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- [Advances in the research of melatonin in autism spectrum disorders: literature review and new perspectives.](#)
1. Tordjman S, Najjar I, Bellissant E, Anderson GM, Barbuoth M, Cohen D, Jaafari N, Schischmanoff O, Fagard R, Lagdas E, Kermarrec S, Ribardiere S, Botbol M, Fougerou C, Bronsard G, Vernay-Leconte J.
Int J Mol Sci. 2013 Oct 14;14(10):20508-42. doi: 10.3390/ijms141020508.
PMID:24129182[PubMed - in process] [Free PMC Article](#)
 - [Presence of autism, hyperserotonemia, and severe expressive language impairment in Williams-Beuren syndrome.](#)
 2. Tordjman S, Anderson GM, Cohen D, Kermarrec S, Carlier M, Toutou Y, Saugier-veber P, Lagneau C, Chevreuil C, Verloes A.
Mol Autism. 2013 Aug 23;4(1):29. doi: 10.1186/2040-2392-4-29.
PMID:23972161[PubMed] [Free PMC Article](#)
 - [Sequencing ASMT identifies rare mutations in Chinese Han patients with autism.](#)
 3. Wang L, Li J, Ruan Y, Lu T, Liu C, Jia M, Yue W, Liu J, Bourgeron T, Zhang D.
PLoS One. 2013;8(1):e53727. doi: 10.1371/journal.pone.0053727. Epub 2013 Jan 17.
PMID:23349736[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Autism risk factors: genes, environment, and gene-environment interactions.](#)
 4. Chaste P, Leboyer M.
Dialogues Clin Neurosci. 2012 Sep;14(3):281-92. Review.
PMID:23226953[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Learning to live on a Mars day: fatigue countermeasures during the Phoenix Mars Lander mission.](#)
 5. Barger LK, Sullivan JP, Vincent AS, Fiedler ER, McKenna LM, Flynn-Evans EE, Gilliland K, Sipes WE, Smith PH, Brainard GC, Lockley SW.
Sleep. 2012 Oct 1;35(10):1423-35.
PMID:23024441[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Melatonin in aging and disease -multiple consequences of reduced secretion, options and limits of treatment.](#)
 6. Hardeland R.
Aging Dis. 2012 Apr;3(2):194-225. Epub 2011 Feb 10.
PMID:22724080[PubMed] [Free PMC Article](#)
 - [Quantitation of melatonin and n-acetylserotonin in human plasma by nanoflow LC-MS/MS and electrospray LC-MS/MS.](#)
 7. Carter MD, Calcutt MW, Malow BA, Rose KL, Hachey DL.
J Mass Spectrom. 2012 Mar;47(3):277-85. doi: 10.1002/jms.2051.
PMID:22431453[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Autistic disorder in patients with Williams-Beuren syndrome: a reconsideration of the Williams-Beuren syndrome phenotype.](#)
 8. Tordjman S, Anderson GM, Botbol M, Toutain A, Sarda P, Carlier M, Saugier-veber P, Baumann C, Cohen D, Lagneau X, Tabet AC, Verloes A.
PLoS One. 2012;7(3):e30778. doi: 10.1371/journal.pone.0030778. Epub 2012 Mar 6.
PMID:22412832[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Light and melatonin schedule neuronal differentiation in the habenular nuclei.](#)
 9. de Borsetti NH, Dean BJ, Bain EJ, Clanton JA, Taylor RW, Gamse JT.
Dev Biol. 2011 Oct 1;358(1):251-61. doi: 10.1016/j.ydbio.2011.07.038. Epub 2011 Aug 5.
PMID:21840306[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Circadian regulation of pineal gland rhythmicity.](#)
 10. Borjigin J, Zhang LS, Calinescu AA.
Mol Cell Endocrinol. 2012 Feb 5;349(1):13-9. doi: 10.1016/j.mce.2011.07.009. Epub 2011 Jul 18. Review.
PMID:21782887[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Clinical uses of melatonin in pediatrics.](#)
 11. Sánchez-Barceló EJ, Mediavilla MD, Reiter RJ.
Int J Pediatr. 2011;2011:892624. doi: 10.1155/2011/892624. Epub 2011 Jun 16.
PMID:21760817[PubMed] [Free PMC Article](#)
 - [The neurology of autism spectrum disorders.](#)
 12. Jeste SS.
Curr Opin Neurol. 2011 Apr;24(2):132-9. doi: 10.1097/WCO.0b013e3283446450. Review.
PMID:21293268[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Mutation screening of ASMT, the last enzyme of the melatonin pathway, in a large sample of patients with intellectual disability.](#)
 13. Pagan C, Botros HG, Poirier K, Dumaine A, Jamain S, Moreno S, de Brouwer A, Van Esch H, Delorme R, Launay JM, Tzschach A, Kalscheuer V, Lacombe D, Briault S, Laumonnier F, Raynaud M, van Bon BW, Willemsen MH, Leboyer M, Chelly J, Bourgeron T.
BMC Med Genet. 2011 Jan 20;12:17. doi: 10.1186/1471-2350-12-17.
PMID:21251267[PubMed - indexed for MEDLINE] [Free PMC Article](#)
 - [Parent-of-origin effects in autism identified through genome-wide linkage analysis of 16,000 SNPs.](#)
 14. Fradin D, Cheslack-Postava K, Ladd-Acosta C, Newschaffer C, Chakravarti A, Arking DE, Feinberg A, Fallin MD.

PLoS One. 2010 Sep 2;5(9). pii: e12513. doi: 10.1371/journal.pone.0012513.

PMID:20824079[PubMed - indexed for MEDLINE] [Free PMC Article](#)

[Relation of melatonin to sleep architecture in children with autism.](#)

15. Leu RM, Beyderman L, Botzolakis EJ, Surdyka K, Wang L, Malow BA.

J Autism Dev Disord. 2011 Apr;41(4):427-33. doi: 10.1007/s10803-010-1072-1.

PMID:20683768[PubMed - indexed for MEDLINE] [Free PMC Article](#)

[Mutation screening of melatonin-related genes in patients with autism spectrum disorders.](#)

16. Jonsson L, Ljunggren E, Bremer A, Pedersen C, Landén M, Thureson K, Giacobini M, Melke J.

BMC Med Genomics. 2010 Apr 8;3:10. doi: 10.1186/1755-8794-3-10.

PMID:20377855[PubMed - indexed for MEDLINE] [Free PMC Article](#)

[Sleep behaviors and sleep quality in children with autism spectrum disorders.](#)

17. Souders MC, Mason TB, Valladares O, Bucan M, Levy SE, Mandell DS, Weaver TE, Pinto-Martin J.

Sleep. 2009 Dec;32(12):1566-78.

PMID:20041592[PubMed - indexed for MEDLINE] [Free PMC Article](#)

[Abnormal melatonin synthesis in autism spectrum disorders.](#)

18. Melke J, Goubran Botros H, Chaste P, Betancur C, Nygren G, Anckarsäter H, Rastam M, Ståhlberg O, Gillberg IC, Delorme R, Chabane N, Mouren-Simeoni MC,

Fauchereau F, Durand CM, Chevalier F, Drouot X, Collet C, Launay JM, Leboyer M, Gillberg C, Bourgeron T.

Mol Psychiatry. 2008 Jan;13(1):90-8. Epub 2007 May 15.

PMID:17505466[PubMed - indexed for MEDLINE] [Free PMC Article](#)

[A CACNA1F mutation identified in an X-linked retinal disorder shifts the voltage dependence of Cav1.4 channel activation.](#)

19. Hemara-Wahanui A, Berjukow S, Hope CI, Dearden PK, Wu SB, Wilson-Wheeler J, Sharp DM, Lundon-Treweek P, Clover GM, Hoda JC, Striessnig J, Marksteiner R, Hering S, Maw MA.

Proc Natl Acad Sci U S A. 2005 May 24;102(21):7553-8. Epub 2005 May 16.

PMID:15897456[PubMed - indexed for MEDLINE] [Free PMC Article](#)

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| Related citations | http://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=24129182 |
| Presence of autism, hyperserotonemia, and severe expressive language impairment in Williams-Beuren syndrome. | http://www.ncbi.nlm.nih.gov/pubmed/23972161 |
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| Sequencing ASMT identifies rare mutations in Chinese Han patients with autism. | http://www.ncbi.nlm.nih.gov/pubmed/23349736 |
| Related citations | http://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=23349736 |
| Autism risk factors: genes, environment, and gene-environment interactions. | http://www.ncbi.nlm.nih.gov/pubmed/23226953 |
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| Learning to live on a Mars day: fatigue countermeasures during the Phoenix Mars Lander mission. | http://www.ncbi.nlm.nih.gov/pubmed/23024441 |
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| Melatonin in aging and disease - multiple consequences of reduced secretion, options and limits of treatment. | http://www.ncbi.nlm.nih.gov/pubmed/22724080 |
| Related citations | http://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=22724080 |
| Quantitation of melatonin and n-acetylserotonin in human plasma by nanoflow LC-MS/MS and electrospray LC-MS/MS. | http://www.ncbi.nlm.nih.gov/pubmed/22431453 |
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| Mutation screening of ASMT, the last enzyme of the melatonin pathway, in a large sample of patients with intellectual disability. | http://www.ncbi.nlm.nih.gov/pubmed/21251267 |
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| Human Genome | http://www.ncbi.nlm.nih.gov/genome/guide/human/ |
| Mouse Genome | http://www.ncbi.nlm.nih.gov/genome/guide/mouse/ |
| Sequence Read Archive | http://www.ncbi.nlm.nih.gov/Traces/sra/ |
| About NCBI | http://www.ncbi.nlm.nih.gov/About/ |
| Research at NCBI | http://www.ncbi.nlm.nih.gov/research/ |
| NCBI News | http://www.ncbi.nlm.nih.gov/news/ |
| NCBI FTP Site | http://www.ncbi.nlm.nih.gov/Ftp/ |
| NCBI on Facebook | https://www.facebook.com/ncbi.nlm |
| NCBI on Twitter | https://twitter.com/ncbi |
| NCBI on YouTube | http://www.youtube.com/ncbinlm |
| privacy policy | http://www.nlm.nih.gov/privacy.html |
| DHHS | http://www.dhhs.gov/ |
| USA.gov | http://www.usa.gov/ |
| Copyright | http://www.ncbi.nlm.nih.gov/About/disclaimer.html |
| Disclaimer | http://www.ncbi.nlm.nih.gov/About/disclaimer.html#disclaimer |
| Browsers | http://www.ncbi.nlm.nih.gov/guide/browsers/ |
| Accessibility | http://www.nlm.nih.gov/accessibility.html |
| Contact | http://www.ncbi.nlm.nih.gov/About/glance/contact_info.html |