PUBLICATIONS BY SIMON BARON-COHEN

updated 08 August 2025 (click on each to go straight to the PDF) * Top 20; + additional Top 50

SECTION 1: PEER REVIEWED JOURNAL ARTICLES (in chronological order)

1985

1. +Baron-Cohen, S, Leslie, A.M., & Frith, U, (1985) Does the autistic child have a "theory of mind?" *Cognition*, **21**, 37-46.

1986

2. Baron-Cohen, S, Leslie, A.M., & Frith, U, (1986) Mechanical, behavioural and Intentional understanding of picture stories in autistic children. *British Journal of Developmental Psychology*, **4**, 113-125.

1987

- 3. Baron-Cohen, S, (1987) Autism and symbolic play. *British Journal of Developmental Psychology*, **5**, 139-148.
- 4. +Baron-Cohen, S, Wyke, M, & Binnie, C, (1987) Hearing words and seeing colours: an experimental investigation of a case of synaesthesia. *Perception*, **16**, 761-767.

1988

- 5. Baron-Cohen, S, (1988) Social and pragmatic deficits in autism: cognitive or affective? *Journal of Autism and Developmental Disorders*, **18**, 379-402.
- 6. Baron-Cohen, S, (1988) An assessment of violence in a young man with Asperger's Syndrome. *Journal of Child Psychology and Psychiatry*, **29**, 351-360.
- 7. Baron-Cohen, S, (1988) "Without a theory of mind one cannot participate in a conversation". *Cognition*, **29**, 83-84.

1989

- 8. Baron-Cohen, S, (1989) The autistic child's theory of mind: a case of specific developmental delay. *Journal of Child Psychology and Psychiatry*, **30**, 285-297.
- 9. Baron-Cohen, S, (1989) Perceptual role taking and protodeclarative pointing in autism. *British Journal of Developmental Psychology*, **7**, 113-127.
- 10. Baron-Cohen, S, (1989) Do autistic children have obsessions and compulsions? *British Journal of Clinical Psychology*, **28**, 193-200.
- 11. Baron-Cohen, S, (1989) Are autistic children "behaviourists"? An examination of their mental-physical and appearance-reality distinctions. *Journal of Autism and Developmental Disorders*, **19**, 579-600.
- 12. Baron-Cohen, S, (1989) Joint attention deficits in autism: towards a cognitive analysis. *Development and Psychopathology*, **1**, 185-189.
- 13. Baron-Cohen, S, (1989) Thinking about thinking: how does it develop? Critical Notice. *Journal of Child Psychology and Psychiatry*, **30**, 931-933.
- 14. Baron-Cohen, S, (1989) The theory of mind hypothesis of autism: A reply to Boucher. *British Journal of Disorders of Communication*, **24**, 199-200.

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15. Baron-Cohen, S, (1990) Autism: a specific cognitive disorder of "mind-blindness". *International Review of Psychiatry*, **2**, 81-90.

16. Baron-Cohen, S, (1990) Instructed and elicited play in autism: A reply to Lewis and Boucher. *British Journal of Developmental Psychology*, **8**, 207.

1991

- 17. Baron-Cohen, S, (1991) The development of a theory of mind in autism: deviance and delay? *Psychiatric Clinics of North America*, **14**, 33-51.
- 18. Baron-Cohen, S, (1991) Do people with autism understand what causes emotion? *Child Development*, **62**, 385-395.
- 19. Baron-Cohen, S, (1991) The theory of mind deficit in autism: how specific is it? *British Journal of Developmental Psychology*, **9**, 301-314.
- 20. Baird, G, Baron-Cohen, S, Bohmna, M, Coleman, M, Frith, U, Gillberg, C, Gillberg, C, Howlin, P, Mesibov, G, Peeters, T, Ritvo, E, Steffenburg, S, Taylor, D, Waterhouse, L, Wing, L, & Zapella, M, (1991) Autism is not necessarily a pervasive development disorder. *Developmental Medicine & Child Neurology*, **33**, 363-364.

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- 21. Baron-Cohen, S, (1992) Out of sight or out of mind: another look at deception in autism. *Journal of Child Psychology and Psychiatry*, **33**, 1141-1155.
- 22. Baron-Cohen, S, Allen, J, & Gillberg, C, (1992) Can autism be detected at 18 months? The needle, the haystack, and the CHAT. *British Journal of Psychiatry*, **161**, 839-843.
- 23. Baron-Cohen, S, & Cross, P, (1992) Reading the eyes: evidence for the role of perception in the development of a theory of mind. *Mind and Language*, **6**, 173-186.
- 24. Baron-Cohen, S, (1992) How monkeys do things with "words". *Behavioural and Brain Sciences*, **15**, 148-149. (Commentary on Cheney and Seyfarth).
- 25. Baron-Cohen, S, (1992) On modularity and development in autism: a reply to Burack. *Journal of Child Psychology and Psychiatry*, **33**, 623-629.
- 26. Baron-Cohen, S, & Frith, U, (1992) Autism and misrepresentation. *The Psychologist*, **4**, 163-164.
- 27. Charman, T, and Baron-Cohen, S, (1992) Understanding drawings and beliefs: a further test of the Metarepresentation Theory of autism. *Journal of Child Psychology and Psychiatry*, **33**, 1105-1112.
- 28. McManus, I.C., Murray, B, Doyle, K, & Baron-Cohen, S, (1992) Handedness in childhood autism shows a dissociation of skill and preference. *Cortex*, **28**, 373-381.
- 29. Phillips, W, Baron-Cohen, S, & Rutter, M, (1992) The role of eye contact in goal detection: evidence from normal infants and children with autism or mental handicap. *Development and Psychopathology*, **4**, 375-383.

- 30. Baron-Cohen, S, Harrison, J, Goldstein, L, and Wyke, M, (1993) Coloured speech perception: is synaesthesia what happens when modularity breaks down? *Perception*, **22**, 419-426.
- 31. Baron-Cohen, S, Spitz, A, & Cross, P, (1993) Do children with autism recognize surprise? A research note. *Cognition and Emotion*, **7**, 507-516.
- 32. Baron-Cohen, S, (1993) The concept of intentionality: invented or innate? (Commentary on Gopnik). *Behavioural and Brain Sciences*, **16**, 29-30.
- 33. Baron-Cohen, S, (1993) Are children with autism acultural? (Commentary on Tomasello et al). *Behavioural and Brain Sciences*, **16**, 512-513.
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- 35. Goodhart, F, & Baron-Cohen, S, (1993) How many ways can the point be made? Evidence from children with and without autism. *First Language*, **13**, 225-233.
- 36. Holroyd, S, and Baron-Cohen, S, (1993) Brief Report: How far can people with autism go in developing a theory of mind? *Journal of Autism and Developmental Disorders*, **23**, 379-386.

- 37. Baron-Cohen, S, (1994) How to build a baby that can read minds: cognitive mechanisms in mindreading. *Cahiers de Psychologie Cognitive/ Current Psychology of Cognition*, **13**, 513-552.
- 38. Baron-Cohen, S, (1994) The mindreading system: new directions for research. *Cahiers de Psychologie Cognitive/ Current Psychology of Cognition*, **13**, 724-750.
- 39. Baron-Cohen, S, Cross, P, Crowson, M, & Robertson, M, (1994) Can children with Gilles de la Tourette's Syndrome edit their intentions? *Psychological Medicine*, **24**, 29-40.
- 40. Baron-Cohen, S, & Goodhart, F, (1994) The "seeing leads to knowing" deficit in autism: The Pratt and Bryant probe. *British Journal of Developmental Psychology*, **12**, 397-402.
- 41. +Baron-Cohen, S, Ring, H, Moriarty, J, Shmitz, P, Costa, D, & Ell, P, (1994) Recognition of mental state terms: clinical findings in children with autism and a functional neuroimaging study of normal adults. *British Journal of Psychiatry*, **165**, 640-649.
- 42. Baron-Cohen, S, & Staunton, R, (1994) Do children with autism acquire the phonology of their peers? An examination of group identification through the window of bilingualism. *First Language*, **14**, 241-248.
- 43. Charman, T, & Baron-Cohen, S, (1994) Another look at imitation in autism. *Development and Psychopathology*, **6**, 403-413.
- 44. Harrison, J, & Baron-Cohen, S, (1994) Synaesthesia: an account of coloured hearing. *Leonardo*, **27**, 343-346.

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- 45. Baron-Cohen, S, Campbell, R, Karmiloff-Smith, A, Grant, J, & Walker, J, (1995) Are children with autism blind to the mentalistic significance of the eyes? *British Journal of Developmental Psychology*, **13**, 379-398.
- 46. Baron-Cohen, S, & Robertson, M, (1995) Children with either Autism, Gilles de la Tourette Syndrome or both: mapping cognition to specific syndromes. *Neurocase*, **1**, 101-104.
- 47. Campbell, R, Walker, J, & Baron-Cohen, S, (1995) The development of differential use of inner and outer face features in the development of familiar face identification. *Journal of Experimental Child Psychology*, **59**, 196-210.
- 48. Charman, T, & Baron-Cohen, S, (1995) Understanding photos, models, and beliefs: a test of the Modularity Thesis of theory of mind. *Cognitive Development*, **10**, 287-298.
- 49. Karmiloff-Smith, A, Klim, E, Bellugi, U, Grant, J, & Baron-Cohen, S, (1995) Is there a social module? Language, face-processing and theory of mind in Individuals with Williams Syndrome. *Journal of Cognitive Neuroscience*, **7**, 196-208.
- 50. +Paulesu, E, Harrison, J, Baron-Cohen, S, Watson, J, Goldstein, L, Heather, J, Frakowiak, R, and Frith, C, (1995) The physiology of coloured hearing. A PET activation study of coloured-word synaesthesia. *Brain*, **118**, 661-676.
- 51. Phillips, W, Baron-Cohen, S, & Rutter, M, (1995) To what extent do children with autism understand desires? *Development and Psychopathology*, **7**, 151-170.
- 52. Phillips, W, Gomez, J-C, Baron-Cohen, S, Riviere, A, & Laa, V, (1995) Treating people as objects, agents, or subjects: how young children with and without autism make requests. *Journal of Child Psychology and Psychiatry*, **36**, 1383-1398.

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- 54. Baron-Cohen, S, (1996) Is there a normal phase of synaesthesia in development? PSYCHE, **2**, (27).
- 55. Baron-Cohen, S, Burt, L, Smith-Leyton, F, Harrison, J, & Bolton, P, (1996) Synaesthesia: prevalence and familiality. *Perception*, **25**, 1073-1079.
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- 57. Baron-Cohen, S, Riviere, A, Cross, P, Fukushima, M, Bryant, C, Sotillo, M, Hadwin, J, & French, D, (1996) Reading the mind in the face: a cross-cultural and developmental study. *Visual Cognition*, **3**, 39-59.
- 58. Hadwin, J, Baron-Cohen, S, Howlin, P, & Hill, K, (1996) Can we teach children with autism to understand emotions, belief, or pretence? *Development and Psychopathology*. **8**, 345-365.
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- 60. Scott, F, & Baron-Cohen, S, (1996) Logical, analogical, and psychological reasoning in autism: a test of the Cosmides theory. *Development and Psychopathology*, **8,** 235-246.
- 61. Scott, F, Baron-Cohen, S, (1996) Imagining real and unreal things: evidence of a dissociation in autism. *Journal of Cognitive Neuroscience*, **8**, 371-382.
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- 63. Swettenham, J, Baron-Cohen, S, Gomez, J-C, & Walsh, S, (1996) What's inside someone's head? Conceiving of the mind as a camera helps children with autism acquire an alternative theory of mind. *Cognitive Neuropsychiatry*, **1**, 73-88.

- 64. Baron-Cohen, S. (1997) Hey! It was just a joke! Understanding propositions and propositional attitudes by normally developing children, and children with autism. *Israel Journal of Psychiatry*, **34**, 174-178.
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- 66. Baron-Cohen, S, & Hammer, J, (1997) Is autism an extreme form of the "male brain"? *Advances in Infancy Research*, **11**, 193-217.
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- 74. Jolliffe, T, & Baron-Cohen, S, (1997) Are people with autism or Asperger Syndrome faster than normal on the Embedded Figures Task? *Journal of Child Psychology and Psychiatry*, **38**, 527-534.
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- 76. Baron-Cohen, S, (1999) Does the study of autism justify minimalist innate modularity? *Learning and Individual Differences*, **10**, 179-191.
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- 78. Baron-Cohen, S, (1998) Superiority on the embedded figures task in autism and normal males: evidence of an innate talent? (Commentary on Howes et al.) *Behavioural and Brain Sciences*, **21**, 408-409.
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- 80. Charman, T, Baron-Cohen, S, Swettenham, J, Cox, A, Baird, G, & Drew, A, (1998) An experimental investigation of social-cognitive abilities in infants with autism: clinical implications. *Infant Mental Health Journal*, **19**, 260-275.
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- 86. Swettenham, J, Baron-Cohen, S, Charman, T, Cox, A, Baird, G, Drew, A, Rees, L, & Wheelwright, S, (1998) The frequency and distribution of spontaneous attention shifts between social and non-social stimuli in autistic, typically developing, and nonautistic developmentally delayed infants. *Journal of Child Psychology and Psychiatry*, **39**, 747-753.
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- 89. Baron-Cohen, S, Mortimore, C, Moriarty, J, Robertson, M, & Izaguirre, J, (1999) The prevalence of Gilles de la Tourette Syndrome in children and adolescents with autism. *Journal of Child Psychology and Psychiatry*, **40**, 213-218.
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- 99. Driver, J, Davis, G, Ricciardelli, P, Kidd, P, Maxwell, E, & Baron-Cohen, S, (1999) Gaze perception triggers reflexive visuospatial orienting. *Visual Cognition*, **6**, 509-540.
- 100. Jolliffe, T, & Baron-Cohen, S, (1999) A test of central coherence theory: linguistic processing in high-functioning adults with autism or Asperger syndrome: is local coherence impaired? *Cognition*, **71**, 149-185.
- 101. Jolliffe, T, & Baron-Cohen, S, (1999) The strange stories test: a replication with high-functioning adults with autism or Asperger Syndrome. *Journal of Autism and Developmental Disorders*, **29**, 395-404.
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- 107. Baron-Cohen, S, Wheelwright, S, Cox, A, Baird, G, Charman, T, Swettenham, J, Drew, A, & Doehring, P, (2000) Early identification of autism by the Checklist for Autism in Toddlers (CHAT). *Journal of the Royal Society of Medicine*, **93**, 521-525.
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- 110. Charman, T, Baron-Cohen, S, Swettenham, J, Baird, G, Cox, A, & Drew, A, (2000) Testing joint attention, imitation, and play as infancy precursors language and theory of mind. *Cognitive Development*, **15**, 481-498.
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- 123. Jolliffe, T, & Baron-Cohen, S, (2001) A test of central coherence theory: can adults with high-functioning autism or Asperger Syndrome integrate objects in context? *Visual Cognition*, **8**, 67-101
- 124. Jolliffe, T, & Baron-Cohen, S, (2001) A test of central coherence theory: can adults with high-functioning autism or Asperger Syndrome integrate fragments of an object? *Cognitive Neuropsychiatry*, **6**, 193-216.
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- 126. O'Riordan, M, Plaisted, K, Driver, J, & Baron-Cohen, S, (2001) Superior visual search in autism. Journal of Experimental Psychology: *Human Perception and Performance*, **27**, 719-730.
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