## References

## Introduction

- 1 Stendhal, *On Love*, p. 267.
- 2 C. S. Lewis, *The Four Loves*, p. 12.
- 3 Simmel, 'The Metropolis and Mental Life', p. 108. See also Simmel, *Sociology: Inquiries into the Construction of Social Forms*, p. 95.
- 4 Simmel, *The Philosophy of Money*, p. 298.
- 5 Tocqueville, *Democracy in America*, pp. 665, 701.
- 6 Tocqueville, *Selected Letters on Politics and Society*, p. 326. On solitude in the wilderness, see further Tocqueville, 'Journey to Lake Oneida' and 'A Fortnight in the Wilderness', p. 665.
- 7 Cf. Marquard, 'Plädoyer für die Einsamkeitsfähigkeit', p. 113; Moody, 'Internet Use and its Relationship to Loneliness'; Monbiot, 'The Age of Loneliness is Killing Us'.
- 8 Chen and French, 'Children's Social Competence in Cultural Contexts'.
- 9 Cf. Svendsen, *Philosophy of Boredom*, p. 28.
- 10 Larson, 'The Solitary Side of Life: An Examination of the Time People Spend Alone from Childhood to Old Age'.
- 11 Cioran, *Drawn and Quartered*, p. 159.
- 12 Sartre, *Nausea*, p. 116.
- 13 Rilke, Letters to a Young Poet, p. 23.
- 14 Genesis 2:18.
- 15 Psalms 142:4.
- 16 Ecclesiastes 4:9–12.
- 17 Kant, Idea of a Universal History with a Cosmopolitan Purpose, p. 44.
- 18 Byron, *Childe Harold's Pilgrimage*, Canto III, v. 90, p. 131.
- 19 Milton, Paradise Lose, Book IX, 249, p. 192.
- 20 Bierce, The Enlarged Devil's Dictionary, p. 44.
- 21 Butler, 'A Melancholy Man', p. 59.
- 22 MacDonald and Leary, 'Why Does Social Exclusion Hurt? The Relationship Between Social and Physical Pain'; Eisenberger, Lieberman and Williams, 'Does Rejection Hurt? An fMRI Study of Social Exclusion'.
- 23 A good, precise overview of the genetic and neuroscientific aspects of loneliness can be found in Hawkley and Cacioppo, 'Perceived Social Isolation: Social Threat Vigilance and its Implication for Health'. There is an extensive psychoanalytic literature on loneliness that I will take up only

in limited capacity. For an overview and discussion of many of the most central contributions, see Quindoz, *The Taming of Solitude: Separation Anxiety in Psychoanalysis*.

#### ONE The Essence of Loneliness

- 1 For example, the Norwegian Institute of Public Health gives this definition of loneliness: 'Good social support means that one receives love and care, is respected and valued, and that one belongs to a social network and a community with mutual responsibilities. The opposite of good social support is loneliness.' Folkehelseinstituttet, 'Sosial støtte og ensomhet faktaark'.
- 2 Cf. Scarry, The Body in Pain.
- 3 Eliot, *The Cocktail Party*, p. 414.
- 4 An extreme expression of such metaphysical loneliness is Ben Lazare Mijuskovic's *Loneliness in* Philosophy, Psychology and Literature (1979), which reduces the entirety of human existence to a state of loneliness, and where those who might claim that loneliness is not so defining of his or her life cannot be described in any other way than individuals living in denial of their basic existential condition. Interpersonal communication is dismissed as a momentary, albeit comforting, illusion (Mijuskovic, Loneliness in Philosophy, Psychology and Literature, p. 82). Mijuskovic claims that loneliness is the most fundamental fact of human life, that loneliness is the basic structure of self-consciousness, and that when one attempts to see through themselves completely, they find an emptiness or desolation, in short: loneliness (ibid., pp. 13, 20). However, one can question whether this type of Cartesian introspection, where the self is made utterly transparent to itself, is even possible. Many philosophers, not least Kant, have provided arguments for why this is more than doubtful. One can further question why such introspection should yield a more basic truth than that revealed by extrospection. However that may be, the most important thing to keep in mind is that reflections such as Mijuskovic's are so reductive and general that they overlook all multiplicity in the phenomenon they have set out to examine. It is tempting to turn to a Shakespearean citation that Wittgenstein considered using as a motto for Philosophical Investigations, 'I'll teach you differences!' (Shakespeare, King Lear, Act I, Scene 4.) As Wittgenstein underscored in his remarks to Frazer's *The Golden Bough*: 'Nothing is so difficult as doing justice to the facts.' (Wittgenstein, *Philosophical Occasions*, 1912–1951, p. 129.) It is the craving for generality that complicates matters (Wittgenstein, *The Blue Book*, pp. 17f). Indeed, Mujuskovic appears to be someone who, suffering from chronic loneliness, generalizes from his own experiences when he writes that a person can momentarily overcome the emotion of loneliness, but that such relief is never permanent or even particularly longlasting (Mijuskovic, Loneliness in Philosophy, Psychology and Literature, p. 9). Most people, however, do not experience loneliness as Mijuskovic describes it. Of course, he can certainly try to contend that most people live in some sort of denial of their basic existential condition, but it is difficult to regard the arguments he provides for this as especially compelling.
- 5 Russell, *Autobiography*, p. 160, cf. p. 137.
- 6 Kahneman et al., 'A Survey Method for Characterizing Daily Life Experience: The Day Reconstruction Method'; Emler, 'Gossip, Reputation and Social Adaptation'.
- 7 Cacioppo, Hawkley and Berntson, 'The Anatomy of Loneliness'; Wheeler, Reis and Nezlek, 'Loneliness, Social Interaction, and Sex Roles'; Hawkley et al., 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors'.
- 8 Sermat, 'Some Situational and Personality Correlates of Loneliness', p. 308.
- 9 Cacioppo and Patrick, *Loneliness*, p. 94.
- 10 See especially Peplau and Perlman, 'Perspectives on Loneliness'; Perlman and Peplau, 'Toward a Social Psychology of Loneliness'.
- 11 Cf. Russell et al., 'Is Loneliness the Same as Being Alone?'

- 12 Tilburg, "The Size of Supportive Network in Association with the Degree of Loneliness".
- 13 See for example Reis, 'The Role of Intimacy in Interpersonal Relations'.
- 14 Cf. Hawkley and Cacioppo, 'Loneliness Matters: A Theoretical and Empirical Review of Consequences and Mechanisms'.
- 15 Stillman et al., 'Alone and Without Purpose: Life Loses Meaning Following Social Exclusion'; Williams, 'Ostracism: The Impact of Being Rendered Meaningless'.
- 16 Baumeister and Vohs, 'The Pursuit of Meaningfulness in Life'; Heine, Proulx and Vohs, 'The Meaning Maintenance Model: On the Coherence of Social Motivations'.
- 17 James, The Principles of Psychology, vol. I, pp. 293–4.
- 18 Dostoyevsky, *Notes from the Underground*, p. 33.
- 19 Kierkegaard, Sickness Unto Death, p. 43.
- 20 Smith, Theory of Moral Sentiments, p. 84.
- 21 Ibid., p. 110.
- 22 Ibid., p. 153.
- 23 Shaftesbury, Characteristics of Men, Manners, Opinions, Times, p. 215.
- 24 Burke, *Philosophical Inquiry into the Origin of our Ideas of the Sublime and the Beautiful*, p. 53.
- 25 Locke, Two Treatises of Government, p. 318.
- 26 Locke, *Of the Conduct of the Understanding*, §45, p. 285.
- 27 Hume, A Treatise on Human Nature, Book II.ii.v, p. 363.
- 28 Hume, Inquiries Concerning Human Understanding and Concerning the Principles of Morals, p. 270.
- 29 See for example Cacioppo and Patrick, *Loneliness*.
- 30 Cf. Long and Averill, 'Solitude: An Exploration of Benefits of Being Alone', p. 38.
- 31 Bowlby, Attachment and Loss, vol. III: Loss: Sadness and Depression, p. 442.
- 32 Cf. Young, 'Loneliness, Depression, and Cognitive Therapy: Theory and Application'.
- 33 Barthes, Mourning Diary, p. 69.
- 34 Murakami, Colorless: Tsukuru Tazaki and His Years of Pilgrimage.
- 35 Mahon and Yarcheski, 'Loneliness in Early Adolescents: An Empirical Test of Alternate Explanations'; Mahon and Yarcheski, 'Alternate Explanations of Loneliness in Adolescents: A Replication and Extension Study'.
- 36 Weiss, Loneliness: The Experience of Emotional and Social Isolation.
- 37 Another difference between these types of loneliness is that anxiety has a stronger correlation to social loneliness than emotional loneliness. (DiTommaso and Spinner, 'Social and Emotional Loneliness: A Re-examination of Weiss' Typology of Loneliness'.) 38 Weiss, *Loneliness*, p. 48.
- 39 Cf. Victor and Yang, 'The Prevalence of Loneliness Among Adults: A Case Study of the United Kingdom'.
- 40 Geller et al., 'Loneliness as a Predictor of Hospital Emergency Department Use'.
- 41 Holt-Lunstad, Smith and Layton, 'Social Relationships and Mortality Risk: A Meta-Analytic Review'. See further Cacioppo and Cacioppo, 'Social Relationships and Health: The Toxic Effects of Perceived Social Isolation'.
- 42 For a good overview of somatic correlates regarding loneliness, see Cacioppo and Patrick, *Loneliness*, ch. 6.
- 43 Hawkley and Cacioppo, 'Aging and Loneliness Downhill Quickly?'
- 44 Hawkley and Cacioppo, 'Perceived Social Isolation: Social Threat Vigilance and its Implication for Health', pp. 770–71.
- 45 Cacioppo and Patrick, Loneliness, p. 99.
- 46 For discussions of loneliness in the context of different psychiatric diagnoses, see for example Coplan and Bowker, eds, *The Handbook of Solitude: Psychological Perspectives on Social Isolation, Social Withdrawal, and Being Alone.*

- 47 Cacioppo, Hawkley and Thisted, 'Perceived Social Isolation Makes Me Sad: 5-Year Cross-lagged Analyses of Loneliness and Depressive Symptomatology in the Chicago Health, Aging, and Social Relations Study'.
- 48 Stravynski and Boyer, 'Loneliness in Relation to Suicide Ideation and Parasuicide: A Population-wide Study'; Rojas, *Childhood Social Exclusion and Suicidal Behavior in Adolescence and Young Adulthood*.
- 49 Baumeister, Twenge and Nuss, 'Effects of Social Exclusion on Cognitive Processes: Anticipated Aloneness Reduces Intelligent Thought'; Baumeister et al., 'Social Exclusion Impairs Selfregulation'; Twenge et al., 'If You Can't Join Them, Beat Them: Effects of Social Exclusion on Aggressive Behavior'; Twenge, Catanese and Baumeister, 'Social Exclusion Causes Self-defeating Behavior'; Twenge, Catanese and Baumeister, 'Social Exclusion and the Deconstructed State: Time Perception, Meaninglessness Lethargy, Lack of Emotion, and Self-awareness'; Twenge et al., 'Social Exclusion Decreases Prosocial Behavior'.
- 50 Cf. Ozcelic and Barsade, 'Work Loneliness and Employee Performance'.

#### TWO Loneliness as Emotion

- 1 Ben-Ze'ev, *The Subtlety of Emotions*, p. 5.
- 2 Ibid., p. 470.
- 3 Eisenberger, Lieberman and Williams, 'Does Rejection Hurt? An fmri Study of Social Exclusion'.
- 4 MacDonald and Leary, 'Why Does Social Exclusion Hurt? The Relationship Between Social and Physical Pain'.
- 5 Cf. Lieberman, Social: Why Our Brains are Wired to Connect, pp. 64ff.
- 6 Here I will especially emphasize Ben-Ze'ev, *The Subtlety of Emotions*.
- 7 Ekma, 'An Argument for Basic Emotions'; Solomon, 'Back to Basics: On the Very Idea of "Basic Emotions".
- 8 Cf. Ortony et al., *The Cognitive Structure of the Emotions*, p. 27.
- 9 For a good discussion that takes such an approach, see Gross, *The Secret History of Emotion:* From Aristotle's Rhetoric to Modern Brain Science.
- 10 Asher and Paquette, 'Loneliness and Peer Relations in Childhood'.
- 11 Taylor, Philosophical Papers, vol. I: Human Agency and Language, p. 63.
- 12 Aristotle, Nicomachean Ethics, 1094b24.
- 13 La Rochefoucauld, Collected Maxims, §27.
- 14 Heidegger, *Nietzsche*, p. 99.
- 15 Ibid., p. 51.
- 16 Heidegger, Hölderlin's Hymns 'Germania' and 'The Rhein'.
- 17 Heidegger, *Pathmarks*, p. 87.
- 18 Heidegger, *History of the Concept of Time: Prologmena*, p. 296.
- 19 Beckett, *Dream of Fair to Middling Women*, p. 6.
- 20 Heidegger, The Fundamental Concepts of Metaphysics: World, Finitude, Solitude, p. 6.
- **21** Ibid., p. 67.
- 22 Wittgenstein, Tractatus logico-philosophicus, §6.43.
- 23 Cf. Hawkley et al., 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors'.
- 24 Aristotle, Rhetoric, 1382a.
- 25 Aristotle, Nicomachean Ethics, 1115b.
- 26 Shaver, Furman and Buhrmester, 'Transition to College: Network Changes, Social Skills, and Loneliness'.

- 27 Flett, Hewitt and Rosa, 'Dimensions of Perfectionism, Psychosocial Adjustment, and Social Skills'.
- 28 Heidegger, Being and Time, p. 148.
- 29 Heidegger, Hölderlin's Hymns, p. 89.
- 30 Heidegger, Being and Time, p. 136.
- 31 Heidegger, Hölderlin's Hymns, p. 142.

## THREE Who are the Lonely?

- 1 Victor et al., 'Has Loneliness amongst Older People Increased? An Investigation into Variations between Cohorts'; Victor, Scrambler and Bond, *The Social World of Older People*.
- 2 Cf. AARP, Loneliness among Older Adults: A National Survey of Adults 45+.
- 3 The data used here is taken from the survey 'Samordnet levekårsundersøkelse 1980–2012'. Statistics Norway (SSB) is responsible for the collection of the data. The data is assembled and made available in anonymized form by Norwegian Social Science Data Services (NDS). Neither SSB nor NDS is responsible for the analysis of the date or the interpretations made here. A huge thanks to Thomas Sevenius Nilsen at the Norwegian Institute for Public Health for help with processing the figures.
- 4 For an overview of a portion of these studies, see Yang and Victor, 'Age and Loneliness in 25 European Nations'; Victor and Yang, 'The Prevalence of Loneliness Among Adults: A Case Study of the United Kingdom'.
- 5 See, for example, Pinquart and Sorensen, 'Influences on Loneliness in Older Adults: A Metaanalysis'. On the other hand, there are also studies that conclude that loneliness levels are lower in old age, but that deviates from most other studies (cf. Gibson, *Loneliness in Later Life*).
- 6 Rotenberg, 'Parental Antecedents of Children's Loneliness'.
- 7 Cacioppo and Patrick, *Loneliness*, p. 24; Cacioppo, Cacioppo and Boomsma, 'Evolutionary Mechanisms for Loneliness'; Goossens et al., 'The Genetics of Loneliness: Linking Evolutionary Theory to Genome-wide Genetics, Epigenetics, and Social Science'; Distel et al., 'Familiar Resemblance for Loneliness'.
- 8 Lucht et al., 'Associations between the Oxytocin Receptorgene (OXTR) and Affect, Loneliness and Intelligence in Normal Subjects'.
- 9 Cf. Norman et al., 'Oxytocin Increases Autonomic Cardiac Control: Moderation by Loneliness'.
- 10 Halvorsen, Ensomhet og sosial isolasjon i vår tid, p. 84, 110.
- 11 Tornstam, 'Loneliness in Marriage'.
- 12 Yang and Victor, 'Age and Loneliness in 25 European Nations'.
- **13** Ibid.
- 14 An exception to this is that men who live alone more often report a significant feelings of loneliness than women who live alone. (Olds and Schwartz, *The Lonely American*, p. 82).
- 15 See, for example, Pinquart and Sorensen, 'Influences on Loneliness in Older Adults: A Meta-analysis'.
- 16 See, for example, Borys and Perlman, 'Gender Differences in Loneliness'.
- 17 Yang and Victor, 'Age and Loneliness in 25 European Nations'.
- **18** Olds and Schwartz, *The Lonely American*, p. 117.
- 19 Knut Halvorsen utilizes both explanations in his loneliness study, where first he indicates that the difference is alone due to the fact that women are more open about their loneliness than men. However, when he discusses loneliness among disabled boys and girls, he opens the possibility that the difference can be due to the fact that girls have different expectations of loneliness than boys. (Halvorsen, *Ensomhet og sosial isolasjon i vår tid*, pp. 114, 117.) 20 Boomsma et al.,

- 'Genetic and Environmental Contributions to Loneliness in Adults: The Netherlands Twin Register Study'.
- 21 Cf. Baumeister, The Cultural Animal: Human Nature, Meaning, and Social Life, p. 111.
- 22 Tornstam, 'Loneliness in Marriage'.
- 23 Vanhalst et al., 'The Development of Loneliness from Mid- to Late Adolescence: Trajectory Classes, Personality Traits, and Psychosocial Functioning'.
- 24 Cacioppo and Patrick, *Loneliness*, p. 94.
- 25 Ibid., p. 30.
- 26 Ibid., pp. 13–14. See also Bell and Daly, 'Some Communicator Correlates of Loneliness'; Wanzer, Booth-Butterfield and Booth-Butterfield, 'Are Funny People Popular? An Examination of Humor Orientation, Loneliness, and Social Attraction'.
- 27 Teppers et al., 'Personality Traits, Loneliness, and Attitudes toward Aloneness in Adolescence'; Cacioppo et al., 'Loneliness within a Nomological Net: An Evolutionary Perspective'.
- 28 Duck, Pond and Leatham, 'Loneliness and the Evaluation of Relational Events'. See also Jones, 'Loneliness and Social Contact'; Jones and Moore, 'Loneliness and Social Support'; Jones, Sanson, and Helm, 'Loneliness and Interpersonal Judgments'; Spitzberg and Canary, 'Loneliness and Relationally Competent Communication'.
- 29 Cf. Jones, Freemon and Goswick, 'The Persistence of Loneliness: Self and Other Determinants'.
- 30 Bellow, Herzog.
- 31 Kupersmidt et al., 'Social Self-discrepancy Theory and Loneliness During Childhood and Adolescence'.
- 32 Lau and Gruen, 'The Social Stigma of Loneliness: Effect of Target Person's and Perceiver's Sex'; Rotenberg and Kmill, 'Perception of Lonely and Non-lonely Persons as a Function of Individual Differences in Loneliness'.
- 33 Cf. Hawkley et al., 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors'.
- 34 Ernst and Cacioppo, 'Lonely Hearts: Psychological Perspectives on Loneliness'; Vaux, 'Social and Emotional Loneliness: The Role of Social and Personal Characteristics'.
- 35 Cacioppo and Patrick, *Loneliness*, p. 103.
- 36 Cf. Twenge et al., 'Social Exclusion Decreases Prosocial Behavior'.
- 37 DeWall and Baumeister, 'Alone but Feeling no Pain: Effects of Social Exclusion on Physical Pain Tolerance and Pain Threshold, Affective Forecasting, and Interpersonal Empathy'.
- 38 Jones, Hobbs and Hockenbury, 'Loneliness and Social Skill Deficits'.
- 39 Bell, 'Conversational Involvement and Loneliness'.
- 40 Solano, Batten and Parish, 'Loneliness and Patterns of Self-disclosure'.
- 41 Goswick and Jones, 'Loneliness, Self-concept, and Adjustment'.
- 42 Lemay and Clark, "Walking on Eggshells": How Expressing Relationship Insecurities Perpetuates Them'.
- 43 Bell, 'Emotional Loneliness and the Perceived Similarity of One's Ideas and Interests'.
- 44 Weisbuch and Ambady, 'Affective Divergence: Automatic Responses to Others' Emotions Depend on Group Membership'.
- 45 Cf. Twenge and Campbell, *The Narcissism Epidemic*, pp. 191–2.
- 46 Shaver, Furman and Buhrmester, 'Transition to College: Network Changes, Social Skills, and Loneliness'.
- 47 Cacioppo and Patrick, *Loneliness*, p. 163.
- 48 Flett, Hewitt and Rosa, 'Dimensions of Perfectionism, Psychosocial Adjustment, and Social Skills'.
- 49 Næss, Bare et menneske, p. 37.
- 50 Ibid., p. 7.
- **51** Ibid., p. 213.

- 52 Ibid., p. 36.
- 53 Ibid., p. 132.
- 54 Ibid., p. 250.
- 55 Gardner et al., 'On the Outside Looking In: Loneliness and Social Monitoring'.
- 56 Dandeneau et al., 'Cutting Stress Off at the Pass: Reducing Vigilance and Responsiveness to Social Threat by Manipulating Attention'; Murray et al., 'Balancing Connectedness and Self-protection Goals in Close Relationships: A Levels-of-Processing Perspective on Risk Regulation'.
- 57 DeWall et al., 'It's the Thought that Counts: The Role of Hostile Cognition in Shaping Aggressive Responses to Social Exclusion'.
- 58 Maner et al., 'Does Social Exclusion Motivate Interpersonal Reconnection? Resolving the "Porcupine Problem".

#### FOUR Loneliness and Trust

- 1 It must be observed that at present too little research has been conducted to clarify the relationship between these phenomena. In loneliness research, there are just a handful of studies that take up the connection, and in trust research loneliness remains largely un-themed. See the following studies: Rotenberg, 'Loneliness and Interpersonal Trust'; Rotenberg et al., 'The Relationship between Loneliness and Interpersonal Trust during Middle Childhood'; Rotenberg et al., 'The Relation Between Trust Beliefs and Loneliness during Early Childhood, Middle Childhood, and Adulthood'.
- 2 Rotenberg et al., 'The Relation between Trust Beliefs and Loneliness during Early Childhood, Middle Childhood, and Adulthood'.
- 3 Halvorsen, *Ensomhet og sosial isolasjon i vår tid*, p. 75.
- 4 Auster, *The Invention of Solitude*, p. 50.
- 5 Cf. 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors'.
- 6 Ernst and Cacioppo, 'Lonely Hearts: Psychological Perspectives on Loneliness', and Vaux, 'Social and Emotional Loneliness: The Role of Social and Personal Characteristics'.
- 7 Bell, 'Emotional Loneliness and the Perceived Similarity of One's Ideas and Interests'.
- 8 Simmel, *The Philosophy of Money*, p. 191.
- 9 For measurements of trust levels in different countries and its development over time, see www.worldvaluessurvey.org/wvs.jsp.
- 10 OECD, 'Trust', in Society at a Glance, 2011: OECD Social Indicators, pp. 90–91.
- 11 Such an assumption is supported by Chen, 'Loneliness and Social Support of Older People in China: a Systematic Literature Review'. However, it must be observed that this study demonstrates great variation among different surveys. See further Wang et al., 'Loneliness among the Rural Older People in Anhui, China: Prevalence and Associated Factors', and Yang and Victor, 'The Prevalence of and Risk Factors for Loneliness among Older People in China'.
- 12 See for example, OECD, Society at a Glance, 2014: OECD Social Indicators, pp. 138ff.
- 13 Wollebæk and Segaard, Sosial kapital i Norge.
- 14 A common suggestion has been that ethnic homogeneity creates trust and ethnic diversity reduces trust, but this appears to only partially be the case. In neighbourhoods with greater ethnic diversity, there is a lower level of trust between neighbours, but this ethnic diversity does not appear to create lower levels of generalized trust. (Cf. Meer and Tolsma, 'Ethnic Diversity and its Effects on Social Cohesion'.) 15 Cf. Fukuyama, *Political Order and Political Decay*, pp. 97–125, see especially pp. 123ff.
- 16 Bergh and Bjørnskov, 'Historical Trust Levels Predict the Current Size of the Welfare State'.

- 17 Arendt, *The Origins of Totalitarianism*, p. 478.
- 18 Ibid., p. 477.
- 19 Cf. Hosking, Trust: A History, ch. 1.
- 20 See, for example, Schlögel, Moscow, 1937, p. 194.
- 21 Arendt, *The Origins of Totalitarianism*, p. 323.
- 22 Arendt, *Denktagebuch 1950 bis 1973. Erster Band*, pp. 126–7. Thanks to Helgard Mahrdt for drawing my attention to this citation.
- 23 Arendt, *The Human Condition*, p. 59.
- 24 Aristotle, Nicomachean Ethics, 1161b9.
- 25 Eliot, Middlemarch, p. 273.
- 26 Cf. Grimen, Hva er tillit, p. 109.
- 27 La Rochefoucauld, Collected Maxims, §84.
- 28 Ibid., §86.
- 29 Fukuyama, Trust: The Social Virtues and the Creation of Prosperity, pp. 27, 152–3.
- 30 Løgstrup, *The Ethical Demand*, p. 8.
- 31 Cf. Hawkley et al., 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors'.
- 32 Rotenberg et al., 'The Relation between Trust Beliefs and Loneliness during Early Childhood, Middle Childhood, and Adulthood'.
- 33 Terrell, Terrell and von Drashek, 'Loneliness and Fear of Intimacy among Adolescents who were Taught Not to Trust Strangers during Childhood'.
- 34 Shallcross and Simpson, 'Trust and Responsiveness in Strain-test Situations: A Dyadic Perspective'.

## FIVE Loneliness, Friendship and Love

- 1 See for example Caine, ed., *Friendship: A History*, and May, *Love: A History*.
- 2 Aristotle, *Politics*, 1253a.
- 3 Ibid.
- 4 Aristotle, Nicomachean Ethics, 1169b10.
- 5 Ibid., 1156a9.
- 6 Ibid., 1156b7–12.
- 7 Ibid., 1156b25.
- 8 Ibid., 1166a30.
- 9 Kant, Lectures on Ethics, pp. 24, 27, 54.
- 10 Kant, *The Metaphysics of Morals*, pp. 216–17.
- 11 Ibid., p. 217.
- 12 Kant, Lectures on Ethics, pp. 185–6.
- 13 Ibid., p. 410.
- 14 Ibid., p. 25.
- 15 Ibid., p. 182.
- 16 Ibid., pp. 413–14.
- 17 Kant, 'On the Character of the Species', in *Anthropology from a Pragmatic Point of View*, Part II.E, p. 184.
- 18 Ibid., part II.E, p. 190. On this, see further Kant, *Lectures on Anthropology*, pp. 499–500.
- 19 Kant, 'Idea for a Universal History with a Cosmopolitan Purpose', p. 44. See also *Metaphysics of Morals*, p. 216.
- 20 On this subject, see further Kant, *Lectures on Ethics*, p. 174.
- 21 Kant, *Metaphysics of Morals*, pp. 216–17.

- 22 Ibid., p. 216.
- 23 Kant, Lectures on Ethics, p. 190.
- 24 See especially Montaigne, 'Of Solitude'.
- 25 Montaigne, 'Of Friendship', p. 383.
- 26 Ibid., pp. 390–91.
- 27 Ibid., pp. 391, 393.
- 28 Ibid., p. 397.
- 29 Ibid., p. 400.
- 30 Cf. Aristotle, Rhetoric, 1380b36.
- 31 Simmel, Sociology, p. 321.
- 32 Plato, *Symposium*, 189d–190a.
- 33 Ibid., 191a-b.
- 34 Ibid., 193c.
- 35 Abelard and Heloise: The Letters and Other Writings.
- 36 Goethe, *The Sorrows of Young Werther*, p. 25.
- 37 Ibid., p. 31.
- 38 Ibid., p. 86.
- 39 Ibid., p. 53.
- 40 Ibid., p. 127.
- 41 Heidegger, *History of the Concept of Time: Prolomegna*, pp. 296–7.
- 42 Milligan, *Love*, p. 3.
- 43 Cited from Arkins, Builders of My Soul: Greek and Roman Themes in Yeats, p. 148.
- 44 Joyce, 'A Portrait of the Artist as a Young Man' and 'Dubliners', p. 409. The example is taken from Milligan, *Love*, pp. 16–17.
- 45 Baudelaire, *Paris Spleen*, pp. 51–2.
- 46 Mykle, *Largo*, p. 114.
- 47 Tolstoy, Family Happiness and Other Stories, p. 38.
- 48 Frankfurt, *The Importance of What We Care About*, p. 170.
- 49 Jaspers, 'The Individual and Solitude', p. 189.
- 50 Ibid.
- 51 Jaspers, *Philosophie II. Existenzerhellung*, p. 61.
- **52** Ibid., p. 62.
- 53 Rilke, *Letter to a Young Poet*, p. 35.

### six Individualism and Loneliness

- 1 Beck and Beck-Gernsheim, *Individualization: Institutionalized Individualism and its Social and Political Consequences*, p. xxii.
- 2 Beck, Risk Society, p. 122.
- 3 Mill, Principles of Political Economy with Some of their Applications to Social Philosophy, p. 938.
- **4** See especially Berlin, *Liberty*. I have analysed the concepts of negative and positive freedom in *The Philosophy of Freedom*, ch. 6.
- 5 Sen, *Rationality and Freedom*, chs 20–22.
- 6 See especially Simmel, 'Die beiden Formen des Individualismus', and Simmel, 'Kant und der Individualismus'.
- 7 Simmel, *Kant. Die Probleme der Geschichtsphilosophie*, p. 220.
- 8 Simmel, 'Die beiden Formen des Individualismus', p. 54. In and of itself, this is no unreasonable assertion, but it is rather surprising that Simmel does not one mention that the most radical

variant of Romantic, liberal individualism is developed by Wilhelm von Humboldt in *The Limits* of *State Action* (1792), which in its own right proved a main source of inspiration for John Stuart Mill's liberalism, where the necessity of an individual space for the development of a unique personality was central to political philosophy and social philosophy.

- 9 Simmel, 'The Metropolis and Mental Life'.
- 10 Cf. Giddens, *Modernity and Self-identity: Self and Identity in the Late Modern Age*, p. 5, and Giddens, *The Transformations of Intimacy*, p. 30.
- 11 Nietzsche, The Gay Science, §270, cf. §335.
- 12 Dostoyevsky, *Notes from the Underground*.
- 13 Cf. Taylor, The Ethics of Authenticity, p. 40.
- 14 Mead, Mind, Self and Society.
- 15 Sandel, *Liberalism and the Limits of Justice*, p. 179.
- **16** Cf. Marar, *The Happiness Paradox*.
- 17 Cf. Klinenberg, Going Solo, p. 3.
- 18 Ibid., pp. 4–5.
- 19 Olds and Schwartz, *The Lonely American*, p. 82.
- 20 EU, Independent Living for the Ageing Society.
- 21 Klinenberg, Going Solo, p. 160.
- 22 Ibid., p. 10.
- 23 Schumpeter, Capitalism, Socialism and Democracy, pp. 157–8.
- 24 Gerstel and Sarkisian, 'Marriage: The Good, the Bad, and the Greedy'; Musick and Bumpass, 'Reexamining the Case for Marriage: Union Formation and Changes in Well-being'. See also Klinenberg, *Going Solo*.
- 25 DePaulo, 'Single in a Society Preoccupied with Couples'.
- 26 Mellor et al., 'Need for Belonging, Relationship Satisfaction, Loneliness, and Life Satisfaction'.
- 27 Klinenberg, Going Solo, pp. 98ff.
- 28 Marche, 'Is Facebook Making Us Lonely?'.
- 29 Weber, *The Protestant Ethic and the Spirit of Capitalism*, p. 60.
- 30 Tocqueville, *Democracy in America*, p. 884.
- 31 Fukuyama, 'The Great Disruption', *Atlantic Monthly*.
- 32 Putnam, Bowling Alone, p. 158.
- 33 For a good overview, see Thompson, 'The Theory that Won't Die: From Mass Society to the Decline of Social Capital', p. 423.
- 34 Ibid., p. 425.
- 35 Putnam, Bowling Alone, p. 403.
- 36 Fischer, *Still Connected: Family and Friends in America since 1970.* See also Fischer, *Made in America: A Social History of American Culture and Character.*
- 37 Fischer, *Made in America*, p. 155.
- 38 McPherson, Smith-Lovin and Brashears, 'Social Isolation in America: Changes in Core Discussion Networks over Two Decades'.
- 39 Fischer, 'The 2004 Finding of Shrunken Social Networks: An Artifact'.
- 40 Rokach et al., 'The Effects of Culture on the Meaning of Loneliness'; Rokach, 'The Effect of Age and Culture on the Causes of Loneliness'.
- 41 Lykes and Kemmelmeier, 'What Predicts Loneliness? Cultural Difference Between Individualistic and Collectivistic Societies in Europe'.
- 42 De Jong Gierveld and Van Tilburg, 'The De Jong Gierveld Short Scales for Emotional and Social Loneliness: Tested on Data from Seven Countries in the UN Generations and Gender Surveys'.
- 43 Lykes and Kemmelmeier, 'What Predicts Loneliness? Cultural Difference Between Individualistic and Collectivistic Societies in Europe'.
- 44 Diener and Diener, 'Cross-cultural Correlates of Life Satisfaction and Self-esteem'.

- 45 Cf. Beck and Beck-Gernsheim, *Individualization*, p. xxii.
- **46** Dreyfus, *On the Internet*.
- 47 Turkle, *Alone Together*.
- 48 Kraut et al., 'Internet Paradox. A Social Technology that Reduces Social Involvement and Psychological Well-being'.
- 49 Kraut et al., 'Internet Paradox Revisited'.
- 50 Whitty and McLaughlin, 'Online Recreation: The Relationship between Loneliness, Internet Self-efficacy and the Use of the Internet for Entertainment Purposes'.
- 51 Cf. Rainie and Wellman, *Networked: The New Social Operating System*.
- 52 Hampton et al., Social Isolation and New Technology.
- 53 Brandtzæg, 'Social Networking Sites: Their Users and Social Implications A Longitudinal Study'.
- 54 Amichai-Hamburger and Schneider, 'Loneliness and Internet Use'.
- 55 Ibid.
- 56 Deresiewicz, 'The End of Solitude'.
- 57 Conley, Elsewhere, U.S.A., p. 104.

#### SEVEN Solitude

- 1 Cf. Long and Averill, 'Solitude: An Exploration of Benefits of Being Alone'.
- 2 Galanaki, 'Are Children Able to Distinguish among the Concepts of Aloneness, Loneliness, and Solitude?'
- 3 Larson, 'The Emergence of Solitude as a Constructive Domain of Experience in Early Adolescence'.
- 4 Cicero, *On Friendship*, p. 83.
- 5 Cicero, *On Duties*, Book I, ch. 43ff.
- 6 Zimmermann, On Solitude, vol. IV, pp. 373–4.
- 7 Ibid., vol. I, p. 286.
- 8 Ibid., vol. I, pp. 20, 29–30.
- 9 Garve, Über Gesellschaft und Einsamkeit.
- 10 Ibid., vol. I, pp. 55–6.
- 11 Ibid., vol. I, p. 99.
- 12 Ibid., vol. I, p. 334.
- 13 Kant, Critique of Judgement, p. 87.
- 14 Kant, Anthropology from a Pragmatic Point of View, Part I, §88, pp. 143–4.
- 15 This is not just true of philosophy. In the Bible God has a tendency to impart His message to people when they are alone. Moses received the Torah after spending forty days alone on Mount Sinai. Paul was alone when he received his revelation on the way to Damascus. Even though Jesus was undoubtedly a social figure, he often withdrew to pray in solitude, and he ordered his disciples to do the same. Early saints went out in the wilderness, away from their fellow men, to experience the tests Jesus had undergone there, and through this isolation to achieve a closer bond with God. Muhammad received his first revelation when he was alone in his cave on Jabal al-Nour. Ultimately, revelations seem to take place in solitude.
- 16 Descartes, A Discourse on the Method of Correctly Conducting One's Reason and Seeking Truth in the Sciences, p. 27.
- 17 Aristotle, Nicomachean Ethics, 1177a-b.
- 18 See for example Eckhart, 'On Detachment.'
- 19 Cf. St John of the Cross, *Dark Night of the Soul*, chs VI–VII, pp. 52–7.
- 20 Petrarch, *The Life of Solitude*.

- 21 Ibid., p. 131.
- 22 Montaigne, 'Of Solitude', p. 481.
- 23 Ibid., pp. 488–9.
- 24 Ibid., p. 485.
- 25 Ibid., p. 498.
- 26 Cf. Montaigne, 'Of Three Commerces', pp. 1220–21.
- 27 Emerson, 'Nature'.
- 28 Emerson, 'Experience', p. 322.
- 29 Wordsworth, *The Prelude*, Book 4, ll. 354–8, p. 161.
- 30 Schopenhauer, *Parerga and Paralipomena*, I, p. 24.
- 31 Ibid., p. 26.
- 32 Ibid.
- 33 Ibid., pp. 28–9.
- **34** Ibid., p. 27.
- 35 Nietzsche, *Daybreak*, §491, p. 201.
- 36 Nietzsche, Human, All too Human, vol. II, §333, p. 344. Cf. Nietzsche, Daybreak, §566, p. 227.
- 37 Nietzsche, Thus Spoke Zarathustra, p. 49.
- 38 Nietzsche, Beyond Good and Evil, §284, p. 171.
- 39 Ibid., §25, p. 26.
- 40 Nietzsche, *Daybreak*, §443, p. 188.
- 41 Nietzsche, Thus Spoke Zarathustra, p. 255.
- 42 Nietzsche, Nachgelassene Fragmente, 1880–1882, p. 110.
- 43 Heidegger, The Basic Problems of Phenomenology, §10, p. 78.
- 44 Heidegger, *Plato's Sophist*, p. 36.
- 45 Heidegger, *Being and Time*, p. 115; Heidegger, *History of the Concept of Time: Prolegomena*, p. 238.
- 46 Heidegger, Being and Time, pp. 116–17.
- 47 Heidegger, History of the Concept of Time: Prolegomena, pp. 317–18
- 48 Heidegger, Being and Time, p. 254.
- 49 Ibid., p. 240.
- 50 Heidegger, *History of the Concept of Time: Prolegomena*, pp. 317–18.
- 51 Heidegger, *Being and Time*, p. 182. Cf. Heidegger, *Ontology: The Hermeneutics of Facticity*, pp. 6–7.
- 52 Heidegger, Logic as the Question Concerning the Essence of Language, p. 45.
- 53 Heidegger, The Fundamental Concepts of Metaphysics: World, Finitude, Solitude, p. 6.
- 54 Heidegger, What is Called Thinking?, p. 169.
- 55 Rousseau, Reveries of the Solitary Walker.
- 56 Ibid., p. 1.
- 57 Ibid., p. 84.
- 58 Rousseau, *Emile*, or, *On Education*, p. 39.
- 59 In other words, the exact opposite of Thomas Hobbes's description of human life in a natural state, 'solitary, poor, nasty, brutish, and short' (Hobbes, *Leviathan*, p. 76).
- 60 Kant, 'Conjectural Beginning of Human History', p. 174.
- 61 Rousseau, Discourse on Inequality, p. 41.
- 62 Ibid., pp. 34–5.
- 63 Thoreau, Walden, p. 131.
- 64 Abbey, Desert Solitaire: A Season in the Wilderness.
- 65 Thoreau, Walden, p. 131.
- 66 Hayek, *The Constitution of Liberty*, p. 61.

- 67 Cf. Ariès and Duby, eds, *A History of Private Life*; Weintraub and Kumar, eds, *Public and Private in Thought and Practice*.
- 68 Cf. Moore, Jr, *Privacy*.
- 69 Mill, Principles of Political Economy, p. 756.
- 70 Long and Averill, 'Solitude: An Exploration of Benefits of Being Alone', p. 30.
- 71 Cf. Sartre, Being and Nothingness, pp. 347ff.
- 72 Ibid., p. 321.
- 73 Ibid., p. 320.
- 74 Larson, 'The Solitary Side of Life: An Examination of the Time People Spend Alone from Childhood to Old Age'.
- 75 Hammitt, Backman and Davis, 'Cognitive Dimensions of Wilderness Privacy: An 18-year Trend Comparison'.
- 76 Fichte, 'Some Lectures Concerning the Scholar's Vocation'.
- 77 Fichte, *The System of Ethics*, p. 262.
- 78 Duras, Writing, p. 2.
- 79 Leary et al., 'Finding Pleasure in Solitary Activities: Desire for Aloneness or Disinterest in Social Contact?'
- 80 Russell, *Unpopular Essays*, pp. 67–8.
- 81 Marquard, 'Plädoyer für die Einsamkeitsfähigkeit'.
- 82 Ibid., p. 120. See also Marquard, Farewell to Matters of Principle, p. 16.
- 83 Kant, 'An Answer to the Question: What is Enlightenment?', p. 41.
- 84 Pascal, Pensées, pp. 39–40.
- 85 Wilson et al., 'Just Think: The Challenges of the Disengaged Mind'.
- 86 Nietzsche, *Daybreak*, §443, p. 188.
- 87 Macho, 'Mit sich allein. Einsamkeit als Kulturtechnik'. See also Sloterdijk, *You Must Change Your Life*, pp. 361ff.
- 88 Butler, 'A Melancholy Man', p. 59.
- 89 Csikszentmihalyi, *Creativity*, pp. 65–6.
- 90 Ibid., p. 177.
- 91 Arendt, *The Origins of Totalitarianism*, p. 475.
- 92 Arendt, *The Human Condition*, p. 226.
- 93 Ibid., p. 75.
- 94 Arendt, *The Origins of Totalitarianism*, p. 476.
- 95 Arendt, *The Life of the Mind*, vol. I: *Thinking*, p. 185.
- 96 Hauge, 'Attum einsemds berg'.

### EIGHT Loneliness and Responsibility

- 1 Heinrich and Gullone, 'The Clinical Significance of Loneliness: A Literature Review'.
- 2 Didion, *Play It as It Lays*, pp. 122–3.
- 3 Stillman et al., 'Alone and Without Purpose: Life Loses Meaning Following Social Exclusion'; Williams, 'Ostracism: The Impact of Being Rendered Meaningless'.
- 4 Baumeister and Vohs, 'The Pursuit of Meaningfulness in Life'; Heine, Proulx and Vohs, 'The Meaning Maintenance Model: On the Coherence of Social Motivations'.
- 5 Baumeister and Leary, 'The Need to Belong: Desire for Interpersonal Attachments as a Fundamental Human Motivation', p. 497. For an elaboration, see Baumeister, *The Cultural Animal*.
- 6 Gere and MacDonald, 'An Update of the Empirical Case for the Need to Belong'; Mellor et al., 'Need for Belonging, Relationship Satisfaction, Loneliness, and Life Satisfaction'; Kelly,

- 'Individual Differences in Reactions to Rejection'.
- 7 Slater, *The Pursuit of Loneliness*, p. 5.
- 8 Hegel, 'Introduction to Aesthetics', in Hegel's Aesthetics, p. 66.
- 9 Aristotle, Nicomachean Ethics, 1114b22.
- 10 Frankfurt, *Taking Ourselves Seriously and Getting it Right*, p. 7.
- 11 As Richard Sennet writes, 'The reigning belief today is that closeness between persons is a moral good. The reigning aspiration today is to develop individual personality through experiences of closeness and warmth with others. The reigning myth today is that the evils of society can all be understood as evils of impersonality, alienation, and coldness. The sum of these three is an ideology of intimacy: social relationships of all kinds are real, believable, and authentic the closer they approach the inner psychological concerns of each person. This ideology transmutes political categories into psychological categories. The ideology of intimacy defines the humanitarian spirit of a society without gods: warmth is our god' (Sennett, *The Fall of Public Man*, p. 259).
- 12 Pascal, Pensées, pp. 61–2.
- 13 Elias, *The Loneliness of the Dying*, p. 66.
- 14 Bjørneboe, *The Bird Lovers*, p. 153.
- 15 Lawrence, Late Essays and Articles, pp. 297–8.
- 16 Ford, *Canada*, p. 292.

## Bibliography

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AARP, Loneliness among Older Adults: A National Survey of Adults 45+,
    www.aarp.org/content/dam/aarp/research/surveys_statistics/general/2012/loneliness_2010.pdf
Abbey, Edward, Desert Solitaire: A Season in the Wilderness [1968] (New York, 1985)
Abelard, Pierre, and Heloise, Abelard and Heloise: The Letters and Other Writings, trans. and intro.
    William Levitan (Indianapolis, IN, and Cambridge, 2007) Amichai-Hamburger, Yair, and Barry
    H. Schneider, 'Loneliness and Internet Use', in The Handbook of Solitude: Psychological
    Perspectives on Social Isolation, Social Withdrawal, and Being Alone, ed. Robert J. Coplan and
    Julie C. Bowker (Malden, MA, and Oxford, 2014) Arendt, Hannah, Denktagebuch 1950 bis 1973.
    Erster Band (Munich and Zürich, 2002)
    –, The Human Condition, 2nd edn, intro. Margaret Canovan [1958] (Chicago, IL, 1998) ——, The
    Life of the Mind, vol. I: Thinking (San Diego, CA, New York and London, 1977) ——, The
    Origins of Totalitarianism (San Diego, CA, New York and London, 1979)
Ariès, Philippe, and Georges Duby, eds, A History of Private Life, 5 vols (Cambridge, MA, 1992)
Aristotle, Nicomachean Ethics, trans. and ed. Roger Crisp (Cambridge and New York, 2000)
   —, Rhetoric, trans. W. Rhys Roberts, ed. W. D. Ross (New York, 2010)
   –, Politics, 2nd edn, trans. and intro. Carnes Lord (Chicago, IL, and London, 2013)
Arkins, Brian, Builders of My Soul: Greek and Roman Themes in Yeats (Savage, MD, 1990) Asher,
    Steven R., and Julie A. Paquette, 'Loneliness and Peer Relations in Childhood', Current
    Directions in Psychological Science, 3 (2003) Auster, Paul, The Invention of Solitude (New York,
Aydinonat, Denise, et al., 'Social Isolation Shortens Telomeres in African Grey Parrots (Psittacus
    erithacus erithacus)', PLOS ONE, 9 (2014) Barthes, Roland, Mourning Diary, trans. Richard
    Howard (New York, 2010)
Baudelaire, Charles, Paris Spleen: Little Poems in Prose, trans. Keith Waldrop (Middletown, CT,
    2009) Baumeister, Roy F., The Cultural Animal: Human Nature, Meaning, and Social Life
    (Oxford, 2005) ——, and Mark R. Leary, 'The Need to Belong: Desire for Interpersonal
    Attachments as a Fundamental Human Motivation', Psychological Bulletin, 3 (1995) ——, Jean
    M. Twenge and Christopher K. Nuss, 'Effects of Social Exclusion on Cognitive Processes:
```

Anticipated Aloneness Reduces Intelligent Thought', Journal of Personality and Social

*Psychology*, 83 (2002) ——, and Kathleen D. Vohs, 'The Pursuit of Meaningfulness in Life', in *Handbook of Positive Psychology*, ed. C. R. Snyder and Shane J. Lopez (New York, 2002) ——, et al., 'Social Exclusion Impairs Self-regulation', *Journal of Personality and Social Psychology*,

Beck, Ulrich, Risk Society Towards a New Modernity (London, 1992)

88 (2005)

- ——, and Elisabeth Beck-Gernsheim, *Individualization: Institutionalized Individualism and its Social and Political Consequences* (London, 2002) Beckett, Samuel, *Dream of Fair to Middling Women* (Dublin, 1992)
- Bell, Brad, 'Emotional Loneliness and the Perceived Similarity of One's Ideas and Interests', *Journal of Social Behavior and Personality*, 2 (1993) Bell, Robert A., 'Conversational Involvement and Loneliness', *Communication Monographs*, 52 (1985) ——, and J. A. Daly, 'Some Communicator Correlates of Loneliness', *Southern States Communication Journal*, 2 (1985) Bellow, Saul, *Herzog* (New York, 1964) Ben-Ze'ev, Aaron, *The Subtlety of Emotions* (Cambridge, MA, and London, 2000)
- Bergh, Andreas, and Christian Bjørnskov, 'Historical Trust Levels Predict the Current Size of the Welfare State', *Kyklos*, 1 (2011) Berlin, Isaiah, *Liberty* (Oxford, 2002) Bible, Genesis, New International Version, <a href="https://www.BibleGateway.com">www.BibleGateway.com</a>, 3 March 2015
- Bierce, Ambrose, *The Enlarged Devil's Dictionary* (London, 2001)
- Bjørneboe, Jens, The Bird Lovers, trans. and intro. Frederick Wasser (Los Angeles, CA, 1994)
- Boomsma, Dorret I., et al., 'Genetic and Environmental Contributions to Loneliness in Adults: The Netherlands Twin Register Study', *Behavior Genetics*, 6 (2005) Borys, Shelley, and Daniel Perlman, 'Gender Differences in Loneliness', *Personality and Social Psychology Bulletin*, 1 (1985) Bowlby, John, *Attachment and Loss*, vol. III: *Loss: Sadness and Depression* (London, 1980)
- Brandtzæg, Petter Bae, 'Social Networking Sites: Their Users and Social Implications, a Longitudinal Study', *Journal of Computermediated Communication*, 4 (2012) Burke, Edmund, *Philosophical Inquiry into the Origin of our Ideas of the Sublime and the Beautiful* (Oxford, 1998) Butler, Samuel, 'A Melancholy Man', in *Characters and Passages from Note-books* (Cambridge, 1908)
- Byron, Lord, Childe Harold's Pilgrimage, in The Major Works (Oxford, 2000)
- Cacioppo, John T., and Dorret I. Boomsma: 'Evolutionary Mechanisms for Loneliness', *Cognition and Emotion*, 1 (2014) ——, and Stephanie Cacioppo, 'Social Relationships and Health: The Toxic Effects of Perceived Social Isolation', *Social and Personality Psychology Compass*, 2 (2014) ——, and William Patrick, *Loneliness: Human Nature and the Need for Social Connection* (New York and London, 2008)
- —, Louise C. Hawkley and Gary G. Berntson, 'The Anatomy of Loneliness', *Current Directions in Psychological Science*, 3 (2003) ——, Louise C. Hawkley and Ronald A. Thisted, 'Perceived Social Isolation Makes Me Sad: 5-year Cross-lagged Analyses of Loneliness and Depressive Symptomatology in the Chicago Health, Aging, and Social Relations Study', *Psychology and Aging*, 2 (2010) ——, et al., 'Loneliness Within a Nomological Net: An Evolutionary Perspective', *Journal of Research in Personality*, 40 (2006) Caine, Barbara, ed., *Friendship: A History* (London and Knoxville, TN, 2009)
- Cassirer, Ernst: *An Essay on Man: An Introduction to a Philosophy of Human Culture* (New Haven, CT, and London, 1972) Chen, Xinyin, and Doran C. French, 'Children's Social Competence in Cultural Context', *Annual Review of Psychology*, 59 (2008) Chen, Yu, 'Loneliness and Social Support of Older People in China: A Systematic Literature Review', *Health and Social Care in the Community*, 2 (2014) Cicero, Marcus Tullius, *On Duties*, ed. M. T. Griffin and E. M. Atkins (Cambridge, 1991)
- —, *On Old Age and On Friendship*, trans. Frank O. Copley (Ann Arbor, MI, 1971) Cioran, Emil, *Drawn and Quartered*, trans. Richard Howard (New York, 2012)
- Conley, Dalton, Elsewhere, USA: How We Got from the Company Man, Family Dinners, and the Affluent Society to the Home Office, BlackBerry Moms, and Economic Anxiety (New York, 2009) Coplan, Robert J., and Julie C. Bowker, eds, The Handbook of Solitude, Psychological Perspectives on Social Isolation, Social Withdrawal, and Being Alone (Malden, MA, and Oxford,

- 2014) Csikszentmihalyi, Mihaly, *Creativity: The Psychology of Discovery and Invention* (New York, 1996)
- Dandeneau, Stéphane D., et al., 'Cutting Stress Off at the Pass: Reducing Vigilance and Responsiveness to Social Threat by Manipulating Attention', *Journal of Personality and Social Psychology*, 4 (2007) DePaulo, Bella, 'Single in a Society Preoccupied with Couples', in *The Handbook of Solitude: Psychological Perspectives on Social Isolation, Social Withdrawal, and Being Alone*, ed. Robert J. Coplan and Julie C. Bowker (Malden, MA, and Oxford, 2014) Deresiewicz, William, 'The End of Solitude', *The Chronicle of Higher Education*, 30 January 2009, http://chronicle.com/article/The-End-of-Solitude/3708
- Descartes, René, A *Discourse on the Method of Correctly Conducting One's Reason and Seeking Truth in the Sciences*, trans. Ian Mclean (Oxford, 2006) DeWall, C. Nathan and Roy F. Baumeister, 'Alone but Feeling No Pain: Effects of Social Exclusion on Physical Pain Tolerance and Pain Threshold, Affective Forecasting, and Interpersonal Empathy', *Journal of Personality and Social Psychology*, 1 (2006) ——, et al., 'It's the Thought that Counts: The Role of Hostile Cognition in Shaping Aggressive Responses to Social Exclusion', *Journal of Personality and Social Psychology*, 1 (2009) Didion, Joan, *Play It as It Lays* (London, 2001)
- Diener, Ed, and Marissa Diener, 'Cross-cultural Correlates of Life Satisfaction and Self-esteem', *Journal of Personality and Social Psychology*, 68 (1995) Distel, Marijn A., et al., 'Familiar Resemblance for Loneliness', *Behavior Genetics*, 4 (2010)
- DiTommaso, Enrico, and Barry Spinner, 'Social and Emotional Loneliness: A Re-examination of Weiss' Typology of Loneliness', *Personality and Individual Differences*, 3 (1997) Dostoyevsky, Fyodor, *Notes from the Underground*, trans. Constance Garnett, ed. Charles Guignon and Kevin Aho (Indianapolis, IN, and Cambridge, 2009) Dreyfus, Hubert, *On the Internet*, 2nd edn (London, 2008)
- Duck, Steve, Kris Pond and Geoff Leatham, 'Loneliness and the Evaluation of Relational Events', *Journal of Social and Personal Relationships*, 11 (1994) Duras, Marguerite, *Writing*, trans. Mark Polizzotti (Cambridge, MA, 1998)
- Eckhart, Meister, Selected Writings, trans. Oliver Davies (New York and London, 1994)
- Eisenberger, Naomi I., Matthew D. Lieberman and Kipling D. Williams, 'Does Rejection Hurt? An fMRI Study of Social Exclusion', *Science*, 302 (2003) Elias, Norbert, *The Loneliness of the Dying*, trans. Edmund Jephcott (New York, 2001)
- Eliot, George, Middlemarch (New York and London, 2000)
- Eliot, T. S., The Cocktail Party, in The Complete Poems and Plays (London, 1987)
- Emerson, Ralph Waldo, 'Experience', in *The Essential Writings of Ralph Waldo Emerson* (New York, 2000)
- —, 'Nature', in *The Essential Writings of Ralph Waldo Emerson* (New York, 2000)
- Emler, Nick, 'Gossip, Reputation and Social Adaptation', in *Good Gossip*, ed. Robert F. Goodman and Aaron Ben-Ze'ev (Lawrence, KS, 1994) Ernst, John M., and John T. Cacioppo, 'Lonely Hearts: Psychological Perspectives on Loneliness', *Applied and Preventive Psychology*, 8 (1999) EU, *Independent Living for the Ageing Society*, 2010,
  - http://ec.europa.eu/information\_society/activities/ict\_psp/documents/independent\_living.pdf
- Fichte, Johann Gottlieb, 'Some Lectures Concerning the Scholar's Vocation', in *Early Philosophical Writings*, trans. and ed. Daniel Breazeale (Ithaca, NY, 1988) ——, *The System of Ethics*, trans. and ed. Daniel Breazeale and Günther Zöller (Cambridge, 2005)
- Findlay, Robyn A., 'Interventions to Reduce Social Isolation Amongst Older People: Where is the Evidence?', *Ageing and Society*, 23 (2003) Fischer, Claude S., 'The 2004 Finding of Shrunken Social Networks: An Artifact', *American Social Review*, 74 (2009) ——, *Still Connected: Family and Friends in America Since* 1970 (New York, 2011)
- —, Made in America: A Social History of American Culture and Character (Chicago, 2010)

Flett, Gordon L., Paul L. Hewitt and Tessa De Rosa, 'Dimensions of Perfectionism, Psychosocial Adjustment, and Social Skills', *Personality and Individual Differences*, 2 (1996) Folkehelseinsituttet, 'Sosial støtte og ensomhet – faktaark', Oslo, 2015, www.fhi.no/tema/psykisk-helse/sosial-stotte-og-ensomhet

Ford, Richard, Canada (London, 2012)

Frankfurt, Harry G., Taking Ourselves Seriously and Getting it Right (Stanford, CA, 2006)

- —, The Importance of what We Care About (Cambridge, 1998)
- ——, *The Reasons of Love* (Princeton, NJ, and New York, 2004)

Fukuyama, Francis, 'The Great Disruption', Atlantic Monthly (May 1999)

- ——, Political Order and Political Decay (London, 2014)
- —, Trust: The Social Virtues and the Creation of Prosperity (New York, 1996)
- Galanaki, Evangelia P., 'Are Children Able to Distinguish among the Concepts of Aloneness, Loneliness, and Solitude?', *International Journal of Behavioural Development*, 5 (2004) Gardner, Wendi L., et al., 'On the Outside Looking In: Loneliness and Social Monitoring', *Personality and Social Psychology Bulletin*, 11 (2005) Garve, Christian, *Ueber Gesellschaft und Einsamkeit*, vol. II (Breslau, 1979/1800)
- Geller, Jeffrey S., et al., 'Loneliness as a Predictor of Hospital Emergency Department Use', *Journal of Family Practice*, 12 (1999) Gere, Judith, and Geoff MacDonald, 'An Update of the Empirical Case for the Need to Belong', *Journal of Individual Psychology*, 66 (2010) Gerstel, Naomi, and Natalia Sarkisian, 'Marriage: The Good, the Bad, and the Greedy', *Contexts*, 4 (2006)

Gibson, Hamilton B., Loneliness in Later Life (London, 2000)

- Giddens, Anthony, *Modernity and Self-identity: Self and Identity in the Late Modern Age* (Cambridge, 1991)
- ——, *The Transformations of Intimacy* (Oxford, 1992)
- Goethe, Johann Wolfgang von, *The Sorrows of Young Werther*, trans. Michael Hulse (London and New York, 1989)
- Goossens, Luc, et al., 'The Genetics of Loneliness: Linking Evolutionary Theory to Genome-wide Genetics, Epigenetics, and Social Science', *Perspectives on Psychological Science*, 3 (2015) Goswick, Ruth Ann, and Warren H. Jones, 'Loneliness, Self-concept, and Adjustment', *Journal of Psychology*, 107 (1981) Grimen, Harald, *Hva er tillit* (Oslo, 2009)
- Gross, Daniel M., *The Secret History of Emotion: From Aristotle's Rhetoric to Modern Brain Science* (Chicago, IL, 2006) Halvorsen, Knut, *Ensomhet og sosial isolasjon i vår tid* (Oslo, 2005)
- Hammitt William E., Kenneth F. Backman and T. Jason Davis, 'Cognitive Dimensions of Wilderness Privacy: An 18-year Trend Comparison', *Leisure Sciences*, 4 (2001) Hampton, Keith, et al., *Social Isolation and New Technology*, Pew Research Center, Washington, DC, 2009, www.pewinternet.org/Reports/2009/18--Social-Isolation-and-New-Technology.aspx

Hauge, Olav H., 'Attum einsemds berg', in Dikt i samling (Oslo, 1996)

- Hawkley, Louise C., and John T. Cacioppo, 'Aging and Loneliness Downhill Quickly?', *Current Directions in Psychological Science*, 4 (2007) ——, and John T. Cacioppo, 'Loneliness Matters: A Theoretical and Empirical Review of Consequences and Mechanisms', *Annals of Behavioral Medicine*, 2 (2010) ——, and John T. Cacioppo, 'Perceived Social Isolation: Social Threat Vigilance and its Implication for Health', in *The Oxford Handbook of Social Neuroscience*, ed. Jean Decety and John T. Cacioppo (Oxford and New York, 2001) ——, et al., 'Loneliness in Everyday Life: Cardiovascular Activity, Psychosocial Context, and Health Behaviors', *Journal of Personality and Social Psychology*, 1 (2003) Hayek, Friedrich A., *The Collected Works of F. A. Hayek*, vol. XVII: *The Constitution of Liberty*, ed. Ronald Hamowy (Chicago, IL, 2011) Hegel, G.W.F., *Hegel's Aesthetics: Lectures on Fine Art*, vol. I, trans. T. M. Knox (Oxford, 1975)
- Heidegger, Martin, *The Basic Problems of Phenomenology*, trans. Albert Hofstadter (Bloomington, IN, 1988) ——, *Being and Time*, trans. Joan Stambaugh (Albany, NY, 2010)

- —, *The Fundamental Concepts of Metaphysics: World, Finitude, Solitude,* trans. William McNeill and Nicholas Walker (Bloomington, IN, 1995) ——, *History of the Concept of Time: Prologmena*, trans. Theodore Kisiel (Bloomington, IN, 1992) ——, *Hölderlin's Hymns 'Germania' and 'The Rhine'*, trans. William McNeill and Julia Ireland (Bloomington, IN, 2014) ——, *Logic as the Question Concerning the Essence of Language*, trans. Wanda Torres Gregory and Yvonne Unna (Albany, NY, 2009) ——, *Nietzsche*, vol. I: *The Will to Power as Art*, trans. David Farrell Krell (New York, 1991) ——, *Ontology: The Hermeneutics of Facticity*, trans. John van Buren (Bloomington, IN, 1999) ——, *Pathmarks*, trans. and ed. William McNeill (Cambridge, 1998)
- —, *Plato's Sophist*, trans. Richard Rojcewicz and André Schuwer (Bloomington, IN, 2003)
- —, What is Called Thinking?, trans. J. Glenn Gray (New York, 1968)
- Heine, Steven J., Travis Proulx and Kathleen D. Vohs, 'The Meaning Maintenance Model: On the Coherence of Social Motivations', *Personality and Social Psychology Review*, 2 (2006) Heinrich, Liesl M., and Eleonora Gullone, 'The Clinical Significance of Loneliness: A Literature Review', *Clinical Psychology Review*, 6 (2006) Hobbes, Thomas, *Leviathan*, ed. Edwin Curley (Indianapolis, IN, 1994)
- Holt-Lunstad, Julianne, Timothy B. Smith and J. Bradley Layton, 'Social Relationships and Mortality Risk: A Meta-analytic Review', *PLos Medicine*, 7 (2010) Hosking, Geoffrey, *Trust: A History* (Oxford, 2014)
- Hume, David, *A Treatise of Human Nature*, ed. L. A. Selby-Bigge, 2nd edn (Oxford, 1978) ——, *Enquiries Concerning Human Understanding and Concerning the Principles of Morals* (Oxford, 1975)
- Høie, Bent, 'En viktig vaksine', <u>www.mentalhelse.no/psykobloggen/alle-blogginnlegg/en-viktig-vaksine</u>
- James, William, *The Principles of Psychology*, vol. I [1890] (New York, 2007)
- Jaspers, Karl, Philosophie II. Existenzerhellung (Heidelberg, Berlin and New York, 1973)
- —, 'The Individual and Solitude,' trans. Mario Wenning and Betinno Bergoed, *Phaenex*, 6 (2011) John of the Cross, St, *Dark Night of the Soul*, trans. E. Allison Peers (New York, 1959)
- Jones, Warren H., 'Loneliness and Social Contact', Journal of Social Psychology, 113 (1981)
- —, J. E. Freemon and Ruth Ann Goswick, 'The Persistence of Loneliness: Self and Other Determinants', *Journal of Personality*, 1 (1981) ——, Steven A. Hobbs and Don Hockenbury, 'Loneliness and Social Skill Deficits', *Journal of Personality and Social Psychology*, 4 (1982) ——, and T. L. Moore, 'Loneliness and Social Support', *Journal of Social Behavior and Personality*, 2 (1987)
- ——, Carol Sansone, and Bob Helm, 'Loneliness and Interpersonal Judgments', *Personality and Social Psychology Bulletin*, 9 (1983) Jong Gierveld, Jenny De, and Van Tilburg, 'The De Jong Gierveld Short Scales for Emotional and Social Loneliness: Tested on Data from Seven Countries in the UN Generations and Gender Surveys', *European Journal of Ageing*, 2 (2010) Joyce, James, 'A *Portrait of the Artist as a Young Man'*, and 'Dubliners' (New York, 2004) Kahneman, Daniel, et al., 'A Survey Method for Characterizing Daily Life Experience: the Day Reconstruction Method', *Science*, 3 (2004) Kant, Immanuel, 'An Answer to the Question: What is Enlightenment?', in *Perpetual Peace and Other Essays*, trans. Ted Humphrey (Indianapolis, IN, 1983) ——, *Anthropology from a Pragmatic Point of View*, trans. and intro. Mary J. Gregor (The Hague, 1974) ——, 'Conjectural Beginning of Human History', trans. Allen W. Wood, in *Anthropology, History and Education*, ed. Günther Zöller (Cambridge, 2007) ——, *Critique of Judgement*, trans. John H. Bernard (New York, 2007)
- ——, 'Idea for a Universal History with a Cosmopolitan Purpose', in *Political Writings*, trans. H. B. Nisbet, ed. Hans Reiss (Cambridge, 1991) ——, *Idea of a Universal History with a Cosmopolitan Purpose*, in *Political Writings*, trans. H. B. Nisbet, ed. H. S. Reiss (New York,

- 1991) ——, *Lectures on Anthropology*, trans. Robert R. Clewis et. al., ed. Allen W. Wood (Cambridge, 2012)
- ——, *Lectures on Ethics*, trans. and ed. Peter Heath (Cambridge, 1997)
- ——, The Metaphysics of Morals, trans. and ed. Mary Gregor (Cambridge, 1996)
- —, Observations on the Feeling of the Beautiful and Sublime, trans. John T. Goldthwait (Berkeley, CA, 1960) Kelly, Kristine M., 'Individual Differences in Reactions to Rejection', in Interpersonal Rejection, ed. Mark R. Leary (Oxford and New York, 2001) Kierkegaard, Søren, Sickness Unto Death: A Christian Psychological Exposition of Edification and Awakening by Anti-Climacus, trans. Alastair Hannay (London and New York, 1989) Klinenberg, Eric, Going Solo: The Extraordinary Rise and Appeal of Living Alone (New York, 2012)
- Koto, Akiko, et al., 'Social Isolation Causes Mortality by Disrupting Energy Homeostasis in Ants', *Behavioral Ecology and Sociobiology*, 4 (2015) Kraut, Robert, et al., 'Internet Paradox: A Social Technology that Reduces Social Involvement and Psychological Well-being', *American Psychologist*, 9 (1998) ——, et al., 'Internet Paradox Revisited', *Journal of Social Issues*, 1 (2002)
- Kupersmidt, Janis B., et al., 'Social Self-discrepancy Theory and Loneliness During Childhood and Adolescence', in *Loneliness in Childhood and Adolescence*, ed. K. J. Rotenberg and S. Hymel (Cambridge, 1999) La Rochefoucauld, François de, *Collected Maxims and Other Reflections*, trans. E. H. and A. M. Blackmore and Francine Giguère (Oxford, 2007) Larson, Reed W., 'The Emergence of Solitude as a Constructive Domain of Experience in Early Adolescence', *Child Development*, 1 (1997) ——, 'The Solitary Side of Life: An Examination of the Time People Spend Alone from Childhood to Old Age', *Child Developmental Review*, 1 (1990) Lau, S., and E. Gruen, 'The Social Stigma of Loneliness: Effect of Target Person's and Perceiver's Sex', *Personality and Social Psychology Bulletin*, 18 (1992) Lawrence, D. H., *Late Essays and Articles* (Cambridge, 2004)
- Leary, Mark R., et al., 'Finding Pleasure in Solitary Activities: Desire for Aloneness or Disinterest in Social Contact?', *Personality and Individual Differences*, 35 (2003) Lemay, Edward P., and Margaret S. Clark, "Walking on Eggshells": How Expressing Relationship Insecurities Perpetuates Them', *Journal of Personality and Social Psychology*, 2 (2008) Lewis, C. S., *The Four Loves* (New York, 1960)
- Lieberman, Matthew D., *Social: Why Our Brains are Wired to Connect* (New York, 2013) Locke, John, *Of the Conduct of the Understanding*, in *The Works of John Locke: A New Edition*, vol. III (Aalen, 1963) ——, *Two Treatises of Government* (Cambridge, 1988)
- Long, Christopher, and James R. Averill, 'Solitude: An Exploration of Benefits of Being Alone', *Journal for the Theory of Social Behaviour*, 1 (2003) Lucht, Michael J., et al., 'Associations between the Oxytocin Receptorgene (OXTR) and Affect, Loneliness and Intelligence in Normal Subjects', *Progress in Neuro-psychopharmacology and Biological Psychiatry*, 5 (2009) Lykes, Valerie A., and Markus Kemmelmeier, 'What Predicts Loneliness? Cultural Difference Between Individualistic and Collectivistic Societies in Europe', *Journal of Cross-cultural Psychology*, 3 (2014) Løgstrup, K. E., *The Ethical Demand*, trans. University of Notre Dame Press (Notre Dame, IN, 1997)
- MacDonald, Geoff, and Mark R. Leary, 'Why Does Social Exclusion Hurt? The Relationship Between Social and Physical Pain', *Psychological Bulletin*, 2 (2005) Macho, Thomas, 'Mit sich allein: Einsamkeit als Kulturtechnik', in *Einsamkeit*. *Archäologie der literarischen Kommunikation vi*, ed. Aleida Assman and Jan Assman (Munich, 2000) McPherson, Michael, Lynn Smith-Lovin and Matthew E. Brashears, 'Social Isolation in America: Changes in Core Discussion Networks over Two Decades', *American Social Review*, 71 (2006) Mahon, Noreen E., and Adela Yarcheski, 'Alternate Explanations of Loneliness in Adolescents: A Replication and Extension Study', *Nursing Research*, 41 (1992) ——, and Adela Yarcheski, 'Loneliness in Early Adolescents: An Empirical Test of Alternate Explanations', *Nursing Research*, 37 (1988)

- Maner, Jon K., et al., 'Does Social Exclusion Motivate Interpersonal Reconnection? Resolving the "Porcupine Problem", *Journal of Personality and Social Psychology*, 1 (2007) Marar, Ziyad, *The Happiness Paradox* (London, 2003)
- Marche, Stephen, 'Is Facebook Making Us Lonely?', *The Atlantic*, March 2012, www.theatlantic.com/magazine/archive/2012/05/is-facebook-making-us-lonely/308930
- Marquard, Odo, *Farewell to Matters of Principle*, trans. Robert M. Wallace (New York and Oxford, 1989)
- —, 'Plädoyer für die Einsamkeitsfähigkeit', in *Skepsis und Zustimmung. Philosophische Studien* (Stuttgart, 1995) Masi, Christopher M., et al., 'A Meta-analysis of Interventions to Reduce Loneliness', *Personality and Social Psychology Review*, 3 (2011) May, Simon, *Love: A History* (New Haven, CT, and London, 2011)
- Mayers, Aviva M., Siek-Toon Khoo and Martin Svartberg, 'The Existential Loneliness Questionnaire: Background, Development, and Preliminary Findings', *Journal of Clinical Psychology*, 9 (2002) Mead, George H., *Mind*, *Self and Society* [1934] (Chicago and London, 1967).
- Meer, Tom van der, and Jochem Tolsma, 'Ethnic Diversity and its Effects on Social Cohesion', *Annual Review of Sociology*, 40 (2014) Mellor, David, et al., 'Need for Belonging, Relationship Satisfaction, Loneliess, and Life Satisfaction', *Personality and Individual Differences*, 45 (2008) Mijuskovic, Ben Lazare, *Loneliness in Philosophy, Psychology and Literature*, 3rd edn (Bloomington, IN, 2012) Mill, John Stuart, *Collected Works of John Stuart Mill*, vol. III: *Principles of Political Economy with Some of their Applications to Social Philosophy* (Toronto and London, 1974) Milligan, Tony, *Love* (Durham, 2001)
- Milton, John, Paradise Lost (London, 2000)
- Monbiot, George, 'The Age of Loneliness is Killing Us', *The Guardian*, 14 October 2014 Montaigne, Michel de, 'Of Friendship', in *Essays*, trans. Charles Cotton, ed. William Carew (Auckland, 2009)
- —, 'Of Solitude', in *Essays*, trans. Charles Cotton, ed. William Carew Hazlitt (Auckland, 2009)
- ——, 'Of Three Commerces', in *Essays*, trans. Charles Cotton, ed. William Carew Hazlitt (Auckland, 2009)
- Moody, Eric J., 'Internet Use and its Relationship to Loneliness', *CyberPsychology and Behavior*, 3 (2001) Moore, Barrington, Jr, *Privacy: Studies on Social and Cultural History* (Armonk, NY, 1984)
- Murakami, Haruki, *Colorless: Tsukuru Tazaki and His Years of Pilgrimage*, trans. Philip Gabriel (New York, 2012)
- Murray, Sandra L., et al., 'Balancing Connectedness and Self-protection Goals in Close Relationships: A Levels-of-processing Perspective on Risk Regulation', *Journal of Personality and Social Psychology*, 3 (2008) Musick, Kelly, and Larry Bumpass, 'Reexamining the Case for Marriage: Union Formation and Changes in Well-being', *Journal of Marriage and Family*, 1 (2012) Mykle, Agnar, *Largo* (Oslo, 1968)
- Næss, Kristine, Bare et menneske (Oslo, 2014)
- Nietzsche, Friedrich, *Beyond Good and Evil*, trans. Judith Norman, ed. Rolf-Peter Horstmann and Judith Norman (Cambridge, 2002) ——, *Daybreak: Thoughts on the Prejudices of Morality*, trans. R. J. Hollingdale, ed. Maudemarie Clark and Brian Leiter (Cambridge, 1997) ——, *The Gay Science*, trans. Josefine Nauckhoff, ed. Bernard Williams (Cambridge, 2003)
- ——, *Human, All Too Human: Parts One and Two*, trans. Helen Zimmern and Paul V. Cohn (Mineola, NY, 2006) ——, *Nachgelassene Fragmente, 1880–1882*, in *Kritische Studienausgabe*, vol. IX (Munich, Berlin and New York, 1988) ——, *Thus Spoke Zarathustra: A Book for Everybody and Nobody*, trans. Graham Parkes (Oxford, 2005)
- Norman, Greg J., et al., 'Oxytocin Increases Autonomic Cardiac Control: Moderation by Loneliness', *Biological Psychology*, 3 (2011) OECD, *Society at a Glance*, 2011: OECD *Social Indicators* (OECD

- Publishing, 2011) ——, *Society at a Glance*, 2014: OECD Social Indicators (OECD Publishing, 2014)
- Olds, Jacqueline, and Richard S. Schwartz, *The Lonely American: Drifting Apart in the Twenty-first Century* (Boston, MA, 2009) Ortony, Andrew, et al., *The Cognitive Structure of the Emotions* (Cambridge, 1998)
- Ozcelic, Akan, and Sigal Barsade, 'Work Loneliness and Employee Performance', <a href="http://webpages.csus.edu/~ozcelikh/Ozcelik Barsade Work Loneliness Paper.pdf">http://webpages.csus.edu/~ozcelikh/Ozcelik Barsade Work Loneliness Paper.pdf</a>, accessed 19 April 2015
- Pascal, Blaise, *Pensées*, trans. W. F. Trotter (Mineola, NY, 2003)
- Peplau, Letitia Anne, and Daniel Perlman, 'Perspectives on Loneliness', in *Loneliness: A Sourcebook of Current Theory, Research and Therapy*, ed. Letitia Anne Peplau and Daniel Perlman (New York, 1982) Perlman, Daniel, and Letitia Anne Peplau, 'Toward a Social Psychology of Loneliness', in *Personal Relationships*, *3: Personal Relationships in Disorder*, ed. S. W. Duck and R. Gilmour (London, 1981) Petrarch, *The Life of Solitude*, trans. Jacob Zeitlin (Urbana, IL, 1978)
- Pinquart, Martin, and Silvia Sorensen, 'Influences on Loneliness in Older Adults: A Meta analysis', *Basic and Applied Social Psychology*, 4 (2001) Plato, *Symposium*, trans. Seth Benardete (Chicago, IL, 2001) Putnam, Robert, *Bowling Alone* (New York, 2000)
- Quindoz, Jean-Michel, *The Taming of Solitude: Separation Anxiety in Psychoanalysis*, trans. Philip Slotkin (London, 1993) Rainie, Harrison, and Barry Wellman, *Networked: The New Social Operating System* (Cambridge, MA, 2012) Reis, Harry T., 'The Role of Intimacy in Interpersonal Relations', *Journal of Social and Clinical Psychology*, 9 (1990) Rilke, Rainer Maria, *Letters to a Young Poet*, trans. Reginald Snell (Mineola, NY, 2002)
- Rojas, Yerko, *Childhood Social Exclusion and Suicidal Behavior in Adolescence and Young Adulthood* (Stockholm, 2014) Rokach, Ami, 'The Effect of Age and Culture on the Causes of Loneliness', *Social Behaviour and Personality*, 2 (2007) ——, et al., 'The Effects of Culture on the Meaning of Loneliness', *Social Indicators Research*, 53 (2001) Rotenberg, Ken J, 'Loneliness and Interpersonal Trust', *Journal of Social and Clinical Psychology*, 2 (1994)
- ——, 'Parental Antecedents of Children's Loneliness', in *Loneliness in Childhood and Adolescence*, ed. Ken J. Rotenberg and Shelly Hymel (Cambridge, 1999) ——, and Jane Kmill, 'Perception of Lonely and Non-lonely Persons as a Function of Individual Differences in Loneliness', *Journal of Social and Personal Relationships*, 2 (1992) ——, et al., 'The Relation between Trust Beliefs and Loneliness during Early Childhood, Middle Childhood, and Adulthood', *Personality and Social Psychology Bulletin*, 8 (2010) ——, et al., 'The Relationship between Loneliness and Interpersonal Trust during Middle Childhood', *Journal of Genetic Psychology*, 3 (2004) Rousseau, Jean-Jacques, *Discourse on the Origin of Inequality*, trans. and ed. Greg Boroson (Mineola, NY, 2004) ——, *Emile*, *or*, *On Education*, trans. Allan Bloom (New York, 1979)
- ——, *The Reveries of the Solitary Walker*, trans. Charles E. Butterworth (Indianapolis, IN, 1992) Russell, Bertrand, *Autobiography* (London, 2010)
- I I --- --- (I --- I --- Valle 2000)
- —, *Unpopular Essays* (London/New York, 2009)
- Russell, Daniel W., et al., 'Is Loneliness the Same as Being Alone?', *Journal of Psychology*, 1–2 (2012)
- Sandel, Michael, Liberalism and the Limits of Justice (Cambridge, 1982)
- Sartre, Jean-Paul, Being and Nothingness, trans. Hazel E. Barnes (New York, 1956)
- —, *Nausea*, trans. Lloyd Alexander (New York, 2007)
- Scarry, Elaine, *The Body in Pain: The Making and the Unmaking of the World* (Oxford, 1985)
- Schlögel, Karl, *Moscow*, 1937, trans. Rodney Livingstone (Cambridge, 2012)
- Schopenhauer, Arthur, *Parerga and Paralipomelia: A Collection of Philosophical Essays*, trans. T. Bailey Saunders (New York, 2007) Sen, Amartya, *Rationality and Freedom* (Cambridge, 2002) Sennett, Richard, *The Fall of Public Man* (London, 2002)

- Sermat, Vello, 'Some Situational and Personality Correlates of Loneliness', in *The Anatomy of Loneliness*, ed. Joseph Hertog, J. Ralph Audy and Yehudi A. Cohen (New York, 1980) Shaftesbury, Anthony Ashley Cooper, Earl of, *Characteristics of Men, Manners, Opinions, Times* (Cambridge, 2000)
- Shallcross, Sandra L., and Jeffrey A. Simpson, 'Trust and Responsiveness in Strain-test Situations: A Dyadic Perspective', *Journal of Personality and Social Psychology*, 5 (2012) Shaver, Philip Wyndol Furman, and Duane Buhrmester, 'Transition to College: Network Changes, Social Skills, and Loneliness', in *Understanding Personal Relationships: An Interdisciplinary Approach*, ed. Steve Duck and Daniel Perlman (Thousand Oaks, CA, 1985) Simmel, Georg, 'Die beiden Formen des Individualismus', in *Aufsätze und Abhandlungen*, 1901–1908, Gesamtausgabe Band 7 (Frankfurt, 1995) ——, *Kant. Die Probleme der Geschichtsphilosophie* (1905/1907), Gesamtausgabe Band 9 (Frankfurt, 1995)
- ——, 'Kant und der Individualismus', in *Aufsätze und Abhandlungen, 1901–1908*, Gesamtausgabe Band 7 (Frankfurt, 1995) ——, 'The Metropolis and Mental Life', trans. Allen J. Scott, in *The Blackwell City Reader*, 2nd edn, ed. Gary Bridge and Sophie Watson (Oxford, 2010) ——, *The Philosophy of Money*, trans. Tom Bottomore and David Frisby (New York, 2004)
- —, *Sociology: Inquiries into the Construction of Social Forms*, vol. I. trans. and ed. Anthony J. Blasi, Anton K. Jacobs and Matthew Kanjirathinkal (Leiden, 2009) Slater, Philip, *The Pursuit of Loneliness: American Culture at the Breaking Point* (Boston, MA, 1970) Sloterdijk, Peter, *You Must Change Your Life*, trans. Wieland Hoban (Cambridge and Malden, MA, 2013) Smith, Adam, *Theory of Moral Sentiments*, Glasgow edition, vol. I (Indianapolis, IN, 1976) Solano, Cecilia H., Phillip G. Batten and Elizabeth A. Parish, 'Loneliness and Patterns of Self-disclosure', *Journal of Personality and Social Psychology*, 3 (1982) Spitzberg, Brian H., and Daniel J. Canary, 'Loneliness and Relationally Competent Communication', *Journal of Social and Personal Relationships*, 2 (1985) Stendhal, *On Love*, trans. Philip Sidney Woolf and Cecil N. Sidney Woolf (New York, 1916)
- Stillman, Tyler F., et al., 'Alone and Without Purpose: Life Loses Meaning Following Social Exclusion', *Journal of Experimental Social Psychology*, 4 (2009) Stravynski, Ariel, and Richard Boyer, 'Loneliness in Relation to Suicide Ideation and Parasuicide, a Population-wide Study', *Suicide and Life-threatening Behavior*, 1 (2001) Svendsen, Lars, *A Philosophy of Boredom*, trans. John Irons (London, 2005)
- —, *A Philosophy of Freedom*, trans. Kerri Pierce (London, 2014)
- Taylor, Charles, *Philosophical Papers*, vol. I: *Human Agency and Language* (Cambridge, 1985) ——, *The Ethics of Authenticity* (Cambridge, 1992)
- Teppers, Eveline, et al., 'Personality Traits, Loneliness, and Attitudes Toward Aloneness in Adolescence', *Journal of Social and Personal Relationships*, 8 (2013) Terrell, Francis, Ivanna S. Terrell and Susan R. von Drashek, 'Loneliness and Fear of Intimacy among Adolescents who were Taught Not to Trust Strangers During Childhood', *Adolescence*, 35 (2000) Thompson, Irene Taviss, 'The Theory that Won't Die: From Mass Society to the Decline of Social Capital', *Sociological Forum*, 3 (2005) Thoreau, Henry D., *Walden*, *A Fully Annotated Edition* (New Haven, CT, and London, 2004)
- Tilburg, Theo van, 'The Size of Supportive Network in Association with the Degree of Loneliness', in *Social Network Research: Substantive Issues and Methodological Questions*, ed. C.P.M. Knipscheer and T. C. Antonucci (London, 1990) Tocqueville, Alexis de, 'A Fortnight in the Wilderness', in *Democracy in America*, Historical-critical edition, trans. James T. Schleifer (Indianapolis, IN, 2010) ——, 'Democracy in America, Historical-critical edition, trans. James T. Schleifer (Indianapolis, IN, 2010) ——, 'Journey to Lake Oneida', in *Democracy in America*, Historical-critical edition, trans. James T. Schleifer (Indianapolis, IN, 2010) ——, *Selected Letters on Politics and Society*, trans. James Toupin and Roger Boesche (Berkeley, Los Angeles and London, 1985) Tolstoy, Leo, *Family Happiness and Other Stories* (New York, 2005)

- Tornstam, Lars, 'Loneliness in Marriage', *Journal of Social and Personal Relationships*, 2 (1995) Turkle, Sherry, *Alone Together: Why We Expect More from Technology and Less from Each Other* (New York, 2011)
- Twenge, Jean M., and W. Keith Campbell, *The Narcissism Epidemic: Living in the Age of Entitlement* (New York, 2013) ——, Kathleen R. Catanese and Roy F. Baumeister, 'Social Exclusion Causes Self-defeating Behavior', *Journal of Personality and Social Psychology*, 83 (2002) ——, Kathleen R. Catanese and Roy F. Baumeister, 'Social Exclusion and the Deconstructed State: Time Perception, Meaninglessness Lethargy, Lack of Emotion, and Self-awareness', *Journal of Personality and Social Psychology*, 85 (2003) ——, et al., 'If you Can't Join Them, Beat Them: Effects of Social Exclusion on Aggressive Behavior', *Journal of Personality and Social Psychology*, 81 (2001) ——, et al., 'Social Exclusion Decreases Prosocial Behavior', *Journal of Personality and Social Psychology*, 92 (2007) Vanhalst, Janne, et al., 'The Development of Loneliness from Mid- to Late Adolescence: Trajectory Classes, Personality Traits, and Psychosocial Functioning', *Journal of Adolescence*, 5 (2012) Vaux, Alan, 'Social and Emotional Loneliness: The Role of Social and Personal Characteristics', *Personality and Social Psychology Bulletin*, 14 (1988) Victor, Christina R., and Keming Yang, 'The Prevalence of Loneliness Among Adults: A Case Study of the United Kingdom', *Journal of Psychology*, 1–2 (2012) ——, Sasha Scrambler and John Bond: *The Social World of Older People* (Maidenhead, 2009)
- ——, et al., 'Has Loneliness Amongst Older People Increased? An Investigation into Variations between Cohorts', *Ageing and Society*, 22 (2002) Wang, Guoying, et al., 'Loneliness among the Rural Older People in Anhui, China: Prevalence and Associated Factors', *International Journal of Geriatric Psychiatry*, 1 (2011) Wanzer, Melissa Bekelja, Melanie Booth-Butterfield and Steve Booth-Butterfield, 'Are Funny People Popular? An Examination of Humor Orientation, Loneliness, and Social Attraction', *Communication Quarterly*, 1 (1996) Weber, Max, *The Protestant Ethic and the Spirit of Capitalism* (London and New York, 1992)
- Weintraub, Jeff, and Krishan Kumar, eds, *Public and Private in Thought and Practice: Reflections on a Grand Dichotomy* (Chicago, IL, 1997) Weisbuch, Max, and Nalini Ambady, 'Affective Divergence: Automatic Responses to Others' Emotions Depend on Group Membership', *Journal of Personality and Social Psychology*, 5 (2008) Weiss, Robert S., *Loneliness: The Experience of Emotional and Social Isolation* (Cambridge, MA, 1975) Wheeler, Ladd, Harry Reis and John Nezlek, 'Loneliness, Social Interaction, and Sex Roles', *Journal of Personality and Social Psychology*, 4 (1983) Whitty, Monica T., and Deborah McLaughlin: 'Online Recreation: The Relationship between Loneliness, Internet Self-efficacy and the Use of the Internet for Entertainment Purposes', *Computers in Human Behaviour*, 3 (2007) Williams, Kipling D., 'Ostracism: The Impact of Being Rendered Meaningless', in *The Social Psychology of Meaning, Mortality, and Choice*, ed. Philip R. Shaver and Mario Mikulincer (Washington, DC, 2012) Wilson, Timothy D., et al., 'Just Think: The Challenges of the Disengaged Mind', *Science*, 6192 (2014)

Wittgenstein, Ludwig, The Blue Book (Oxford, 1958)

- ——, *Philosophical Investigations*, 2nd edn, trans. G.E.M. Anscombe (Oxford, 1986) ——, *Philosophical Occasions*, 1912–1951 (Indianapolis, IN, and Cambridge, 1993)
- —, Tractatus logico-philosophicus, trans. D. F. Pears and B. F. McGuinness (London, 2004)

Wollebæk, Dag, and Signe Bock Segaard, Sosial kapital i Norge (Oslo, 2011)

Wordsworth, William, *The Prelude: The Four Texts* (1798, 1799, 1805, 1850) (London, 1995)

Yang, Keming, and Christina R. Victor, 'Age and Loneliness in 25 European Nations', *Ageing and Society*, 31 (2001) ——, and Christina R. Victor, 'The Prevalence of and Risk Factors for Loneliness among Older People in China', 3 (2008)

Young, J. E., 'Loneliness, Depression, and Cognitive Therapy: Theory And Application', in *Loneliness: A Sourcebook of Current Theory, Research and Therapy*, ed. Letitia Anne Peplau and

Daniel Perlman (New York, 1982) Zimmerman, Johann Goerg, *Über gesellschaft und Einsamkeit*, 4 vols (Leipzig, 1784/5)

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