

*This appendix has been provided by the authors to give readers additional background reading and*

# Supplement to Biomarkers for Autism Spectrum Disorders (ASD): A Meta-analysis

Ansel A, Posen Y, Ellis R, Deutsch L, Zisman PD, Gesundheit B. Biomarkers for Autism Spectrum Disorders (ASD): A Meta-analysis. *Rambam Maimonides Med J* 2019;10 (4):e0021. doi:10.5041/RMMJ.10375Reference

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## SEARCH TERMS

1. Autism spectrum disorder OR "autism" AND "MRI" AND "sensitivity"
2. Autism spectrum disorder OR "autism" AND "MRI" AND "specificity"
3. Autism spectrum disorder OR "autism" AND "MRI" AND ("classifier" OR "classification")
4. Autism spectrum disorder OR "autism" AND "PET" AND "sensitivity"
5. Autism spectrum disorder OR "autism" AND "PET" AND "specificity"
6. Autism spectrum disorder OR "autism" AND "PET" AND ("classifier" OR "classification")
7. Autism spectrum disorder OR "autism" AND "cytokines" AND "sensitivity"
8. Autism spectrum disorder OR "autism" AND "cytokines" AND "specificity"
9. Autism spectrum disorder OR "autism" AND "cytokines" AND ("classifier" OR "classification")
10. Autism spectrum disorder OR "autism" AND "chemokines" AND "sensitivity"
11. Autism spectrum disorder OR "autism" AND "chemokines" AND "specificity"
12. Autism spectrum disorder OR "autism" AND "chemokines" AND ("classifier" OR "classification")
13. Autism spectrum disorder OR "autism" AND "protein" AND "sensitivity"
14. Autism spectrum disorder OR "autism" AND "protein" AND "specificity"
15. Autism spectrum disorder OR "autism" AND "protein" AND ("classifier" OR "classification")
16. Autism spectrum disorder OR "autism" AND "SNP" AND "sensitivity"
17. Autism spectrum disorder OR "autism" AND "SNP" AND "specificity"
18. Autism spectrum disorder OR "autism" AND "SNP" AND ("classifier" OR "classification")

19. Autism spectrum disorder OR "autism" AND "polymorphism" AND "sensitivity"
20. Autism spectrum disorder OR "autism" AND "polymorphism" AND "specificity"
21. Autism spectrum disorder OR "autism" AND "polymorphism" AND ("classifier" OR "classification")
22. Autism spectrum disorder OR "autism" AND "MRNA" AND "sensitivity"
23. Autism spectrum disorder OR "autism" AND "MRNA" AND "specificity"
24. Autism spectrum disorder OR "autism" AND "MRNA" AND ("classifier" OR "classification")
25. Autism spectrum disorder OR "autism" AND "gene expression" AND "sensitivity"
26. Autism spectrum disorder OR "autism" AND "gene expression" AND "specificity"
27. Autism spectrum disorder OR "autism" AND "gene expression" AND ("classifier" OR "classification")
28. Autism spectrum disorder OR "autism" AND "PCR" AND "sensitivity"
29. Autism spectrum disorder OR "autism" AND "PCR" AND "specificity"
30. Autism spectrum disorder OR "autism" AND "PCR" AND ("classifier" OR "classification")
31. Autism spectrum disorder OR "autism" AND "metabolic" AND "sensitivity"
32. Autism spectrum disorder OR "autism" AND "metabolic" AND "specificity"
33. Autism spectrum disorder OR "autism" AND "metabolic" AND ("classifier" OR "classification")
34. Autism spectrum disorder OR "autism" AND "urinary" AND "sensitivity"
35. Autism spectrum disorder OR "autism" AND "urinary" AND "specificity"
36. Autism spectrum disorder OR "autism" AND "urinary" AND ("classifier" OR "classification")
37. Autism spectrum disorder OR "autism" AND "EEG" AND "sensitivity"
38. Autism spectrum disorder OR "autism" AND "EEG" AND "specificity"
39. Autism spectrum disorder OR "autism" AND "EEG" AND ("classifier" OR "classification")