

SUBJECT INDEX

A

adventure playgrounds, 172
Amazigh (Berber), 117
archival research, 10
art, 8, 9, 71
 as moral symbol, 94–101
 toys in, 91–111

B

Banaras, India, 9, 139, 149
Banarasi pecking toys, 9, 140–151
Barbie dolls, 15, 24, 247–248
block play, 5–6
 and communication, 4
 and language development, 4–7
board games, 70, 72, 157–167
boy's toys, 185–188 *See also* gender & play
brain plasticity, 7
branding, 236, 251 *See also* marketing

C

canon, 142
casual games, 53–54
cheating, 267
chess, 51, 58
child development, 257

childhood obesity, 197–198
cognitive development, 201–203
collectibles, 202–203
communication, 117
 and gender, 126–128
 intergenerational, 119, 124–126, 128–130
 peer, 120
 through play, 118–134
compliance, 256
conformity, 258, 263
cooking sets, 10, 184, 218–221

D

design for play, 261–271, 279–281, 287–295
digital chess, 58
digital media, 4, 27–30, 47, 52–54
dinco, 137
dolls, 69, 121, 127, 184, 222–223
dynamic toys, 185–188

E

eco play, 292
educational toys, 3, 33–45, 286
edutainment, 42, 237–238
ethnography, 10, 117–151, 171–191

F

- fantasy play, 6, 134 *See also* imaginative play
 feature analysis of pecking toys, 140–151
 festivals, 227
 Fisher–Price, 37–45
 folk toys, 139
 food
 and marketing, 199–209
 preferences, 198–201
 and social identity, 227
 and toys, 215, 223–230
 free play, 5

G

- games, 4, 255, 265, 293 *See also* board games
 characteristics of, 48–49
 design, 268
 as media, 20
 as propaganda, 153–167
 as simulation, 56–58
 gender
 and communication, 126–128
 and play, 121–124, 127–128, 181–182
 and toys, 101–106
 gender relationships, 181–182
 girls' toys and collections, 183–185
 Goya, F., 103, 107–108

H

- hobbies, 70
 hobby horse, 96
 Holocaust & toys, 153–167
 Hong Kong, 275

I

- iconography of toys, 91–111
 imaginative play, 66–69, 134
 immigration
 and food, 225–229
 and toys, 225–229
 interactive toys, 68
 International Toy Research Association (ITRA), 15–17

J

- Juden Raus!* board game, 156–167

K

- Kidzania*, 11, 235–252
 kindergarten, 278
 kites, 186

L

- language, 4–7, 15–18, 64–72, 75–86, 94, 103, 111, 239
 learning, 34, 38–41
 Lego, 28
Lego Concentration Camp, 157–167
Lego Minecraft, 58
 letter recognition & typography, 79–85
 literacy
 development of, 75–79
 symbols in, 76–79

M

- marketing, 21–27, 29
Maus (novel), 162
 media, 293
 MMO's (Massive Multiplayer Online games), 57–58

Morocco, 9, 117–135
 motivation, 257–260, 268
 Murillo, B.E., 106
 music, 294
 and brain plasticity, 7
 and cognition, 7, 64
 musical toys, 65–66

N

National Toy Hall of Fame (U.S.), 4, 48
 Nintendo Game Boy, 48
 noncompliance, 255–268
 nonconformity, 264–268
 nonverbal communication, 9

O

obesity & toy premiums, 197–210

P

parent-child communication, 9,
 124–126
 pattern recognition, 7
 peer influence, 9, 120–124
 Piraeus, Greece, 172
 play
 characteristics of, 17, 138, 242–244,
 277, 282–284
 and communication, 4, 17–18, 117,
 118–134
 development of, 48
 and identity, 69–70, 251–252
 and language, 4–7
 recursive, 49
 sex differences, 121–124, 127–128,
 181–182
 and work, 241–242
 play fighting, 182

Playskool, 36–38, 44
 plaything. *See* toys
 propaganda, 154, 174

R

racist images in games, 156–167
 rebelliousness & design, 12, 257–269
 reversal theory, 11, 12, 257–263, 269
 rhetorics of play, 4, 17, 19, 35–45, 277
 risk-taking, 188, 267–270
 role-playing, 11, 63–64, 239
 rules, subversion of, 256–260, 262–268

S

sandbox games, 53, 56–57
 scaffolding, 5
 science-based toys, 71
 semiotics, 242
 of games, 51–52, 55
 of toys, 49–50
 serious games, 55
 shadow puppets (Karaghiozis), 188
 simulation, 58
 social media, 30
 social pressure, 256
 spatial skills, 8
 sports, 72
 story-telling, 146
 superheroes, 25
 symbol recognition, 79–85

T

Tabula Cebetis, 99
Tamagotchi, 56
 technology & play, 28, 48, 286
 television, 9, 132
 children's, 27

theme parks, 235–252
 theory of mind, 76
 things, etymology, 138
 tops, 188
 toys, 3
 and art, 8, 19, 91–111, 286, 291
 and cultural transmission, 216
 definition, 48, 63, 215
 educational, 33–45, 281
 and food, 10, 215–231
 and gender identity, 101–106
 as gifts, 148–149
 marketing, 3, 20–27
 as media, 3, 16
 and Nazi occupation, 171–190
 and peer communication, 7, 64
 and self-expression, 20
 sex differences, 101–106, 183–188
 and typography, 79–85

toy design, 11, 20, 29, 79–5, 86–87,
 287–295
 toy guns, 182
 toy industry, 11, 21–27, 35, 292
 toy-making, 8, 119, 172
 toy premiums, 10, 199–201
 typography & toy design, 75–87

V

Velazquez, D., 99–100, 103–104
 video games, 47, 53, 132
 virtual pets, 56

W

war, effects on play, 189
 war play, 153, 182
 writing, 70–71

AUTHOR INDEX

A

Abrams, L., 173
Acuff, D., 202
Adams, M., 219
Adamson A. et al., 76, 77
Alfano, K., 190
Almon, J., 183
Appadurai, A., 138
Apter, M.J., 11, 12, 257, 258, 260,
263, 267, 269, 270
Arasse, D., 92
Argyriadi, M., 175, 180

B

Baker S. et al., 202
Barthes, R., 25, 92
Basilio, M., 6
Bateson, G., 256
Baudelaire, C., 285
Baudrillard, J., 149
Béart, C., 118
Bellin, P., 118
Benesch, S., 166
Bergen S. et al., 173
Beruete A. et al., 103
Best, J., 50
Bethmont-Gallerand, S., 98
Beuker K.T. et al., 76
Birch, L.L., 199

Bloch L. et al., 57
Block, J., 218
Bourdieu, P., 224
Bournova, E., 179
Bouzy, C., 98
Brant, S., 98
Broadhead P. et al., 264
Brophy, W., 164, 168
Brougère, G., 3, 11, 38, 42–44, 247
Brown, T., 138, 222
Bruce, T., 6
Buchli, V., 220, 229
Buckingham, D., 236
Burke, P., 93

C

Caglar, A., 228
Caillois, R., 18, 244, 255, 277, 282,
293
Camille, M., 94
Campbell, J.K., 192
Carlsson- Paige N. et al., 25
Charaudeau, P., 37
Christakis, D. A., 5, 6
Clark, E., 22, 23
Cooke, L., 199
Coomarswamy, 150
Cooperman, A., 157
Copier, M., 56

Cornell, P., 138
 Cote, J.E., 262
 Courrieu P. et al., 81, 86
 Covarrubias, S., 98
 Cross, G., 22, 23, 35, 43, 284
 Cunningham, H., 179

D

de la Ville V. I. et al., 202
 Desypris, M., 177, 179
 Deterding S. et al., 45
 Dixon D. et al., 206
 Dolan, A., 159
 Dongerkey, 146
 Doob, L.W., 159
 Dundes, A., 9, 139, 146

E

Eco, U., 25, 139
 Edwards, C., 102
 Eisen, G., 172
 Elfhag K. et al., 206
 Ennew, J., 171
 Erikson, E.W., 262, 285
 Espinós, A., 107

F

Fallman, D., 282
 Fendelman, H.W., 102
 Ferreira, C., 10
 Fisher, P., 77, 78
 Fleming, D., 50
 Fonseca M.L. et al., 228
 Fontana, D., 260
 Forty, A., 139
 Foucault, M., 154
 Froebel, F., 278

G

Garrison, M.M., 5
 Gelzheiser, L.M., 77
 Giddens, A., 156, 219
 Gielen M. et al., 12, 257, 259, 260
 Goffman, E., 256
 Goldberg M.E. et al., 197
 Goldstein, J., 3, 8, 25, 244
 Golinkoff, R.M., 6, 7
 Gómez, I.M., 98, 99
 Gordon, C., 256
 Gougoulis, C., 171
 Grabowski, J., 167
 Gramsci, A., 161
 Greder K. et al., 227
 Griffin M. et al., 259
 Groos, K., 17
 Grusec J.E. et al., 255, 257
 Gummer, A., 4

H

Hadjiiossif, C., 177
 Halbwachs, M., 173
 Hall, Stuart, 154
 Harris P. et al., 50
 Heidegger, M., 137
 Helwig C.C. et al., 260–261
 Henry A. E. et al., 200
 Herrero Carretero, C., 102, 107
 Heslop L. A. et al., 198, 200, 202
 Higuchi T. et al., 56
 Hionidou, V., 177
 Hirschon, R., 172
 Hirsh-Pasek, K., 6, 7
 Hjarvard, S., 28
 Hobin E.P. et al., 200, 210
 Honcala, A., 99
 Honwana, A., 172
 Horbach J. et al., 85

Hughes, J., 64
 Huizinga, J., 17–18, 56, 138, 277
 Hulme C. et al., 77
 Hutchison J. et al., 229
 Hyde K.L. et al., 8
 Hyland R. et al., 198

I

Iliou, M., 189
 Ito, M., 42

J

James A. et al., 171, 179
 John, D. R., 202
 Johnson R. et al., 258
 Jones, I., 5
 Jowett G. et al., 154

K

Keller K. L. et al., 199
 Khanna, S., 192
 Kiourtsakis, G., 192
 Kline, S., 3, 16, 23, 27, 28, 30
 Koç M. et al., 227
 Konstantinou, F., 179
 Kozlovsky, T., 172
 Kristiansen P. et al., 278
 Küchler, S., 229
 Kuczynski L.E. et al., 255–257
 Kushner, D., 261
 Kyburz, J.A., 50

L

Lafontana K.M. et al., 269
 Lafuente M.J. et al., 8
 Lafuente Ferrari, E., 92
 Lambert C. et al., 201
 Lasn, K., 285

Latour, B., 137, 146, 147
 Lave J. et al., 150
 Leclerc, R., 276
 Leclerc R. et al., 11, 281
 Lee J.J. et al., 262
 Lefebvre, H., 263
 Leja, M., 54
 Levaniouk, O., 50
 Leventhal, R.S., 155, 161, 162
 Levin A.M. et al., 210
 Lillard, A.S., 85
 López Poza, S., 99
 Loukos, C., 177, 179, 183
 Luijpers, B., 265
 Lukas, S., 239
 Lyberatos, M., 179

M

Maeterlinck, L., 98
 Magalhães, L., 10, 11, 242
 Maggio T. et al., 4, 7
 Malaby, T.M., 56
 Manson M. et al., 8, 93, 101
 Manson, M., 35, 108, 110
 Manu, A., 278
 Marcoci, R., 163
 Marsillach, L., 102
 Mateas M. et al., 54
 Mathiopoulos, E., 192
 Maxwell L. E. et al., 264
 Mazower, M., 173, 180
 McAlister A.R. et al., 198, 200–202,
 205, 208
 McKinley M.C. et al., 198
 McLuhan, M., 20
 McNeal, J.U., 200
 Mendive S. et al., 76
 Mergen, B., 182
 Mestre, S., 107
 Miller, D., 216, 217, 219, 220
 Miller J.H. et al., 202

Mireault G. et al., 260
 Montessori, M., 48, 278
 Morris-Freedman A. et al., 157
 Moshenka, G., 172
 Munari, B., 278, 297
 Myers, D., 4

N

Nelson, P.B., 153, 160
 Nelson, R. A., 154
 Neruda, P., 221
 Newcombe, N., 7
 Ngai, 222
 Nicholson, 264
 Norman, 264

O

Ogba I.-E. et al., 197
 Opie P. et al., 181
 Ortiz, C., 8
 Osgood C.E. et al., 206
 Oubahammou, L., 126

P

Page R.M. et al., 199
 Papadopoulos, L., 190
 Papaioannou, V., 178
 Papathanasiou, M., 183, 191
 Patil, K., 8, 9, 149, 150
 Paul R. et al., 77
 Pearce, C., 293
 Pecheux C. et al., 206
 Pedraza, P., 99
 Peirce, C.S., 241
 Pellegrini, A., 5, 16
 Pennell, G.E., 49
 Pettigrew S. et al., 200
 Phelps J. et al., 206
 Piaget, J., 48, 256

Pieper, J., 92
 Pinto Cébrian, F., 118
 Piro, J.M., 8
 Portús, J., 103

R

Rand, P., 278
 Randall, L.M.C., 94
 Ransley J.K. et al., 198
 Rauscher F.H. et al., 8
 Rexha D. et al., 197, 199
 Rith C. et al., 283
 Rito A.I. et al., 198
 Roberts M. et al., 98
 Roopnarine J. et al., 147, 148
 Roseberry, S., 5
 Rosensaft, M., 165, 166
 Rosenthal, D.A., 107
 Rossie, J.P., 9, 121–130, 132–134
 Rousseau, J.J., 278
 Rowlands, H., 223
 Rushkoff, D., 30
 Russ, S.W., 222

S

Salen K. et al., 255, 265, 293
 Schaffer, H.R., 256
 Schiller, J.C.F., 278
 Schwartzman, B., 146
 Serif, S., 9
 Shepherd J. et al., 198
 Shimp T.A. et al., 198, 200, 206
 Simon, I., 284
 Simonson I. et al., 200
 Smetana, J.G., 261, 262
 Smith, A., 21
 Smith, P.K., 22
 Soëtard, M., 35
 Solomon M. et al., 199
 Sonnentag T.L. et al., 255

Soo, K., 227
 Spitz, R., 255
 Stevens, Q., 256
 Stevenson C. et al., 198
 Striano T. et al., 76
 Suits, B., 51, 56
 Sutton-Smith, B., 17–20, 30, 34, 35,
 49, 52, 55, 181, 219, 220, 222, 223,
 244, 255–256, 261, 277, 282, 286,
 289, 297
 Szent-Gyorgyi, A., 283

T

Takahashi, D., 168
 Teijeira Pablos, M.D., 98
 Telier, A., 137
 Theotokas, G., 173
 Thornburg K. et al., 78
 Tit, T., 291
 Todorov, T., 93
 Toscano, A., 259
 Towner J.C. et al., 78, 81
 Trend, D., 220, 223
 Turai, H., 168
 Turiel, E., 256, 257, 260–261, 263
 Turkle, S., 30, 262

V

Valkenburg P.M. et al., 198

Vallotton C.D. et al., 77
 Van Alphen, E., 161, 162
 Van Hecke A. et al., 76
 van Leeuwen L. et al., 11, 12, 255, 257
 Vaz-Romero, O., 8, 94, 108, 111
 Velioti-Georgopoulos, M., 192
 Verdine, B., 7
 Verveniotti, T., 179, 190
 Von Oech, R., 279
 Vukelich, C., 6
 Vukelich, E., 6
 Vygotsky, L., 5, 48

W

Wade, M., 10
 Wakil S.P. et al., 228
 Waterman, A.S., 262
 Weinberger, N., 7
 Weinreich, P., 227
 Weiss, K., 92
 West, E., 172, 173
 Whitebread, D., 6
 Whitehill, B., 153
 Williams, D., 47, 262
 Wirth, J., 94
 Woods R.J. et al., 78

Z

Zimmerman, E., 5, 50