Winding-Down, 281
Gandhi, Rajiv, 6
Ganguly, Sumit, 45
Garfinkel, Michelle R., 98
Garnham, David, 134–35, 416, 424, 427, 433
Garrett, Geoffrey, 125
Garstang, J., 81
Gartzke, Erik, 107, 266
Garzean/Naqada II period, 72
Gasiorowski, Mark, 420
Gastil, Raymond D., 52
Gates, Scott, 448
Geertz, Clifford, 47
Geller, Daniel S., 163, 233, 262, 265, 274, 295, 407–8, 411, 415, 425, 429, 438, 443, 445, 448–49
Gelpi, Christopher, 107, 138–39, 233, 243, 262, 275
Genoa, as lead economy, 304, 309
Genocide, 30, 39–43, 49, 54
Geography, 274, 282, 286–87
  and proximity, 286–87
Georgia, 29
Germany
  as challenger to Britain, 320–21, 328
  as global power, 315
  Nazi, 30, 403
  and power cycles, 333, 346–47, 350, 353–57, 359–63, 366
  as regional power, 322
  and rivalries, 377
  and status inconsistency, 277
  and territorial conflict, 375, 379
  and terrorism, 16
  and World War I, 212
  and World War II, 55–56
  and Yugoslavia, 35–36, 38–39, 46
Geva, Nehemia, 108, 221, 275
Gibbs, Jack P., 5
Gibler, Douglas M., 239–40, 256, 391–92, 394–98, 405–6
Giddens, Anthony, 55
Gillespie, Susan, 81, 83, 88
Gilpin, Robert, 103, 155, 351, 423, 425, 436, 438
Ginsberg, H. L., 81
Gleditsch, Nils Petter, 275, 416, 419–20, 447
Glenny, Misha, 56
Global
  economy, 302
  powers, 313–14, 322
  regional fusion, 319–24, 327
  and requirements, 302
Gochman, Charles S., 136, 232–33, 235, 376, 417, 426, 429, 447
Goertz, Gary, 43, 100, 157, 222, 225–27, 229, 233, 235, 237, 240, 242, 245, 249–51, 253–54, 256–57, 259, 267, 274, 375, 403, 429–30, 432, 447
Gold-Biss, Michael, 20
Goldstein, Joshua, 242, 317–18, 330
Gorbachev, Mikhail, 258
Gordon, Avishag, 13
Gowa, Joanne, 106–7, 275, 447
Graham, Thomas W., 127
Great Britain
  and capability base, 436
  and Falklands/Malvinas crises, 203
  and German hegemony, 277
  as global power, 314
  as island country, 58
  and loss of North American colonies, 217
  as pioneer economy, 304
  and power cycles, 333, 345–47, 352, 360–63, 367
  and rivalries, 225–26
  and terrorism, 16
  as world power, 315
Great Wall of China, 67, 78–79, 82
Green, Jerrold D., 11
Griesdorf, Michael, 107
Group of Seven (G-7), 18–19
Grove, David C., 75, 81, 97
Guelke, Adrian, 22
Guerrilla warfare, 5
Gulf Coast of Mexico. *See* Olmec warfare
Gurr, Ted R., 44, 55–56, 93, 274

Haas, Ernst B., 128, 275
Haas, Jonathan, 66, 81
Haas, Michael, 274
Habsburgs, 28–29, 344–46
  and Franco-Ottoman opposition, 320
  Spanish, 352
Habyarimana, Juvènal, 41, 57
Hadrian's Wall (UK), 67
Hagan, Joe D., 275, 379, 448
Hager, Robert P. Jr., 10
Haiti, 57
Halder, Colonel-General Franz, 55
Handbook of War Studies, 152, 159, 193, 266
Handler, Richard, 5
Hapsburgs. *See* Habsburgs
Haredim, 32
Harff, Barbara, 55
Harper Atlas of World History, 367
Hebrew, 27
Hebron, Lui, 358, 365, 446
Hegel, Georg Wilhelm Friederich, 418
Hegemon, 135
Hegemonic decline, 423, 436
Hegemonic stability, 155, 161, 347
Heldt, Birger, 114
Hempel, Carl, 408
Henehan, Marie T., 386–87, 399, 404
Hensel, Paul R., 157, 163, 224–26, 228–29, 242, 249–54, 264, 387, 392–93, 404
Hermann, Charles F., 21
Hermann, Margaret G., 21, 108–9, 127, 275
Herz, John H., 55, 414
Hewitt, Christopher, 15
Hewitt, J. Joseph, 275, 290
Hezbollah, 9
Hierarchical equilibrium, 162, 441–42
Hierarchy, 130–34, 411, 435–38, 441–42, 444
  multiple, 133, 140–42, 162
Higgins, Rosalyn, 19
Hill, Stuart, 42
Hindus, 45, 47
Hira, Andy, 161
Hitler, Adolf, 30, 42, 55–56, 350
Hitler-Stalin Pact, 403
Hobsbawm, Eric, 27, 55
Hoffman, Bruce, 11–12, 13, 15
Hoffman, Donna Kim, 13
Hoffmann, Stanley, 365
Hogg, O. F. G., 68
Holland, 345
Holocaust, 29, 48
Holsti, Kalevi J., 279, 366–67
Holsti, Ole R., 274, 276, 367, 441
Homicide, 61, 63, 86–87
Hoole, Francis W., 376, 394, 439–40
Hopf, Ted, 274, 437
Hopmann, P. Terrence, 441
Horn, Michael, 399–400
Horowitz, Donald, 46–47
Hostage-taking, 5, 13, 17–18
Hostile interaction spiral, 373, 378
Hostility, 376
  levels of, 404, 446
Houweling, Henk W., 136, 161, 294–95, 330, 356–59, 425, 433–34, 438, 446, 449
Howard, Michael, 277
Hower, Gretchen, 434
Huang, Chi, 439–40
Huckfeldt, Robert, 330
Hughes, Martin, 18
Humanities, 60
Human rights, 366
Human Rights Watch, 57
Human sacrifices, 63, 65, 78
Humes, Brian D., 192
Hungary, 159
Hunting, 63, 68–69, 86–87
Huntington, Samuel P., 51, 426
Huot, J. L., 81
Huth, Paul D., 138–39, 151, 163, 168, 175, 231, 233, 240, 242–43, 247, 262, 264, 274–76, 378, 388, 393, 404, 429,
Hutu, 39–43, 54

Iceland, 58
Iconographic evidence. *See under* Indicators of warfare
Identity, 25–28
  and international conflict, 25–58
Identity entrepreneurs, 54
Ikenberry, John, 258
Ikle, Fred C., 280
Im, Eric Iksoon, 12
Imwalle, Lawrence E., 135
Inca empire, 74, 79, 83
  warfare, 64, 79, 84
  See also European conquest of New World
India, 45–47, 49, 146, 222
Indicators of warfare, 59, 63–70, 76–81
  artifactual evidence, 65, 68–69, 71, 73, 76–84
  epigraphic evidence, 65, 69–71, 76–84
  forensic evidence, 65, 68, 71, 73, 76–84
  iconographic evidence, 65, 68–69, 71, 76–84

locational evidence, 65–66, 71, 76–84
structural evidence, 65–68, 71, 73, 76–84
Inequality, 34–39
Inflections, 339–46
Information, limited, 166–70
Ingram Edward, 259
Institutional rigidity, 307
Integration, 94, 121–23, 125–128
Interaction opportunity, 440–41, 445
Interactive behavior, 277
Interests, common or shared, 102, 106–109, 115, 117, 119–20, 122, 124–26
International Business Machine (IBM), 353
International conflict. *See* Conflict
International crisis. *See* Crisis
International Crisis Behavior (ICB), 274, 279, 281, 287–92, 358, 389, 401, 405, 436, 443
International interaction game, 100–101, 121
International Journal, 218
International Monetary Fund (IMF), 420
International organization, 116–17, 119–21
International system, origins of, 63–64
International Terrorism: Attributes of Terrorist Events (ITERATE), 13
Inter-University Consortium for Political and Social research (ICPSR), 295
and terrorism, 13
Intervention, covert, 108–9, 114
Intriligator, Michael D., 147, 151, 294
Iran, 11, 18, 22
and terrorism, 11
Iran-Contra, 18, 22
Iranian warfare. *See* Mesopotamian warfare
Iraq, 44, 149
as regional hegemony bidder, 319
Iraq Museum, 65, 67
Iraqi warfare. *See* Mesopotamian warfare
Irish, 27
Iron age warfare, 72, 78
Iseminger, W. R., 88
Islam, 28, 32, 51–52
Islamism, 33, 51–53
Israel
ancient warfare in (*see* Levantine warfare)
and identity conflict, 31–34, 49
and power preponderance, 150
and reference points, 217
and rivalries, 222, 259
and Six Day War, 212
and systemic war, 39
and terrorism, 11, 16–17
Italy
and nationalism, 379
and power cycles, 346, 357
and terrorism, 8, 16

Jackman, Robert, 124
Jackson, Donald, 19
Jackson, William D., 274
Jacobsen, T., 81
Jaffe, Sanford, 367
Jaggers, Keith, 93, 275, 388
James, Patrick, 114, 274–76, 295, 358, 365, 376, 436, 446, 448
Janke, Peter, 16
Japan
in domain of losses, 207–8, 213, 221
as global power, 315
and power cycles, 346–47, 352–53, 367
and regional aspirations, 321
and rivalries, 246–47
Japanese Co-Prosperity Sphere, 213–14
Jasim, Sabah Abboud, 73
Jemdet Nasr period, 72–73, 78
Jervis, Robert, 55, 344, 367, 441,
Jews
Conservative, 32
Orthodox, 27, 29–30, 32, 36, 48–49, 51
Reform, 32
Johnson, E. J., 213
Johnson, James T., 43, 367
Johnson, Timothy, 163
Jones, Daniel M., 232–34, 237, 252, 274, 404, 429, 447
Jongman, A. J., 4, 13
Jordan, 31
ancient warfare in (*see* Levantine warfare)
Journal of Conflict Resolution, 279
Joyner, James, 114
Judah, Tim, 56
Junn, Jane, 124–25
Jureidini, Paul, 287
Justice, 212

Kabila, Laurent, 42
Kacowicz, Arie M., 103
Kadera, Kelly, 142–44
Kafafi, Z. A., 68, 81
Kagan, Donald, 62
Kahn, Herman, 276–77, 280, 295
Kahneman, Daniel, 195–96, 198–99, 216, 220

Kant, Immanuel, 99, 116–17, 123, 417
Kantian Peace, 116–26
Kaplan, Morton A., 274
Kaplan, Robert D., 47
Karadzic, Radovan, 51
Karmon, Ely, 11
Kashmir, 45
Katz, Jonathan N., 93, 117, 126
Katzenstein, Peter J., 24
Kaufman, Stuart J., 50
Kaufman, William, 168
Kecskemeti, Paul, 279–80
Kegley, Charles W., Jr., 108–9, 127, 274–75, 367, 379, 382, 441
Keightley, David N., 74, 81, 88
Kelman, Herbert C., 333
Kemp, Anita, 412, 446
Kende, Istvan, 434
Kennedy, John F., 203, 215
Kenney, Mary C., 55
Kennedy, Paul, 352, 355, 377
Kenya, 20
Kenyon, Kathleen M., 67, 71, 73, 81
Keohane, Robert, 365, 439
Kerala, 46
Kidnappings, 11
Kierman, F. A., Jr., 89
Kilgour, D. Marc, 191, 281
Kim, Woosang, 136–37, 142, 153, 159, 185, 221, 424, 426, 449
Kindleberger, Charles P., 366
King, Gary, 439
Kingston, Jean, 294
Kinsella, David, 231, 259
Kirby, Andrew, 434
Klingberg, Frank L., 281
Knutsen, Torbjørn L., 448
Kocs, Stephen, 390–91
Köhler, Gernot, 410
Kohn, Hans, 45
Kondratieff, Nikolai, 305
Kondratieff waves (K-waves), 305, 317
Korea
  and power cycles, 367
  and steps to war, 406
Koshar, Rudy J., 51
Kosovo, 35, 48, 50
Kozhemiakin, Alexander, 98
Kramer, Kevin L, 275
Krasner, Stephen D., 365
Kriesber, Louis, 254
Kuenne, Robert, 228
Kugler, Jacek, 46, 48, 103, 129–30, 136–38, 140, 143–45, 147, 151, 153, 159, 161, 163, 174, 183, 243, 423, 425, 430
Kumamoto, Robert, 20
Kumar, Sushil, 367
Kupchan, Charles A., 366
Kuwait, 206–7, 219, 359

Ladino, 27
Lai, David, 70, 74
Lakatos, Imre, 104–5, 160, 408
Lake, David A., 102, 104, 112, 275
Lakos, Amos, 4
Lalman, David, 93, 100–101, 108, 111, 121, 123, 142, 187, 191, 275, 381, 432, 442
Land inequality, 52–53
Lapan, Harvey E., 11–12, 18
Laqueur, Walter, 3, 5, 15
Larson, Deborah Welch, 253, 261
Larson, Eric, 20
Latin America, 10–11, 40, 136
  and terrorism, 10
Lave, Charles A., 105
Lawson, Robert, 219
Layne, Christopher, 275, 448
Lead economy, 305
Leadership, 62
  long cycle phases, 315, 330
  transitions, 310
Leading sector, 308
Lebanon, 43
Lebard, Meredith, 246
Lebensraum, 42
Lebow, Richard Ned, 133, 175, 242, 258
Leeds, Brett Ashley, 110, 114
Legitimacy, 94, 102–3, 113, 115, 119, 123–26, 351
Lemke, Douglas, 46, 48, 103, 106, 136, 138, 141–42, 154, 156, 161, 183, 243, 430, 447,
Leng, Russell J., 274, 276, 378, 400, 404
Lepgold, Joseph, 20
Lesser, Ian O., 15, 20
Levantine warfare, 63, 67, 71, 76–77, 82
  chronology of, 71–72, 77
  See also Fortifications; Warfare; Weapons
Levi, Ariel S., 214, 218, 221
Levitt, Geoffrey M., 16
Levy, Daniel, 55
Levy, Jack S., 114, 130, 218–19, 240–41, 246, 256, 259–60, 262, 275, 290, 295, 330, 365, 376, 380, 394, 405, 413, 418, 423, 426, 433, 437, 442

Levy, T. E., 81
Lewis, Bernard, 51
Lewis, R. B., 66, 88
Li, Richard P. Y., 433
Lian, Bradley, 114
Liberal democracy index, 52
Liberation Tigers, Tamil 6
Libya, 11, 20, 32
  and terrorism, 11
Lichtenstein, Sarah, 216
Lieberman, Elli, 231, 242
Lieberson, Stanley, 433
Lindley, Dan, 58
Lines of evidence, 64, 70, 77–81
Linguistics, 60
Lippmann, Walter, 125
Liska, George, 347
Lithuania, 48
Littauer, M. A., 89
Little, Allan, 56
Liu, Li, 73–74, 81
Liverani, Mario, 81
Livonians, 29
Locational evidence. *See under* Indicators of warfare
Loehr, M., 81
Long cycles, 154–55, 347, 423
Long Peace, 161
Longitudinal analyses, 240–43
Long-Range Analysis of War (LORANOW) Project, 59–89
Long-range weapons, 69
Loose coevolution, 317–18
Loss aversion, 193–221
Loss-of-strength gradient, 414, 447
Louis XIV, 345
Louvre Museum, 81
Lucas, R., 132
Lustik, Ian S., 23
Lynn, John, 219

Maastricht Treaty, 19
Macedonia, 35
Machiavelli, Nicollo, 347
Machtpolitik, 351
Major powers, 140, 145, 162, 176
Malaysia, 46
Mallegni, F., 65, 89
Malvinas, Islands, 217
Managing Interstate Conflict (MIC), 424
Mandel, Robert, 424
Mani, V. S., 19
Mansbach, Richard W., 344, 367, 382
Mansfield, Edward D., 98, 274, 330, 436
Maoz, Zeev, 93, 97, 107, 126, 138, 175, 232–34, 235, 241, 247, 251–53, 260, 264–65, 274–75, 376, 382, 418–19, 421, 429–31, 439–40, 447–48
March, James G., 105
Marcucci, Edoardo, 366, 368
Marcus, Joyce, 63, 69–70, 72, 81, 88
Maritime containment strategy, 323
Marxism, 10
  and terrorism, 10
Mastery of Europe thesis, 362
Mayan warfare, 69–70
  chronology of, 72, 89
Mazar, A., 71–72, 81
Mazzini, Giuseppe, 46
McDermott, Rose, 197, 205–6, 217–18
McGinnis, Michael, 228, 242, 252, 259, 331
McGowan, Patrick, 331, 366
Mckeown, Timothy J., 340, 357–58, 365, 425
McLaughlin, Sara, 163, 252
McLaurin, Ronald, 287
McMillan, Susan M., 125
McNeill, William, 88
Mearsheimer, John J., 274
Mediation, international, 255
Meernik, James, 114
Meinecke, Friedrich, 45
Mellaart, J., 81
Merritt, Richard L., 275
Mersin fort (Turkey), 76–77, 82
Mesoamerican warfare. *See* Mayan warfare; Olmec warfare; Warfare Aztec; Zapotec warfare
Mesopotamian warfare, 63, 65, 68–71, 73, 76, 78, 82
  chronology of, 72–73, 78
  See also Warfare
Methodology, 21
Mickolus, Edward F., 10, 13
Middle Babylonian period, 72–73, 78
Middle East, 31–34, 150, 251, 287, 433
  and terrorism, 8
  See also Levantine warfare; Mesopotamian warfare
Midlarsky, Manus I., 13, 33–34, 37–38, 40, 52–53, 55–58, 88, 121, 125, 162, 257, 274–75, 277–78, 340, 367, 389, 394, 403, 414, 433, 437, 441, 448–49
Mihalka, Michael, 416, 424, 427–28

Militarized disputes, 95–98, 104, 106, 117, 120, 126–27
Militarized Interstate Disputes (MIDs), 384–86, 389, 401, 417, 440, 446
Military buildups, 373–78
Military engineering. *See* Fortifications
Military history, 59–60
Mill, John Stuart, 420
Miller, Abraham H., 15
Miller, Reuben, 18
Miller, Ross A., 114, 367
Milosevic, Slobodan, 50
Minor powers, 162, 176
Mintz, Alex, 108, 111, 120, 221, 275
Mishra, Pankaj, 57
Misperceptions, 411
Mitchell, Christopher R., 275
Mitchell, Glen E., II, 275, 448
Mitteleuropa, 311
Mladic, Ratko, 51
Moab, 29
Mobilization efforts, 54
Mobutu Sese Seko, 42
Modeling, formal, 11, 21
Modeling effect, 40–43
Models
  nomothetic, 408–9
  perceptual, 333
Modelski, George, 253, 304, 309, 315, 330–31, 423, 425, 436, 438
Modelski, Sylvia, 330
Modernity and ancient warfare, 60–61, 85
Moldavia, 339
Moldova, 50
Molleson, Thea, 65, 81, 88
Monadic
  analyses, 94–99
  peace, 94–99
Moore, Will H., 139, 275, 388
Moorey, Roger, 88–89
Mor, Ben, 233–34, 241, 247, 251–53, 260, 264, 274
Moravcsik, Andrew, 125
Morgan, Patrick, 331
Morgan, T. Clifton, 221, 274–75, 432–33
Morgenthau, Hans J., 274, 436
Morocco, 51
Morrow, James D, 176, 185, 191, 221, 295, 426, 449
Moscow, 30
Moses, Jonathan W., 448
Most, Benjamin A., 66, 100, 126, 227, 238, 295, 414, 431, 433–34, 439, 445
Moul, William B., 416–17, 424
Mousseau, Michael, 110
Mouvement Révolutionnaire National pour le Développement (MRND), 57
Mowat, Charles L., 366
Moynihan, Daniel P., 55
Mugesera, Léon, 57
Multipolarity, 34–39, 182, 239
Murrin, Kevin, 317–18
Muslims, 36, 44–45, 47–48, 50
Mutual Assured Destruction (MAD), 148–51

NAACP, 56
Nacos, Brigitte L, 14, 21
Nahal Mishnar (Israel) weapons, 77
Napoleon III, 338
Narmer pallette, 68–69
Nationalism, 46–47, 379
Nazis, 48, 55
Neale, Margaret A., 210–11
Negotiations, 18
Neomercantilism, 353
Neorealism, 181–82, 365–66
Netherlands, 230
  and English assistance, 320
  as global power, 314
  as pioneer economy, 314
  as world power, 315
Nevin, John A., 406
New World origins of war, 59, 61, 67, 69, 79–81, 83–84. *See also* Warfare
Newly Industrialized Countries (NICs), 353
Newman, Robert D., 14
News media, 13–14, 21
Nie, Norman H., 124–25
Nigeria, 37
Nincic, Donna J., 109, 127
Nincic, Miroslav, 109, 127, 202, 219–20
Niou, Emerson M. S., 177, 368
Nissen, Hans, 81
Nivison, David S., 74, 88
  chronology for ancient China, 74
Nodia, Ghia, 44
Noncombatants, 5
Nonlinearities, 364
  unexpected, 333
Norms and normative, 3, 5, 10, 19, 23, 261–62, 379
North America, 217

North Atlantic Treaty Organization (NATO), 406
and identity conflicts, 37, 54
and status quo, 159
and terrorism, 18
North Vietnam, 150
North, Robert C., 276
Norwegians, 27
Nsabimana, Colonel Déogratias, 56
Nuclear proliferation, 158
Nuclear weapons, 147–52, 174–75
Nyabarongo river, 57
Nye, Joseph S., 275, 330, 351, 365

Oaxaca Valley (Mexico). *See* Zapotec warfare
O'Brien, Sean P., 9
O'Connell, R. L., 68
Old World origins of war, 59, 61, 67, 69, 76–82. *See also* Warfare
Olick, Jeffrey K., 55
Olmec warfare, 61, 74–75, 80, 83
chronology of, 72, 74–75, 80, 83–84
Olson, Mancur, 102, 115, 125
On War, 276
Oneal, Frances H., 107, 421
Oneal, John R., 103–4, 107, 114, 118, 120, 126, 139, 152, 161, 421
Opportunity-willingness principle, 67, 87
Ordeshook, Peter C., 177, 368
Oren, Ido, 127
Organski, A. F. K., 103, 129–32, 136, 138, 140, 142–45, 147, 159, 162–63, 423, 425, 436, 438
Organski, Katherine, 162–63
Origins of government, 59–89
Origins of war, 59–89. *See also* War, Warfare
Ortiz, M. A., 81
Ortner, Donald, 88
Oslo Accords, 32–34
Ostrom, Charles W. Jr., 376, 394
Ostrom, Vincent, 125
Ottoman Empire
and power cycles, 338–39
and rivalries, 225, 246
and Serbia, 28
Overlap in conflict structures, 34–39
Owen, John M., 93, 275

Page, Benjamin, 127
Paine, Thomas, 418
Pakistan
and identity conflict, 45–47
and rivalries, 222
and terrorism, 11
Palestine, 217. *See also* Levantine warfare
Palestine Liberation Organization (PLO), 43
Palestinians, 49
and terrorism, 11
Paletz, David L., 14
Paradigm shift, 346, 354–56
Paret, Peter, 295
Parise, Gerald F., 22
Park, Yong-Hee, 152, 161
Parsons, Wes, 357, 441–42, 446
Patterns of Global Terrorism, 7
Pauly, Louis, 218
Peace, 237–40
Pearl Harbor, 30, 213
Peceny, Mark, 127
Pelcovitz, Nathan A., 275
Perfection, 167
Periodicity question, 330–31
Perpetual Peace, 99, 417
Persia, 368
Persian period, 72
Persuasion, 167
Peru, terrorism and, 8
Peruvian warfare, 63, 67, 71, 79, 83. *See also* Inca empire; Warfare Moché
Peterson, Steven A., 219
Philip II, 320, 344
Phillipson, Coleman, 279
Phoenix factor, 144–45
Picard, Robert G., 14
Piggott, S., 89
Pilar, Paul R., 281
Pleogenesis. *See* Origins of war
Pluchinsky, Dennis A., 12
Polachek, Solomon, 420
Poland, 42, 48, 375, 403
Polanyi, Karl, 125
Polarity, 274, 282–86, 292–94, 435–38, 442, 444
bipolarity, 182, 239, 283–86, 292–94, 435–38, 448
multipolarity, 283–86, 292–94, 435–38, 448
unipolarity, 295, 436
See also Polycentrism
Policy concessions and terrorism, 6
Political distance, 96, 115–16

Political Psychology, 218
Political rights index, 52
Political science, 59–61, 85, 88
Politically relevant international environment (PRIE), 97–98
The Politics of Assimilation, 336
Polity II index, 419
Polity III index, 52
Pollins, Brian, 317–18
Polycentrism, 284–86, 292–94. *See also* Polarity
Popper, Karl, 408
Port-au-Prince, 57
Portugal, 230
  and African circumnavigation, 313
  as global power, 314
  as lead economy, 304, 309
  as world power, 315
Posen, Barry R., 28–29
Postgate, Nicholas, 81
Powell, Robert, 47, 144, 186, 191, 295, 367
Power, 333, 372–73, 409–12 *passim*
  absolute, 355–56
  concentration, 283
  diffusion, 283–84
  distribution of, 161, 261–62
  dominant, 132–34, 135, 138, 140–41, 144, 153–54, 156–57, 159–60, 184–87
  major, 444
  national, 163
  nuclear, 174–75
  parity of, 246–47, 422–26
  perceived, 365
  preponderance of, 139, 422–26
  rankings, 365
  relative, 131, 144, 246, 337–40 , 350, 355–56, 361–65, 411–12
  See also Balance of power
Power cycles, 332–68, 410–12, 446
  international political economy and, 351–54
  (post)-behavioral response, 340–46
  and power transition theory, 356–58, 361–65
  principles of, 336–40
  and status inconsistency theory, 340, 364
  structural dynamics of, 335–40
Power politics, 372–75, 379, 405
Power status, 409–10
Power transition, 129–63
  and balance of power, 423
  and democratic peace, 103, 118
  and game theory, 183–87
  and power cycles, 347, 356–58, 361–65
  and rivalries, 244
  strategic implications of, 145–52
Power-role gap, 339–40, 343–44, 348
  and status inconsistency, 340
Powers
  major, 287, 372, 396, 400, 406, 409–10
  minor, 372, 409–10
  regional, 322
Pozorski, Sheila, 74, 81
Pozorski, Thomas, 74, 81
Precipitation, 52–53
Preemptive attack, 101
Preference reversal, 195–97
Pricen, Thomas, 275
Primordialism, 47–49
Prisoners of war, 63
Pritchard, J. B., 65, 67, 68, 81
Probability weighting function, 199
Promises, credibility of, 183
Propaganda, 70, 78
Prospect theory, 193–221, 334
Proximity, 413–15, 416–17, 419, 430
Prunier, Gérard, 39–41
Prussia, 345, 360
Przeworski, Adam, 119
Ptolemaic period, 72
Punctuated equilibrium, 248–50
Purkitt, Helen, 17
Putnam, Robert D., 102, 108, 122

Qin [Chíin] dynasty imperial warfare, 67, 74, 78–79, 82
  chronology of, 72, 74, 78–79, 82

Rabin, Yitzchak, 32
Rabushka, Alvin, 47
Raiding, 61
RAND Corporation, 12
Ranger, Terence, 55
Ranstorp, Magnus, 11
Rapkin, David P., 274, 330
Rapoport, Anatol, 276, 279
Rapoport, David C., 7, 12
Rasler, Karen, 43, 145, 330–31
Ratio tests, 337
Rational deterrence theory (RDT), 168–73
Rational expectations theory, 17
Ray, James Lee, 93, 95, 97, 126, 139, 275, 382, 417–18, 427, 447

Raymond, Gregory A., 110, 274–75, 367, 379, 393, 441
Reagan, Ronald, 10, 20
Realism, 372–76, 396–98, 404
Realpolitik, 37, 378, 401, 405, 444
Reed, William, 103, 156, 161, 392
Reference dependence, 194–98, 217
Reference point, 194, 197, 202
  bias, 202–3, 207–9
Reflection effect, 195, 198
Regan, Patrick, 254–55
Regime type, 253, 275, 290–91, 404, 417–20, 431–32, 447–48
Regional analyses, 432–35
Reich, Walter, 7
Reichenbach, Hans, 408
Reiter, Dan, 139, 275
Relative decline processes, 308
Relative power ratio, 333
Renfrew, Colin, 51
Resource
  inequality, 34–39
  mobilization, 62
  stability, 178–83
Resources, 177–83
Responsiveness, 104, 115, 119–124, 128
Reuveny, Rafael, 302, 331
Revisionism, 379
Revolution, Hungarian, 150
Richards, C., 81
Richards, Diane, 330
Richardson, James L., 377
Richardson, Lewis F., 96, 244, 275, 279, 376, 407, 414, 439
Richelieu, Cardinal, 345
Rieff, David, 56
Riker, William H., 151
Rioux, Jean Sebastien, 114
Risk
  acceptance, 220
  aversion, 194, 220
  orientation, 219
Risse-Kappen, Thomas, 93
Ritter, Jeffrey M., 153
Rivalries, 222–67, 376–77, 425–26, 447
  African, 254
  alliances and, 256, 259
  ancient, 64
  Anglo-American, 254
  Anglo-Dutch, 246
  Anglo-French, 259
  Anglo-German, 377
  Anglo-Russian, 320
  Arab-Israeli, 288
  asymmetric, 265
  between democratic states, 254
  British-Russian, 253, 259
  concept of, 224–28
  contexts of, 243
  definition of, 403
  distribution of, 266
  duration of, 234–35
  Dutch-Spanish, 259
  dynamics of, 248–54, 263
  empirical research on, 245–48
  enduring, 110, 114, 127, 222–67, 428–32
  evolutionary model of, 249–52
  exogenous influence on, 258–61
  Franco-Austrian, 248, 259
  Franco-British, 257
  Franco-German, 257
  Franco-Spanish, 257
  global, 230
  Greco-Turkish, 288
  Indo-Pakistani, 288
  Iran-Iraq, 259
  isolated, 229
  Israeli-Egyptian, 257
  linked, 259–60
  major-major power, 230, 244
  major-minor power, 230
  management of, 254–55
  Middle East, 259
  and mobilization wars, 257
  multilateral, 266
  operational definitions of, 231–37
  origins of, 245–47
  Ottoman Empire-Venice, 246
  Portugal-Venice, 253
  and power cycles, 363
  and power transition, 163, 262
  principal, 228
  proto-, 229
  and protracted conflict, 272
  reciprocity in, 234–35
  regional, 230
  regional-global, 230
  Serbo-Croat, 257
  spatial, 229
  stability of, 252, 260, 263
  and steps to war, 403
  superpower, 258
  symmetric, 265
  termination of, 255–58

Rivalries, *(continued)*
territorial issues in, 247, 256
territory in, 262
UK-France, 254
US-UK, 254
US-Soviet, 252–53
volatility of, 265
and war, 237–40
war in, 261–62
Roberts, Brad, 15
Roberts, Charlotte, 88
Role, 334, 348, 350
change in, 351
foreign policy, 338–40
Rollefson, G. O., 68, 81
Romanov, Valentin, 19
Rome, ancient, 368
Romer, Paul, 132
Ronfeldt, David, 15
Roper, M. K., 65, 70, 71, 81
Rose, Gregory F., 368
Rosecrance, Richard N., 274, 283, 330, 367, 403
Rosen, Steven J., 151
Rosenau, James N., 366
Rosenberg, Gerald N., 56
Ross, Dennis, 201
Ross, Jeffrey Ian, 4, 7, 9, 13
Ross, Marc H., 55
Rostow, Walt W., 366
Rothchild, Donald, 42
Rothman, Mitchell, 63, 71, 73
Rousseau, David L., 103, 107, 127, 139, 192, 275
Roy, A. Bikash, 378, 388, 404–5
Roy, Martin, 354
Rubin, Barry, 16
Rubin, Jeffrey Z., 275
Rubinson, Richard, 331
Ruggie, John Gerard, 125, 334
Rule, John, 247
Rummel, Rudolph J., 93, 97, 116, 274–75, 409–10, 414, 418–19, 447
Russett, Bruce M., 45, 93, 98, 103–4, 107–8, 112, 116, 118–21, 126–27, 138–39, 151, 163, 168, 175, 231, 233, 240, 242, 253, 274–76, 382, 418, 421, 429, 431
Russia
as global power, 314
and NATO, 159
and power cycles, 338–39, 345–47, 352–55, 357, 360–63, 366
and power transition, 146
and steps to war, 377
and World War I, 37
See also Soviet Union
Rwanda, 30–31, 39–43, 49
Rwandese Patriotic Front (RPF), 31, 40–42

Sabrosky, A. Ned, 276
Saddam Hussein, 206, 359
Salmore, Barbara G., 448
Salmore, Stephen A., 448
Sample, Susan G., 399–401, 406
Sandler, Todd, 11–13, 15, 17–19, 21–23
Saperstein, Alvin M., 274
Sarajevo, 51
Satisfaction, 350
Saudi Arabia, 359
Savage, S. H., 71, 73
Savimbi, Jonas, 41
Sawyer, R. D., 81
Schampel, James H., 358, 426
Schelling, Thomas C., 17–18, 23, 144, 165, 208, 276
Schmid, Alex P., 4–6, 14–15, 16–17, 19
Schmitt, Bernadotte, 56
Schmookler, Andrew B., 29
Schoenberg, R., 331
Schroeder, Paul, 248, 259
Schultz, Kenneth A., 112
Schwebach, Valerie L., 192, 275, 432
Schweller, Randall L., 127, 192, 201, 274–75
Sea borders, 52–53
Security community, 121–23
Security complexes, 267
Security Dilemma, 15, 28–30, 55, 277, 375
Selection bias, 110, 114, 126
Sells, Michael, 56
Senese, Paul D., 387, 390, 392
Sephardim, 32
Serbia, 6, 29, 35–36, 48, 50, 207
Serbo-Croatians, 26, 28
Serbs, 28, 36, 44, 48, 51
Settlement patterns, 70, 86
Shaikh, Ayaz R., 17, 19
Shapiro, Robert, 127
Sharer, Robert, 72, 81
Shas, 32
Shaughnessy, Edward L., 81, 89
Shepsle, Kenneth, 47
Siccama, Jan G., 136, 161, 294–95, 330, 356–59, 425, 433, 438, 446, 449
Sick, Gary, 21

Siege engines, 67–68
Signaling, 101, 167, 189
Signorino, Curtis S., 153
Silber, Laura, 56
Silk roads, 313
Silverman, Arnold L., 433
Simmons, Allan H., 68, 81
Simmons, Susan L., 13
Simon, Jeffrey D., 21
Simon, Marc V, 97
Simon, Michael, 266
Sinai Peninsula, 212
Singer, Eric H., 17
Singer, J. David, 96, 232, 237, 274–75, 365, 377, 382, 402, 404, 406, 407–8, 411–12, 415–16, 418, 436, 442–43, 445, 447–48
Singer, Max, 93, 275
Singh, K. R., 11
Singleton, Sara, 122
Sinhalese, 49, 58
Siverson, Randolph M., 102, 126, 145, 176, 294–95, 367, 413–14, 423, 428
Skinner, Richard J., 382
Skrentny, John D., 56
Sloan, Stephen, 20
Slovenia, 35, 38–39
Slovenians, 28
Slovic, Paul, 216
Small, Melvin, 96, 275, 406, 411–12, 418, 442, 448
Smith, Alastair, 189, 405
Smith, Anthony D., 26
Smith, G. Davidson, 17
Smoke, Richard, 276
Snyder, Glenn H., 295, 367, 435, 448
Snyder, Jack L., 55, 98
Sociology, 59–60
Socrates, 349
Solingen, Etel, 126
Solonic reforms, 52
Somalia, 57
Sommer, Henrik, 254
Sorensen, George, 275
Sorensen, Theodore, 203, 214–15
Soviet Union
  and identity conflict, 46
  and power cycles, 352
  and power transition, 146, 149
  and rivalries, 225, 230, 246
  and Russo-Finnish Winter War, 403
  and state security, 31, 33
  and terrorism, 9–10, 14
  and World War II, 55–56
  See also Russia
Spain, 139, 230, 344
  as global power, 314
  as regional power, 322
  and terrorism, 8
  See also Habsburgs
Spanish Armada, 345
Sparta, 277
Spencer, C. S., 66
Spiezio, K. Edward, 135, 358, 436–37
Spilerman, Seymor, 433
Spiro, David E., 126, 275, 447
Sprinzak, Ehud, 9, 15
Sprout, Harold, 274
Sprout, Margaret, 274
Sri Lanka, 43, 49, 58
Stalingrad, Battle of, 272
Stam, Allan C., III, 135–36
Stamato, Linda, 367
Stanford Studies, 276
Stark, B., 81
Starr, Harvey, 45, 66–67, 97, 100–101, 109, 121, 127, 145, 227, 238, 259, 274–75, 295, 367, 413–15, 431, 433–34, 439–40, 445
State
  as challenger, 138–40, 143, 162, 169–76, 184–87, 191
  dominant, 184–87, 197, 203, 209
Statecraft, 333
State-level patterns, 409–16
State security, 30–34
State sponsorship of terrorism, 4, 9, 11, 15
States, essential, 180–81
Status, 350
Status inconsistency
  and power cycles, 334, 364
  and power-role gap, 340, 343–44
  and power transition, 155
Status quo, 185–87, 197, 203, 209, 247
  bias, 200–201, 212, 219–21
  challenger of, 138–40, 143, 162, 169–76, 184–87, 191
  defender of, 162, 169–76
  evaluation, 139, 153–54
  international, 131–33, 139, 141–42, 144–46, 152–54, 158, 169
  satisfaction with, 103–4, 123, 127, 131–34, 137–40, 153
Stehlik-Barry, Kenneth, 124–25
Stein, Gil, 63, 68, 73, 78
Stein, Janice G., 175, 218, 242, 280

Stela of Baal, 77
Stela of Ugarit, 68, 77
Stela of Vultures, 68–69, 78
Steps-to-war, 371–406
Stern, Jessica, 14
Stockholm International Peace Research Institute (SIPRI), 424, 439, 446
Stohl, Michael, 9–10
Stoll, Richard, 365
Stone, Julius, 279
Strang, D., 331
Strategic decision making, 94, 100, 103–4
Strategic interaction, 165, 206–21
Strategic overextension, 308
Strategy, 62
The Strategy of Conflict, 276
Structural dynamic, 351
Structural evidence. *See under* Indicators of warfare
Structural explanation, 99, 104
Stuckey, John, 274, 365
A Study of Crisis, 282
Substitutability principle, 66, 227
Substitution effect, 15
Sudan, 14, 20
  and terrorism, 14
Sullivan, John D., 441
Sullivan, Michael P., 176, 365, 413, 420
Sumerians, 309
Sung China, as lead economy, 304, 309
Superpowers, 11
Sweat, Michael, 317–18
Sweden, 27, 345
Syria, 31, 43–44
Systemic
  adjustment, 348–49
  analyses, 435–45
  change, 334
  effects, 28–43
  share, 353
Systems in Crisis, 336, 356
Systems structure, changes in, 335

Taçon, P., 63
Tactical planning, 62
Taliaferro, Jeffrey W., 213
Tamil Nadu, 49
Tamils, 46, 49, 58
Tanzania, 20, 40
Taubman, Geoffry L., 219
Taylor, A. J. P., 355–56
Taylor, Michael, 122, 124
Technological innovation, and long-term economic growth, 304
Telhami, Shibley, 58
Tennefoss, Michael R., 423, 428
Territory
  and ancient warfare, 63, 70, 86–87
  and interstate crises, 286
  and steps to war, 371–75, 379, 381, 403–6
  and war, 383–93, 401–3, 447
Terrorism, 3–24
  catalysts of, 13
  causes of, 7–15
  choice of targets, 11–13
  and communication, 6
  contagion and diffusion, 13–14
  cyclical patterns of, 13
  definition of, 4–7
  democracy and, 4, 10, 15–16
  deterrence of, 17
  formal modeling of, 12
  illegality of, 5–6
  incentives for, 10
  international, 9–10, 13–21
  legitimacy of, 9, 17
  levels of analysis, 8
  methodology and approach to, 21–22
  Palestinian, 11
  precipitants of, 8
  responses to, 15–22
  spillover of, 15
  study of, 21–22
  super or catastrophic, 14
  as surrogate warfare, 11, 23
  targets and targeting, 12–13
  and weapons of mass destruction (WMD), 14
Terrorism and Political Violence, 13
Thaler, Richard H., 213
Thalman, J. P., 81
Thayer, Bradley, A., 14
Theft, 61
Third World, 11–12
Third-Party Intervention, 275, 292–93
Thomas, John, 331
Thompson, William R., 88, 107, 145, 155, 228–29, 234, 253–54, 261–62, 264, 274–75, 301–2, 304, 308–10, 330–31, 347, 380, 402, 433, 447, 436–38, 449
Thomson, Janice, 3
Thrasymachus, 349

Threats, 277–78, 373, 376
clear, 173
credibility of, 169, 173
deterrent, 170–76
Time-series, interrupted, 242–43
Tipping event, 54
Tito, Josip Broz, 50
Todt, Dr. Fritz, 55
Topic, John R., 66–67, 74, 81, 88
Topic, Theresa L., 66–67, 81
Torture, 63
Touval, Saadia, 275
Trade, 66
free, 420
international, 103, 107, 115, 117–20
Trafalgar, 320
Transparency, 101, 109, 111, 123, 126
Treaty, Nuclear Non-Proliferation, 152
Truman, Harry S., 406
Tucker, David, 21
Tucker, Richard, 93–94, 107, 117, 126, 254
Tudjman, Franjo, 50
Tunisia, 51
Tures, John, 393
Turkey, 27, 30–33, 37, 48, 50
Turkish Welfare Party (Refah), 32
Turning points, 340–46
Tutsi, 39–43, 56–57
Tversky, Amos, 195–96, 198–99, 216, 220, 365

'Ubaid (Iraq), 72–73, 78, 82
U curve, 32–33
Ukraine, 48
Underhill, Ann, 67, 81
United Kingdom. *See* Great Britain
United Nations (UN), 107, 420
and power transition, 158
and terrorism, 18–19
United States
as contender with Britain, 328
and democratic peace, 448
as global power, 315
and Gulf War, 219
and identity conflict, 30–31, 37
and Japanese-American conflict, 207–8
as pioneer economy, 304
and power transition, 139, 146, 150–51, 158, 160
and power cycles, 346–48, 351–53, 357, 367
and rivalries, 225, 230, 246–47, 259
and terrorism, 10, 14–16, 18, 20–21
as world power, 315
Unit level effects, 49–53
Units of analysis, 239
University of Pennsylvania Museum, 65, 67
Untouchables, 45
Ur III Dynasty period, 72–73, 78
Ustase, 36

Valbelle, D., 81
Value function, 198
Vance, Cyrus, 205
Vanhanen, Tatu, 93
Vasquez, John A., 130, 227, 239, 246–47, 251, 260–62, 264–65, 274, 330, 344, 367, 375–76, 379, 381, 382–83, 386–87, 389, 391, 394–97, 399–400, 402–7, 431, 447, 449
Vencl, S., 64, 88
Venice, 230, 246
as lead economy, 304, 309
Verba, Sidney, 439
Vescera, Larry, 302
Viertl, R., 76
Vietnam, as regional hegemony bidder, 319
Vinogradov, N. B., 89
Volgy, Thomas J., 135
Voorhies, Barbara, 72, 88

Wagner, R. Harrison, 274
Wallace, Michael D., 274, 294, 377, 380, 399, 442
Wallachia, 339
Wallensteen, Peter, 379, 441
Wallerstein, Immanuel, 425, 436, 438
Waltz, Kenneth N., 148, 151, 274, 284, 365, 417, 423, 436, 447
Wang, Kevin, 114
Wang, T., 81
War, 160, 164, 182, 185, 187–90, 223, 237–40 *passim*
in ancient China, 274
in ancient India, 274
and anthropology, 60, 63
and archaeology, 58–89
avoidance of, 254
Bosnian, 37–39
causes of, 223, 238–67 *passim*
civil, 115–16, 439–40
cold, 258–60
contagion, 375, 405
Crimean, 339

War, *(continued)*
definition of, 60–61
diffusion of, 267, 413
duration, 281, 442–44, 446
Dutch-Spanish, 310
Franco-Prussian, 359–60
French Revolutionary, 310
frequency, 443–45
global, 301–2, 309, 347
and global concentration, 309
Gulf, 150, 206–7, 220, 294, 319, 359
initiation, 446
intrawar escalation, 295
Italian and Indian Ocean, 310
Korean, 150
magnitude, 442–44, 446
major, 343–46. 364
mobilization, 39, 257
Napoleonic, 39, 310
outcome, 280
Pacific, 207
patterns and mechanisms of, 409–45
Peloponnesian, 274, 277
and political development, 59, 62–64, 66, 67, 70, 73–75, 86–88
preemptive, 348
preventive, 161, 204–5, 220–21
prisoners of, 113
Pyrrhic, 280
rationality in, 280
in Renaissance Italy, 274
revolutionary, 439–40
Russo-Finnish, 403
Seven Weeks, 137
severity, 442–45, 446
Six Day, 212
Spanish-American, 139
steps to, 371–40
structural systemic, 38–39
systemic, 34–39, 54
temporal dimension of, 61
termination, 279–82
Third Indochina, 319
Thirty Years, 256, 345
threat of, 66
universality of, 59
Vietnam, 150
weariness, 295
World War I, 29–30, 33, 38, 118, 281–82, 287, 289, 310, 334, 345–48, 350, 356–57, 359, 406
World War II, 29–30, 33, 35, 38, 48, 146, 160, 231, 247, 287, 310, 319, 321, 327–28, 345, 348, 350, 406
Yom Kippur, 39, 222, 257
See also Warfare
The War Ledger, 130, 136
The War Puzzle, 371, 381, 399, 406
Ward, Michael D., 365, 434
Warfare
and 'Ain Ghazal (Jordan) weapons, 82
Akkadian imperial, 72–73, 78, 82
Altos Magdalena (Colombia), 79
Anatolian (Turkish), 71, 77
and chiefdoms, 61, 63, 66–69, 73, 75, 86–87
ancient, 59–89
Andean, 72, 74, 79, 83
Arnhem Land (Australia), 69
Ashante, 62
Asia (Peru), 79, 83
Aspero (Peru), 74, 79, 83
Assyrian imperial, 73, 78
Aztec, 64
Babylonian imperial, 64, 71, 73, 78
Beidha (Jordan), 76–77
Bronze Age, 72, 77–78
Casma Valley (Peru), 74, 79, 83
Cerro, Sechín (Peru), 79, 83
Chalcolithic age, 72–73, 77
Dawenkou (China), 72–73, 78–79, 82
Early Dynastic (Mesopotamian), 71–73, 77–78, 82
Elamite, 78
and empires, 61, 73, 86–87
Garagay (Peru), 79
Girsu [Telloh] (Iraq), 69, 78
Greek, 64
Haçilar (Turkey), 76–77
Halafian, 77
Hierakonpolis (Egypt), 68
Hittite imperial, 73
Huitzo (Mexico), 80, 84
Jianguo [Chien-Kuo] (China), 78
Jiangzai [Chiang-chai] (China), 78
Jivaro, 62
La Venta (Mexico), 75, 80–81, 83–84
Lagash (Iraq), 78
Lebanese, 71, 77
Longshan [Lung-shan], 67, 72–74, 78–79, 82
measurement of ancient, 70, 76–81

Medieval, 64
Mesolithic period, 68, 89
Mexican, 64, 80, 83–84
Moché (Peru), 61, 74, 79, 83
Monte Albán (Mexico), 66, 80, 84
Nahal Oren (Israel), 76–77, 81
Natufian, 76–77
Neolithic, 67, 71–74, 76–83, 86
Nepeña Valley (Peru), 74, 79, 83
Ostra (Peru), 79, 83
Paleolithic, 68–69, 86, 89
Peilingang (China), 72–73, 78–79, 82
Peruvian, 63, 67, 71, 79, 83
Pingliantai (China), 79
Roman, 64, 72
San José Mogote (Mexico), 80, 84
San Lorenzo Tenochtitlán (Mexico), 75, 80, 83–84
Santa Valley (Peru), 74, 79, 83
Shang, 72, 74, 78–79, 82
and states, 61, 63–64, 66–69, 73, 86–87
Sumerian, 61, 71, 78
Susa (Iran), 78
Syrian, 71, 77
Turkish, 71, 77
at Ur ([Tell al Muqayyar] Iraq), 65, 78
Uruk [Warka] (Iraq), 72–73, 78, 82
Xia, 72, 74, 78–79, 82
Xiong-nu, 61, 78, 82
Xishan (China), 79
Yangshao (China), 72–73, 78–79, 82
Yanomanö, 62
Zhou [Chou] dynasty, 67, 72, 78–79, 82
Zulu, 62
See also Indicators of war; Lines of evidence; War; *and specific regions or ethnicities*
Wars in the Midst of Peace, 38
Wars of the Grand Alliance, 310
Washington Conference, 261
Waterman, Peter, 114
Waxman, Mathew C., 20
Way, Cristopher, 118
Wayman, Frank W., 224, 232–33, 235, 252, 274, 375, 423, 426, 429, 436–37, 443
Weapons of mass destruction (WMD), 14
Weapons, 63–68, 77–81, 89
Abu'Ilba, (Iraq), 78, 81
Erlitou (China), 79
Ostra (Peru), 79, 83
Shixia [Shih-hsia], 79
short-range, 69
Yaoguanzhunag [Yao-kuan-chuang] (China), 78
Weart, Spencer R., 93, 115, 275
Webb, K., 275
Webster, David, 67
Weede, Erich, 93, 119, 138, 275, 294, 399, 410, 412, 416, 418, 424, 427–28, 446, 448–49
Weinberg, Leonard, 9, 15–16
Weingast, Barry, 112
Wendt, Alexander, 55
Werner, Suzanne, 106, 136, 138, 141–42, 145, 153–54, 161
Wesley, James Paul, 431
Western Hemisphere, 433
Western Zhou [Chou]. *See* Warfare Zhou [Chou] dynasty
Westphalia, Peace of, 424–25
Weyland, Kurt, 219
Whewell, William, 105
White, Ralph K., 379
Whitehead, Neal L., 62
Whyte, Glen, 214, 218, 221
Wieviorka, Michel, 8
Wildavsky, Aaron, 93, 275
Wilkenfeld, Jonathan, 274–75, 290–91, 295, 376, 389, 436, 443
Wilkinson, T., 81
Williams, John, 228, 242, 252, 330–31
Wilson, D. J., 81
Wilson, J. Brent, 21
Wilson, Rick K., 221
Wilson, Woodrow, 418
Winkates, James, 19
Wohlforth, William, 354
Woller, Gary, 102
Woodward, Susan L., 56
Woolley, Sir Leonard, 65
World order, 364
World Politics, 163
World Trade Center, 12
World Trade Organization (WTO), 158
Wright, Henry, 66
Wright, Quincy, 280–81, 407, 409, 414, 418, 421–23
Written records. *See* Indicators of warfare epigraphic evidence
Wye Accords, 33–34

Xhudo, Gus, 11

Yadin, Yigael, 67–69
Yasin, W., 81
Yates, Robin, 81
Yiddish, 27
Yoffee, Norman, 81, 88
Yoshida, Fumihiko, 13, 433
Young, Oran R., 275
Young-Kwan Yoon, 367
Yugoslavia, and regional systemic war, 29, 33–36, 38, 44, 46, 48, 50, 53–54, 57

Zacher, Mark W., 275
Zagare, Frank C., 147, 191, 295
Zanini, Michele, 15
Zapotec warfare, 61, 69, 75, 80, 84
  chronology of, 72, 80, 84
Zartman, I. William, 17–18, 46, 275
Zelikow, Philip, 15
Zimmermann, Tim, 20
Zinnes, Dina A., 258, 275, 278, 434
Zionism, 29
Zolberg, Aristide, 330
Zuk, Gary, 308
Zulaika, Joseba, 22