

Andy Clark

List of Publications by Year in descending order

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Version: 2024-02-01

129
papers

14,440
citations

61984

43
h-index

31849

101
g-index

148
all docs

148
docs citations

148
times ranked

6522
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Extended active inference: Constructing predictive cognition beyond skulls. <i>Mind and Language</i> , 2022, 37, 373-394. | 2.3 | 44 |
| 2 | Expecting some action: Predictive Processing and the construction of conscious experience. <i>Review of Philosophy and Psychology</i> , 2022, 13, 1019-1037. | 1.8 | 2 |
| 3 | The Acquisition of Culturally Patterned Attention Styles Under Active Inference. <i>Frontiers in Neurobotics</i> , 2021, 15, 729665. | 2.8 | 3 |
| 4 | Beyond Desire? Agency, Choice, and the Predictive Mind. <i>Australasian Journal of Philosophy</i> , 2020, 98, 1-15. | 0.8 | 40 |
| 5 | Effects of Language on Visual Perception. <i>Trends in Cognitive Sciences</i> , 2020, 24, 930-944. | 7.8 | 85 |
| 6 | Controlled Optimism: Reply to Sun and Firestone on the Dark Room Problem. <i>Trends in Cognitive Sciences</i> , 2020, 24, 680-681. | 7.8 | 33 |
| 7 | Wilding the predictive brain. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2020, 11, e1542. | 2.8 | 28 |
| 8 | Evaluating the neurophysiological evidence for predictive processing as a model of perception. <i>Annals of the New York Academy of Sciences</i> , 2020, 1464, 242-268. | 3.8 | 152 |
| 9 | Representation Wars: Enacting an Armistice Through Active Inference. <i>Frontiers in Psychology</i> , 2020, 11, 598733. | 2.1 | 27 |
| 10 | Intelligent problem-solvers externalize cognitive operations. <i>Nature Human Behaviour</i> , 2019, 3, 136-142. | 12.0 | 18 |
| 11 | Getting Warmer: Predictive Processing and the Nature of Emotion. , 2019, , 101-119. | | 14 |
| 12 | Replies to Critics. , 2019, , 266-302. | | 10 |
| 13 | Consciousness as Generative Entanglement. <i>The Journal of Philosophy</i> , 2019, 116, 645-662. | 0.5 | 26 |
| 14 | Happily entangled: prediction, emotion, and the embodied mind. <i>Synthese</i> , 2018, 195, 2559-2575. | 1.1 | 66 |
| 15 | A nice surprise? Predictive processing and the active pursuit of novelty. <i>Phenomenology and the Cognitive Sciences</i> , 2018, 17, 521-534. | 1.8 | 75 |
| 16 | The Active Inference Approach to Ecological Perception: General Information Dynamics for Natural and Artificial Embodied Cognition. <i>Frontiers in Robotics and AI</i> , 2018, 5, 21. | 3.2 | 57 |
| 17 | Extended Epistemology. , 2018, , . | | 12 |
| 18 | Priors and Prejudices: Comments on Susanna Siegel's <i>The Rationality of Perception</i> . <i>Res Philosophica</i> , 2018, 95, 741-750. | 0.1 | 3 |

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|----|--|-----|-----------|
| 19 | Strange Inversions. , 2018, , . | | 0 |
| 20 | New Humans?. , 2018, , . | | 3 |
| 21 | Busting Out: Predictive Brains, Embodied Minds, and the Puzzle of the Evidentiary Veil. <i>Nous</i> , 2017, 51, 727-753. | 2.2 | 59 |
| 22 | Editorial to the special issue on perspectives on human probabilistic inference and the 'Bayesian brain'. <i>Brain and Cognition</i> , 2017, 112, 1-2. | 1.8 | 1 |
| 23 | Predictions, precision, and agentic attention. <i>Consciousness and Cognition</i> , 2017, 56, 115-119. | 1.5 | 23 |
| 24 | Attention alters predictive processing. <i>Behavioral and Brain Sciences</i> , 2016, 39, e234. | 0.7 | 15 |
| 25 | Radical Predictive Processing. <i>Southern Journal of Philosophy</i> , 2015, 53, 3-27. | 0.6 | 99 |
| 26 | What 'Extended Me'™ knows. <i>Synthese</i> , 2015, 192, 3757-3775. | 1.1 | 32 |
| 27 | Words and the World. <i>Current Directions in Psychological Science</i> , 2015, 24, 279-284. | 5.3 | 300 |
| 28 | Getting ahead: forward models and their place in cognitive architecture. <i>Trends in Cognitive Sciences</i> , 2014, 18, 451-456. | 7.8 | 142 |
| 29 | Whatever next? Predictive brains, situated agents, and the future of cognitive science. <i>Behavioral and Brain Sciences</i> , 2013, 36, 181-204. | 0.7 | 3,782 |
| 30 | Are we predictive engines? Perils, prospects, and the puzzle of the porous perceiver. <i>Behavioral and Brain Sciences</i> , 2013, 36, 233-253. | 0.7 | 151 |
| 31 | The many faces of precision (Replies to commentaries on 'Whatever next? Neural prediction, situated') <i>Trends in Cognitive Sciences</i> , 2013, 17, 14-18. | 1.1 | 78 |
| 32 | Expecting the World: Perception, Prediction, and the Origins of Human Knowledge. <i>The Journal of Philosophy</i> , 2013, 110, 469-496. | 0.5 | 44 |
| 33 | Dreaming the Whole Cat: Generative Models, Predictive Processing, and the Enactivist Conception of Perceptual Experience. <i>Mind</i> , 2012, 121, 753-771. | 0.6 | 115 |
| 34 | Free-Energy Minimization and the Dark-Room Problem. <i>Frontiers in Psychology</i> , 2012, 3, 130. | 2.1 | 223 |
| 35 | Embodied, embedded, and extended cognition. , 2012, , . | | 18 |
| 36 | Extended cognition and epistemology. <i>Philosophical Explorations</i> , 2012, 15, 87-90. | 0.6 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | How to Qualify for a Cognitive Upgrade: Executive Control, Glass Ceilings and the Limits of Simian Success. , 2012, , 197-222. | | 1 |
| 38 | PrÃ©cis of Supersizing the mind: embodiment, action, and cognitive extension (Oxford University Press,) Tj ETQq0,0,0 rgBT /Overlock 1 | 0.8 | 20 |
| 39 | Finding the Mind. Philosophical Studies, 2011, 152, 447-461. | 0.8 | 142 |
| 40 | Knowing what we can do: actions, intentions, and the construction of phenomenal experience. SynthÃ©se, 2011, 181, 375-394. | 1.1 | 17 |
| 41 | Going for Gold?. AJOB Neuroscience, 2011, 2, 54-55. | 1.1 | 1 |
| 42 | Much Ado About Cognition. Mind, 2010, 119, 1047-1066. | 0.6 | 8 |
| 43 | There is no non-materialist neuroscience. Cortex, 2010, 46, 147-149. | 2.4 | 4 |
| 44 | Perception, action, and experience: unravelling the golden braid*. , 2010, , 51-68. | | 2 |
| 45 | Genesis Machines: The New Science of Biocomputing. Martyn Amos (2006, Atlantic Books, London.) xiii + 353. Â£19, \$30 (hardcover), Â£10 (paper), xiii + 353 pages. Artificial Life, 2009, 15, 251-253. | 1.3 | 0 |
| 46 | Spreading the Joy? Why the Machinery of Consciousness is (Probably) Still in the Head. Mind, 2009, 118, 963-993. | 0.6 | 108 |
| 47 | Perception, action, and experience: Unraveling the golden braid. Neuropsychologia, 2009, 47, 1460-1468. | 1.6 | 59 |
| 48 | Introduction: Mind Embodied, Embedded, Enacted: One Church or Many?. Topoi, 2009, 28, 1-7. | 1.3 | 78 |
| 49 | Running up Blueberry Hill. , 2009, , . | | 37 |
| 50 | Language, Innateness, and Universals. , 2009, , 253-260. | | 1 |
| 51 | Minds in Space. , 2009, , 7-15. | | 0 |
| 52 | Keeping the collectivity in mind?. Phenomenology and the Cognitive Sciences, 2008, 7, 353-374. | 1.8 | 4 |
| 53 | The frozen cyborg: A reply to Selinger and EngstrÃ¶m. Phenomenology and the Cognitive Sciences, 2008, 7, 343-346. | 1.8 | 4 |
| 54 | Pressing the Flesh: A Tension in the Study of the Embodied, Embedded Mind?*. Philosophy and Phenomenological Research, 2008, 76, 37-59. | 0.8 | 119 |

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|----|--|-----|-----------|
| 55 | Materialist mind. <i>New Scientist</i> , 2008, 200, 22. | 0.0 | 0 |
| 56 | Bootstrapping the mind. <i>Behavioral and Brain Sciences</i> , 2008, 31, 41-58. | 0.7 | 5 |
| 57 | Culture, embodiment and genes: unravelling the triple helix. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 3563-3575. | 4.0 | 64 |
| 58 | Where Brain, Body and World Collide. , 2008, , 1-18. | | 7 |
| 59 | Embodiment and Explanation. , 2008, , 41-58. | | 8 |
| 60 | A sense of presence. <i>Pragmatics and Cognition</i> , 2007, 15, 413-433. | 0.4 | 5 |
| 61 | Experience and agency: Slipping the mesh. <i>Behavioral and Brain Sciences</i> , 2007, 30, 502-503. | 0.7 | 5 |
| 62 | Re-Inventing Ourselves: The Plasticity of Embodiment, Sensing, and Mind. <i>Journal of Medicine and Philosophy</i> , 2007, 32, 263-282. | 0.8 | 108 |
| 63 | What Reaching Teaches: Consciousness, Control, and the Inner Zombie. <i>British Journal for the Philosophy of Science</i> , 2007, 58, 563-594. | 2.3 | 57 |
| 64 | Curing Cognitive Hiccups. <i>The Journal of Philosophy</i> , 2007, 104, 163-192. | 0.5 | 84 |
| 65 | Language, embodiment, and the cognitive niche. <i>Trends in Cognitive Sciences</i> , 2006, 10, 370-374. | 7.8 | 415 |
| 66 | That lonesome whistle: a puzzle for the sensorimotor model of perceptual experience. <i>Analysis</i> , 2006, 66, 22-25. | 0.5 | 13 |
| 67 | Material Symbols. <i>Philosophical Psychology</i> , 2006, 19, 291-307. | 0.9 | 142 |
| 68 | SENSORIMOTOR SKILLS AND PERCEPTION. <i>Proceedings of the Aristotelean Society</i> , 2006, 106, 43-65. | 0.5 | 1 |
| 69 | That lonesome whistle: a puzzle for the sensorimotor model of perceptual experience. <i>Analysis</i> , 2006, 66, 22-25. | 0.5 | 4 |
| 70 | SENSORIMOTOR SKILLS AND PERCEPTION. <i>Proceedings of the Aristotelean Society</i> , 2006, 106, 67-88. | 0.5 | 0 |
| 71 | Beyond the Flesh: Some Lessons from a Mole Cricket. <i>Artificial Life</i> , 2005, 11, 233-244. | 1.3 | 64 |
| 72 | Intrinsic content, active memory and the extended mind. <i>Analysis</i> , 2005, 65, 1-11. | 0.5 | 96 |

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|----|---|-----|-----------|
| 73 | Putting Concepts to Work: Some Thoughts for the Twentyfirst Century. <i>Mind and Language</i> , 2004, 19, 57-69. | 2.3 | 45 |
| 74 | Is language special? Some remarks on control, coding, and co-ordination. <i>Language Sciences</i> , 2004, 26, 717-726. | 1.0 | 24 |
| 75 | Towards a science of the bio-technological mind. <i>International Journal of Cognition and Technology</i> , 2002, 1, 21-33. | 0.5 | 27 |
| 76 | Anchors not inner codes, coordination not translation (and hold the modules please). <i>Behavioral and Brain Sciences</i> , 2002, 25, 681-681. | 0.7 | 3 |
| 77 | Selective Representing and World-Making. <i>Minds and Machines</i> , 2002, 12, 383-395. | 4.8 | 30 |
| 78 | Visual Experience and Motor Action: Are the Bonds Too Tight?. <i>Philosophical Review</i> , The, 2001, 110, 495. | 0.4 | 42 |
| 79 | How to Situate Cognition., 2001, , 55-77. | | 46 |
| 80 | Sensorimotor chauvinism?. <i>Behavioral and Brain Sciences</i> , 2001, 24, 979-980. | 0.7 | 9 |
| 81 | Reasons, Robots and the Extended Mind. <i>Mind and Language</i> , 2001, 16, 121-145. | 2.3 | 193 |
| 82 | Visual Experience and Motor Action: Are the Bonds Too Tight?. <i>Philosophical Review</i> , The, 2001, 110, 495-519. | 0.4 | 129 |
| 83 | Natural-Born Cyborgs?. <i>Lecture Notes in Computer Science</i> , 2001, , 17-24. | 1.3 | 81 |
| 84 | Making Moral Space: A Reply to Churchland. <i>Canadian Journal of Philosophy Supplementary Volume</i> , 2000, 26, 307-312. | 0.2 | 3 |
| 85 | Word and Action: Reconciling Rules and Know-How in Moral Cognition. <i>Canadian Journal of Philosophy Supplementary Volume</i> , 2000, 26, 267-289. | 0.2 | 13 |
| 86 | Cognitive incrementalism: The big issue. <i>Behavioral and Brain Sciences</i> , 2000, 23, 536-537. | 0.7 | 0 |
| 87 | A Case where Access Implies Qualia. <i>Analysis</i> , 2000, 60, 30-38. | 0.5 | 27 |
| 88 | A Case where Access Implies Qualia. <i>Analysis</i> , 2000, 60, 30-37. | 0.5 | 21 |
| 89 | Towards a Cognitive Robotics. <i>Adaptive Behavior</i> , 1999, 7, 5-16. | 1.9 | 255 |
| 90 | Genic Representation: Reconciling Content and Causal Complexity. <i>British Journal for the Philosophy of Science</i> , 1999, 50, 103-135. | 2.3 | 113 |

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|-----|---|-----|-----------|
| 91 | Where brain, body, and world collide. <i>Cognitive Systems Research</i> , 1999, 1, 5-17. | 2.7 | 90 |
| 92 | An embodied cognitive science?. <i>Trends in Cognitive Sciences</i> , 1999, 3, 345-351. | 7.8 | 525 |
| 93 | Twisted Tales: Causal Complexity and Cognitive Scientific Explanation. <i>Minds and Machines</i> , 1998, 8, 79-99. | 4.8 | 29 |
| 94 | What's Knowledge Anyway?. <i>Mind and Language</i> , 1998, 13, 571-575. | 2.3 | 1 |
| 95 | Embodiment and the Philosophy of Mind. <i>Royal Institute of Philosophy Supplement</i> , 1998, 43, 35-51. | 0.4 | 23 |
| 96 | Time and Mind. <i>The Journal of Philosophy</i> , 1998, 95, 354. | 0.5 | 61 |
| 97 | Reading the generalizer's mind. <i>Behavioral and Brain Sciences</i> , 1998, 21, 308-310. | 0.7 | 0 |
| 98 | Magic words: how language augments human computation. , 1998, , 162-183. | | 223 |
| 99 | The Extended Mind. <i>Analysis</i> , 1998, 58, 7-19. | 0.5 | 427 |
| 100 | Trading spaces: Computation, representation, and the limits of uninformed learning. <i>Behavioral and Brain Sciences</i> , 1997, 20, 57-66. | 0.7 | 469 |
| 101 | Relational learning re-examined. <i>Behavioral and Brain Sciences</i> , 1997, 20, 83-83. | 0.7 | 2 |
| 102 | The Dynamical Challenge. <i>Cognitive Science</i> , 1997, 21, 461-481. | 1.7 | 99 |
| 103 | Linguistic anchors in the sea of thought?. <i>Pragmatics and Cognition</i> , 1996, 4, 93-103. | 0.4 | 29 |
| 104 | Moving Minds: Situating Content in the Service of Real-Time Success. <i>Nous-Supplement: Philosophical Perspectives</i> , 1995, 9, 89. | 0.6 | 13 |
| 105 | Representational trajectories in connectionist learning. <i>Minds and Machines</i> , 1994, 4, 317-332. | 4.8 | 6 |
| 106 | Introduction: Reinventing the connectionist challenge. <i>Synthese</i> , 1994, 101, 301-303. | 1.1 | 0 |
| 107 | Doing without representing?. <i>Synthese</i> , 1994, 101, 401-431. | 1.1 | 344 |
| 108 | Superpositional connectionism: A reply to Marinov. <i>Minds and Machines</i> , 1993, 3, 271-281. | 4.8 | 1 |

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|-----|---|------|-----------|
| 109 | The Varieties of Eliminativism: Sentential, Intentional and Catastrophic. <i>Mind and Language</i> , 1993, 8, 223-233. | 2.3 | 2 |
| 110 | The Cognizer's Innards: A Psychological and Philosophical Perspective on the Development of Thought. <i>Mind and Language</i> , 1993, 8, 487-519. | 2.3 | 267 |
| 111 | What's Special About the Development of the Human Mind/Brain?. <i>Mind and Language</i> , 1993, 8, 569-581. | 2.3 | 40 |
| 112 | Minimal Rationalism. <i>Mind</i> , 1993, 102, 587-610. | 0.6 | 8 |
| 113 | Symbolic invention: The missing (computational) link?. <i>Behavioral and Brain Sciences</i> , 1993, 16, 753-754. | 0.7 | 1 |
| 114 | Presence of a Symbol. <i>Connection Science</i> , 1992, 4, 193-205. | 3.0 | 23 |
| 115 | Systematicity, Structured Representations and Cognitive Architecture: A Reply to Fodor and Pylyshyn. <i>Studies in Cognitive Systems</i> , 1991, , 198-218. | 0.1 | 109 |
| 116 | Guest editorial "Introduction. <i>AI and Society</i> , 1990, 4, 3-16. | 4.6 | 1 |
| 117 | Belief, opinion and consciousness. <i>Philosophical Psychology</i> , 1990, 3, 139-154. | 0.9 | 2 |
| 118 | The Stuff of Consciousness. <i>Philosophical Quarterly</i> , 1990, 40, 509. | 0.5 | 0 |
| 119 | Connectionism, Competence, and Explanation. <i>British Journal for the Philosophy of Science</i> , 1990, 41, 195-222. | 2.3 | 33 |
| 120 | Explaining Behaviour. <i>Philosophical Quarterly</i> , 1990, 40, 95. | 0.5 | 1 |
| 121 | Beyond Eliminativism. <i>Mind and Language</i> , 1989, 4, 251-279. | 2.3 | 0 |
| 122 | Tightness and constitutive force. <i>Australasian Journal of Philosophy</i> , 1988, 66, 348-353. | 0.8 | 0 |
| 123 | Thoughts, sentences and cognitive science. <i>Philosophical Psychology</i> , 1988, 1, 263-278. | 0.9 | 9 |
| 124 | Intentionality and information. <i>Australasian Journal of Philosophy</i> , 1987, 65, 335-341. | 0.8 | 0 |
| 125 | Being there: why implementation matters to cognitive science. <i>Artificial Intelligence Review</i> , 1987, 1, 231-244. | 15.7 | 36 |
| 126 | From Folk Psychology to Naive Psychology. <i>Cognitive Science</i> , 1987, 11, 139-154. | 1.7 | 86 |

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|-----|---|-----|-----------|
| 127 | The Kludge in the Machine. <i>Mind and Language</i> , 1987, 2, 277-300. | 2.3 | 39 |
| 128 | Meaning, publicity and epistemology. <i>Theoria</i> (Stockholm), 1987, 53, 19-30. | 0.2 | 0 |
| 129 | A Biological Metaphor. <i>Mind and Language</i> , 1986, 1, 45-63. | 2.3 | 5 |