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## **Bibliography**

### **Fiction**

- Ambler, Eric. 1984. Epitaph for a Spy. London: Dent. (Orig. pub. 1938.)
- Austen, Jane. 1996. *Emma*. Edited by Ronald Blythe. Harmondsworth, England: Penguin. (Orig. pub. 1816.)
- Behn, Aphra. 1994. "The History of a Nun." In *Oroonoko and Other Writings*, edited by Paul Salzman. Oxford: Oxford University Press. (Orig. pub. 1689.)
- Conan Doyle, Arthur. 1981. The Penguin Complete Sherlock Holmes. Harmondsworth, England: Penguin.
- Connelly, Michael. 1993. Black Echo. Boston: St Martin's.
- Dick, Philip K. 1999. *Do Androids Dream of Electric Sheep?* London: Millennium. (Orig. pub. 1969.)
- Dickens, Charles. 1965. *Great Expectations*. Edited by Angus Calder. Harmondsworth, England: Penguin. (Orig. pub. 1861.)
- ———. 1971. *Bleak House*. Edited by Norman Page. Harmondsworth, England: Penguin. (Orig. pub. 1853.)
- ——. 1995. *Hard Times*. Edited by Kate Flint. Harmondsworth, England: Penguin. (Orig. pub. 1854.)
- Eliot, George. 1977. *Middlemarch*. Edited by Bert G. Hornback. New York: Norton. (Orig. pub. 1872.)
- ——. 1996. *Adam Bede*. Edited by Valentine Cunningham. Oxford: Oxford University Press. (Orig. pub. 1859.)
- Fielding, Henry. 1995. *Tom Jones*. 2d ed. Edited by Sheridan Baker. New York: Norton. (Orig. pub. 1749.)
- Flaubert, Gustave. 1950. *Madame Bovary*. Translated by Alan Russell. Harmondsworth, England: Penguin. (Orig. pub. 1857.)
- Highsmith, Patricia. 1968. Strangers on a Train. London: Pan. (Orig. pub. 1949.)
- Joyce, James. 1986. *Ulysses*. Corrected edition. Edited by Hans Walter Gabler. Harmondsworth, England: Penguin. (Orig. pub. 1922.)
- Leon, Donna. 1996. Acqua Alta. London: Macmillan.

- ——. 1997. *The Death of Faith*. London: Macmillan.
- . 2001. A Sea of Troubles. London: Heinemann.
- Lewis, Matthew. 1998. *The Monk*. Edited by Christopher Maclachlan. Harmondsworth, England: Penguin. (Orig. pub. 1796.)
- Lodge, David. 2001. Thinks . . . . London: Secker and Warburg.
- Pears, Iain. 2000. Giotto's Hand. London: HarperCollins.
- Proust, Marcel. 1996. Swann's Way. Translated by C. K. Scott Moncreiff and Terence Kilmartin. Revised by D. J. Enright. London: Vintage. (Orig. pub. 1922.)
- Pynchon, Thomas. 1996. The Crying of Lot 49. London: Vintage. (Orig. pub. 1966.)
- Scott, Sir Walter. 1973. *The Fortunes of Nigel*. St. Albans, England: Panther. (Orig. pub. 1822.)
- ———. 1975. *Old Mortality*. Edited by Angus Calder. Harmondsworth, England: Penguin. (Orig. pub. 1816.)
- ——. 1995. *Rob Roy*. Edited by John Sutherland. Harmondsworth, England: Penguin. (Orig. pub. 1817.)
- Thackeray, William Makepeace. 1994. *Vanity Fair*. Edited by Peter L. Shillingsburg. New York: Norton. (Orig. pub. 1848.)
- Thompson, Jim. 2002. The Getaway. London: Orion. (Orig. pub. 1958.)
- Walpole, Horace. 1982. *The Castle of Otranto*. Edited by W. S. Lewis. Oxford: Oxford University Press. (Orig. pub. 1764.)
- Waugh, Evelyn. 1964. *Men at Arms*. Harmondsworth, England: Penguin. (Orig. pub. 1952.)
- . 1996. Vile Bodies. Harmondsworth, England: Penguin. (Orig. pub. 1930).
- Wharton, Edith. 1979. *The House of Mirth*. Harmondsworth, England: Penguin. (Orig. pub. 1903.)
- White, Edmund. 2001. The Married Man. London: Vintage.

### **Theoretical Sources**

- Aczel, Richard. 1998. "Hearing Voices in Narrative Texts." *New Literary History* 29: 467–500.
- Au, Terry. 1999. "Language and Thought." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Auerbach, Erich. 1953. *Mimesis: The Representation of Reality in Western Literature*. Translated by Willard R. Trask. Princeton: Princeton University Press.

- Bakhtin, Mikhail. 1981. *The Dialogic Imagination*. Translated by Caryl Emerson and Michael Holquist. Austin: University of Texas Press.
- ——. 1984. *Problems of Dostoevsky's Poetics*. Translated by Caryl Emerson. Manchester: Manchester University Press.
- Bal, Mieke. 1997. Narratology: Introduction to the Theory of Narrative. 2d ed. Toronto: University of Toronto Press.
- Baldick, Chris. 1996. *Criticism and Literary Theory 1890 to the Present*. London: Longman.
- Banfield, Ann. 1982. *Unspeakable Sentences: Narration and Representation in the Language of Fiction*. Boston: Routledge.
- Barnden, John A. 1995. "Simulative Reasoning, Common-Sense Psychology, and Artificial Intelligence." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Barthes, Roland. 1990. S/Z. Translated by Richard Miller. Oxford: Blackwell.
- Bateson, Gregory. 1972. Steps to an Ecology of Mind: A Revolutionary Approach to Man's Understanding of Himself. New York: Ballantine.
- Bickerton, Derek. 1967. "Modes of Interior Monologue: A Formal Definition." *Modern Language Quarterly* 28: 229–39.
- Blackburn, Simon. 1994. *The Oxford Dictionary of Philosophy*. Oxford: Oxford University Press.
- Bolton, Derek. 1995. "Self-Knowledge, Error and Disorder." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Bonheim, Helmut. 1982. *The Narrative Modes: Techniques of the Short Story*. Cambridge, England: Brewer.
- Booth, Wayne C. 1987. *The Rhetoric of Fiction*. 2d ed. Harmondsworth, England: Penguin.
- Bremond, Claude. 1973. Logique du Récit. Paris: Seuil.
- Brewer, William F. 1999. "Schemata." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Brinton, Laurel. 1980. "Represented Perception: A Study in Narrative Style." *Poetics* 9: 363–81.
- Brothers, Leslie. 1999. "Emotion and the Human Brain." In *The MIT Encyclopedia* of the Cognitive Sciences, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Chatman, Seymour. 1978. *Story and Discourse: Narrative Structure in Fiction and Film.* Ithaca NY: Cornell University Press.

- Chomsky, Noam. 1965. *Aspects of the Theory of Syntax*. Cambridge: MIT Press. Clark, Andy, and David J. Chalmers. 1998. "The Extended Mind." *Analysis* 58: 7–19.
- Cohn, Dorrit. 1978. Transparent Minds: Narrative Modes for Presenting Consciousness in Fiction. Princeton: Princeton University Press.
- ------. 1999. The Distinction of Fiction. Baltimore мр: Johns Hopkins University Press.
- Coward, Rosalind, and John Ellis. 1977. Language and Materialism: Developments in Semiology and the Theory of the Subject. London: Routledge.
- Culler, Jonathan. 1975. Structuralist Poetics: Structuralism, Linguistics, and the Study of Literature. London: Routledge.
- . 1980. "Fabula and Sjuzhet in the Analysis of Narrative: Some American Discussions." *Poetics Today* 1 (3): 27–37.
- Damasio, Antonio. 2000. The Feeling of What Happens: Body, Emotion and the Making of Consciousness. London: Heinemann.
- Davies, Martin. 1999. "Consciousness." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Davies, Martin, and Tony Stone. 1995. "Introduction." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Dennett, Daniel C. 1991. *Consciousness Explained*. Harmondsworth, England: Penguin.
- ------. 1996. Kinds of Minds: Towards an Understanding of Consciousness. London: Weidenfeld and Nicholson.
- Descartes, René. 1998. *Meditations and Other Metaphysical Writings*. Translated by Desmond M. Clarke. Harmondsworth, England: Penguin.
- Dillon, George L., and Frederick Kirchhoff. 1976. "On the Form and Function of Free Indirect Style." PTL 1 (3): 431–40.
- Doležel, Lubomír. 1988. "Mimesis and Possible Worlds." *Poetics Today* 9 (3): 475–96.
- 1995. "Fictional Worlds: Density, Gaps, and Inference." Style 29 (2): 201–14.
- ——. 1998. *Heterocosmica*—*Fiction and Possible Worlds*. Baltimore мр. Johns Hopkins University Press.
- Doody, Margaret Anne. 1996. The True Story of the Novel. London: Harper-Collins.

- Dry, Helen. 1977. "Syntax and Point of View in Jane Austen's *Emma*." *Studies in Romanticism* 16 (1): 87–99.
- Duncan, Susan. 1999. "Language and Communication." In *The MIT Encyclopedia* of the Cognitive Sciences, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Eagleton, Terry. 1983. Literary Theory: An Introduction. Oxford: Blackwell.
- Eco, Umberto. 1981. *The Role of the Reader: Explorations in the Semiotics of Texts*. London: Hutchinson.
- Ehrlich, Susan. 1990. *Point of View: A Linguistic Analysis of Literary Style*. London: Routledge.
- Ellis, Andrew, and Geoffrey Beattie. 1986. *The Psychology of Language and Communication*. Hove and London: Erlbaum.
- Elster, Jon. 1999. *Alchemies of the Mind: Rationality and the Emotions*. Cambridge: Cambridge University Press.
- Emmott, Catherine. 1997. *Narrative Comprehension: A Discourse Perspective*. Oxford: Clarendon.
- Fauconnier, Gilles. 1997. *Mappings in Thought and Language*. Cambridge: Cambridge University Press.
- Flavin, Louise. 1987. "Mansfield Park: Free Indirect Discourse and the Psychological Novel." Studies in the Novel 19: 137–59.
- Fludernik, Monika. 1993. The Fictions of Language and the Languages of Fiction: The Linguistic Representation of Speech and Consciousness. London: Routledge.
- . 1996. Towards a "Natural" Narratology. London: Routledge.
- Forster, E. M. 2000. Aspects of the Novel. Harmondsworth, England: Penguin.
- Freeman, Norman H. 1995. "Theories of the Mind in Collision: Plausibility and Authority." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Frege, Gottlob. 1970. "On Sense and Reference." In *Translations from the Philosophical Writings of Gottlob Frege*, edited by P. Geach and M. Black. Oxford: Blackwell.
- Friedman, Melvin. 1955. Stream of Consciousness: A Study in Literary Method. New Haven ct: Yale University Press.
- Geertz, Clifford. 1993. The Interpretation of Cultures: Selected Essays. London: Fontana.
- Genette, Gerard. 1980. Narrative Discourse: An Essay in Method. Translated by Jane E. Lewin. Ithaca NY: Cornell University Press.

- ———. 1988. Narrative Discourse Revisited. Translated by Jane E. Lewin. Ithaca NY: Cornell University Press.
- Gerrig, Richard J. 1993. Experiencing Narrative Worlds: On the Psychological Activities of Reading. New Haven CT Yale University Press.
- Ginsburg, Ruth, and Shlomith Rimmon-Kenan. 1999. "Is There a Life after Death? Theorizing Authors and Reading Jazz." In Narratologies: New Perspectives on Narrative Analysis, edited by David Herman. Columbus: Ohio State University Press.
- Goldman, Alvin J. 1995. "Empathy, Mind, and Morals." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Gopnik, Alison. 1999. "Theory of Mind." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Gordon, Robert M. 1999. "Simulation vs. Theory-Theory." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Greimas, A. J. 1983. Structural Semantics: An Attempt at a Method. Lincoln: University of Nebraska Press.
- Habermas, Jürgen. 1984. *The Theory of Communicative Action*. Vol. 1. Translated by Thomas McCarthy. Boston: Beacon.
- Heal, Jane. 1995. "How to Think About Thinking." In *Mental Simulation: Evaluations and Applications*, edited by Martin Davies and Tony Stone. Oxford: Blackwell.
- Hegel, Georg Wilhelm Friedrich. 1931. *The Phenomenology of Mind*. 2d ed. Translated by J. B. Baillie. London: Allen and Unwin.
- Herman, David. 1997. "Scripts, Sequences, and Stories: Elements of a Postclassical Narratology." PMLA 112 (5): 1046–59.
- . 1999a. "Introduction: Narratologies." In Narratologies: New Perspectives on Narrative Analysis, edited by David Herman. Columbus: Ohio State University Press.
- ——. 1999b. "Towards a Socionarratology: New Ways of Analyzing Natural-Language Narratives." In *Narratologies: New Perspectives on Narrative Analysis*, edited by David Herman. Columbus: Ohio State University Press.
- -------. 2002. Story Logic: Problems and Possibilities of Narrative. Lincoln: University of Nebraska Press.
- ———, ed. 2003a. *Narrative Theory and the Cognitive Sciences*. Stanford CA: CSLI Publications.

- ———. 2003b. "Stories as a Tool for Thinking." In *Narrative Theory and the Cognitive Sciences*, edited by David Herman. Stanford CA: CSLI Publications.
- Hernadi, Paul. 1972. "Dual Perspective: Free Indirect Discourse and Related Techniques." *Comparative Literature* 24: 32–43.
- Hirschfeld, Lawrence A. 1999. "Naïve Sociology." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Holyoak, Keith J. 1999. "Psychology." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Hutchins, Edwin. 1995. Cognition in the Wild. Cambridge: MIT Press.
- ——. 1999. "Cognitive Artifacts." 1999. In *The міт Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: міт Press.
- Ingarden, Roman. 1973. The Literary Work of Art: An Investigation on the Borderlines of Ontology, Logic, and Theory of Literature. Translated by George C. Grabowicz. Evanston IL: Northwestern University Press.
- Iser, Wolfgang. 1978. The Act of Reading. London: Routledge.
- Jackendoff, Ray. 1983. Semantics and Cognition. Cambridge: MIT Press.
- Jahn, Manfred. 1983. "Narration as Non-communication: On Ann Banfield's Unspeakable Sentences." Available from http://www.uni-koeln.de/~ameo2/jahn83.htm.
- ------. 1992. "Contextualizing Represented Speech and Thought." *Journal of Pragmatics* 17: 347–67.
- -----. 1997. "Frames, Preferences, and the Reading of Third Person Narratives: Towards a Cognitive Narratology." *Poetics Today* 18 (4): 441–68.
- -----. 1999a. "'Speak, friend, and enter': Garden Paths, Artificial Intelligence, and Cognitive Narratology." In *Narratologies: New Perspectives on Narrative Analysis*, edited by David Herman. Columbus: Ohio State University Press.
- -----. 1999b. "Stanley Fish and the Constructivist Basis of Postclassical Narratology." Available from http://www.uni-koeln.de/~ameo2/jahn99xa.htm.
- ------. 1999c. "More Aspects of Focalization: Refinements and Applications." Available from http://www.uni-koeln.de/~ameo2/jahn99b.htm.
- James, William. 1981. *The Principles of Psychology*. Vol. 1. Cambridge: Harvard University Press.
- Johnson-Laird, Philip N. 1999. "Mental Models." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.

- Kosslyn, Stephen M., and Carolyn S. Rabin. 1999. "Imagery." In *The MIT Ency-clopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Kripke, Saul. 1980. Naming and Necessity. Oxford: Blackwell.
- Laing, R. D. 1967. The Politics of Experience and the Bird of Paradise. Harmondsworth, England: Penguin.
- Leech, Geoffrey, and Michael Short. 1981. *Style in Fiction: A Linguistic Introduction to English Fictional Prose*. London: Longman.
- Lewis, David. 1973. Counterfactuals. Cambridge: Harvard University Press.
- Lodge, David. 1990. After Bakhtin: Essays on Fiction and Criticism. London: Routledge.
- ———. 2002. Consciousness and the Novel: Connected Essays. London: Secker and Warburg.
- Lubbock, Percy. 1921. The Craft of Fiction. London: Jonathan Cape.
- Luria, Alexander. 1982. Language and Cognition. New York: Wiley.
- Maloney, J. Christopher. 1999. "Functionalism." In *The міт Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: міт Press.
- Margolin, Uri. 1986. "The Doer and the Deed: Action as a Basis for Characterization in Narrative." *Poetics Today* 7(2): 205–25.
- . 1987. "Introducing and Sustaining Characters in Literary Narrative: A Set of Conditions." *Style* 21 (1): 107–24.
- ------. 1989. "Structuralist Approaches to Character in Narrative: The State of the Art." *Semiotica* 75(1–2): 1–24.
- ——. 1990. "Individuals in Narrative Worlds: An Ontological Perspective." *Poetics Today* 11 (4): 843–71.
- . 1995a. "Changing Individuals in Narrative: Science, Philosophy, Literature." *Semiotica* 107 (1–2): 5–31.
- . 1995b. "Characters in Literary Narrative: Representation and Signification." Semiotica 106 (3–4): 373–92.
- ——... 1996a. "Characters and their Versions." In *Fiction Updated: Theories of Fictionality, Narratology, and Poetics*, edited by Calin-Andrei Mihailescu and Walid Hamarneh. Toronto: Toronto University Press.
- ——. 1996b. "Telling Our Story: On 'We' Literary Narratives." *Language and Literature* 5 (2): 115–33.
- ------. 2000. "Telling in the Plural: From Grammar to Ideology." *Poetics Today* 21 (3): 591–618.
- -----. 2003. "Cognitive Science, the Thinking Mind, and Literary Narrative."

- In Narrative Theory and the Cognitive Sciences, edited by David Herman. Stanford CA: CSLI Publications.
- McCrone, John. 1999. Going Inside: A Tour Round a Single Moment of Consciousness. London: Faber.
- McHale, Brian. 1978. "Free Indirect Discourse: A Survey of Recent Accounts." PTL 3: 249–87.
- ———. 1981. "Islands in the Stream of Consciousness: Dorrit Cohn's *Transparent Minds*." *Poetics Today* 2 (2): 183–91.
- ——. 1983. "Unspeakable Sentences, Unnatural Acts: Linguistics and Poetics Revisited." *Poetics Today* 4 (1): 17–45.
- McKeon, Michael. 1987. *The Origins of the English Novel*, 1600 to 1740. Baltimore мр: Johns Hopkins University Press.
- ———, ed. 2000. *Theory of the Novel: A Historical Approach*. Baltimore мр: Johns Hopkins University Press.
- Morris, Michael W., Daniel Ames, and Eric Knowles. 1999. "Attribution Theory." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Nagel, Thomas. 1974. "What Is It Like to Be a Bat?" *The Philosophical Review* 83 (4): 435–50.
- Nebel, Bernhard. 1999. "Frame-Based Systems." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Neumann, Anne Waldron. 1986. "Characterization and Comment in *Pride and Prejudice*: Free Indirect Discourse and 'Double Voiced' Verbs of Speaking, Thinking, and Feeling." *Style* 20 (3): 364–94.
- Oatley, Keith. 1999. "Emotions." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Onega, Susana, and José Angel Garcia Landa, eds. 1996. *Narratology: An Introduction*. London: Longman.
- O'Neill, Patrick. 1994. *The Fictions of Discourse: Reading Narrative Theory.* Toronto: University of Toronto Press.
- O'Shaughnessy, Brian. 1997. "Trying (as the Mental 'Pineal Gland')." In *The Philosophy of Action*, edited by Alfred R. Mele. Oxford: Oxford University Press.
- Parkin, Alan. 2000. Essential Cognitive Psychology. Hove: Psychology Press.
- Pascal, Roy. 1977. The Dual Voice: Free Indirect Speech and Its Functioning in the Nineteenth Century European Novel. Manchester: Manchester University Press.

- Pavel, Thomas G. 1986. *Fictional Worlds*. Cambridge: Harvard University Press. Perry, Menakhem. 1979. "Literary Dynamics: How the Order of a Text Creates
- its Meanings." *Poetics Today* 1 (1–2): 35–64, 311–61.
- Pinker, Steven. 1994. The Language Instinct: The New Science of Language and Mind. Harmondsworth, England: Penguin.
- -----. 1997. How the Mind Works. Harmondsworth, England: Penguin.
- Poulet, Georges. 1955. "The Circle and the Centre: Reality and *Madame Bovary*." Western Review 19: 245–60.
- ———. 1969. "Phenomenology of Reading." *New Literary History* 1 (1): 53–68. Priest, Stephen. 1991. *Theories of the Mind*. Harmondsworth, England: Penguin. Prince, Gerald. 1982. *Narratology: The Form and Functioning of Narrative*. Berlin: Mouton.
- -----. 1987. A Dictionary of Narratology. London: Scolar.
- ——. 1996. "Narratology, Narratological Criticism, and Gender." In Fiction Updated: Theories of Fictionality, Narratology, and Poetics, edited by Calin-Andrei Mihailescu and Walid Hamarneh. Toronto: Toronto University Press.
- Propp, Vladimir. 1968. *Morphology of the Folktale*. Translated by Laurence Scott. Austin: University of Texas Press.
- Ramirez, Juan D. 1992. "The Functional Differentiation of Social and Private Speech: A Dialogic Approach." In *Private Speech: From Social Interaction to Self-Regulation*, edited by Rafael Diaz and Laura Berk. Hove and London: Erlbaum.
- Reed, Edward S. 1996. Encountering the World: Towards an Ecological Psychology.
  Oxford: Oxford University Press.
- Ricoeur, Paul. 1984. *Time and Narrative*. Vol. 1. Translated by Kathleen McLaughlin and David Pellauer. Chicago: University of Chicago Press.
- Rimmon-Kenan, Shlomith. 1983. *Narrative Fiction: Contemporary Poetics*. London: Routledge.
- Robertson, Fiona. 1994. Legitimate Histories: Scott, Gothic, and the Authorities of Fiction. Oxford: Clarendon.
- Ron, Moshe. 1981. "Free Indirect Discourse, Mimetic Language Games and the Subject of Fiction." *Poetics Today* 2 (2): 17–39.
- Ronen, Ruth. 1988. "Completing the Incompleteness of Fictional Entities." *Poetics Today* 9 (3): 497–514.
- -----. 1994. *Possible Worlds in Literary Theory*. Cambridge: Cambridge University Press.
- Rosenthal, David M. 1999. "Introspection." In The MIT Encyclopedia of the Cog-

- nitive Sciences, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Russell, Bertrand. 1940. *An Enquiry into Meaning and Truth*. London: Allen and Unwin.
- Ryan, Marie-Laure. 1985. "The Modal Structure of Narrative Universes." *Poetics Today* 6 (4): 717–55.
- ——. 1986. "Embedded Narratives and Tellability." Style 20: 319–40.
- ——. 1991. Possible Worlds, Artificial Intelligence, and Narrative Theory. Bloomington: Indiana University Press.
- Ryle, Gilbert. 1963. The Concept of Mind. Harmondsworth, England: Peregrine. Schank, Roger C., and Robert P. Abelson. 1977. Scripts, Plans, Goals, and Understanding: An Inquiry into Human Knowledge Structures. Hillsdale NJ: Erlbaum.
- Searle, John R. 1992. The Rediscovery of the Mind. Cambridge: MIT Press.
- Seifert, Colleen M. 1999. "Situated Cognition and Learning." In *The MIT Ency-* clopedia of the Cognitive Sciences, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Short, Michael, Elena Semino, and Jonathan Culpeper. 1996. "Using a Corpus for Stylistics Research: Speech and Thought Presentation." In *Using Corpora in Language Research*, edited by Jenny Thomas and Michael Short. London: Longman.
- Skinner, B. F. 1964. "Behaviorism at Fifty." In *Behaviorism and Phenomenology:* Contrasting Bases for Modern Psychology, edited by T. W. Wann. Chicago: University of Chicago Press.
- Smith, Brian Cantwell. 1999. "Situatedness/Embeddedness." In *The MIT Ency*clopedia of the Cognitive Sciences, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Sparshott, F. E. 1967. "Truth in Fiction." *Journal of Aesthetics and Art Criticism* 26: 3–7.
- Spender, Dale. 1986. Mothers of the Novel: 100 Good Women Writers Before Jane Austen. London: Pandora.
- Sperber, Dan, and Lawrence Hirschfeld. 1999. "Culture, Cognition, and Evolution." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.

- Stanzel, Franz. 1984. *A Theory of Narrative*. Translated by Charlotte Goedsche. Cambridge: Cambridge University Press.
- Sterelny, Kim. 1999. "Language of Thought." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Sternberg, Meir. 1982. "Proteus in Quotation-Land: Mimesis and the Forms of Reported Discourse." *Poetics Today* 3 (2): 107–56.
- ——. 2001. "How Narrativity Makes a Difference." Narrative 9 (2): 115–22.
- Strawson, Galen. 1997. "The Self." *Journal of Consciousness Studies*. 4 (5–6): 405–28.
- Strawson, P. F. 1959. *Individuals: An Essay in Descriptive Metaphysics*. London: Methuen.
- Todorov, Tzvetan. 1977. Poetics of Prose. Ithaca NY Cornell University Press.
- Trevarthen, Colwyn. 1999. "Intersubjectivity." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Turner, Mark. 1991. Reading Minds: The Study of English in the Age of Cognitive Science. Princeton: Princeton University Press.
- -----. 1996. The Literary Mind. Oxford: Oxford University Press.
- van Dijk, Teun A. 1976. "Philosophy of Action and Theory of Narrative." *Poetics* 5: 287–338.
- van Gulick, Robert. 1999. "Self-Knowledge." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Volosinov, Valentin. 1973. *Marxism and the Philosophy of Language*. Translated by Ladislav Matejka and I. R. Titunik. London: Seminar.
- Vygotsky, Lev. 1986. *Thought and Language*. Translated by Alex Kozulin. Cambridge: міт Press.
- Watt, Ian. 1957. The Rise of the Novel. London: Hogarth.
- Weinberg, Henry H. 1984. "Centers of Consciousness Reconsidered." *Poetics Today* 5 (4): 767–73.
- Werth, Paul. 1999. *Text Worlds: Representing Conceptual Space in Discourse*. London: Longman.
- Wertsch, James V. 1991. Voices of the Mind: A Sociocultural Approach to Mediated Action. Cambridge: Harvard University Press.
- . 1999. "Vygotsky, Lev Semenovich." In *The міт Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: міт Press.

- White, Geoffrey. 1999. "Ethnopsychology." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- White, Hayden. 1978. *Tropics of Discourse: Essays in Cultural Criticism*. Baltimore MD: Johns Hopkins University Press.
- ------. 1987. The Content of the Form: Narrative Discourse and Historical Representation. Baltimore MD: Johns Hopkins University Press.
- White, Stephen L. 1999. "Self." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil. Cambridge: MIT Press.
- Wilson, Robert A. 1999a. "Individualism." In *The MIT Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil, Cambridge: MIT Press.
- ——. 1999b. "Philosophy." In *The міт Encyclopedia of the Cognitive Sciences*, edited by Robert A. Wilson and Frank C. Keil, Cambridge: міт Press.
- Wilson, Robert A., and Frank C. Keil. eds. 1999. The MIT Encyclopedia of the Cognitive Sciences. Cambridge: MIT Press.
- Wittgenstein, Ludwig. 1958. Philosophical Investigations. Oxford: Blackwell.
- ——. 1974. *Tractatus Logico-Philosophicus*. Translated by D. F. Pears and B. F. McGuinness. London: Routledge.