

Similar articles for PMID: 35393134

21 results

Page 1 of 1

Filters applied: Review, in the last 5 years. [Clear all](#)

- Oxidized phospholipids as novel mediators of neurodegeneration.**
Dong Y, Yong VW.
Trends Neurosci. 2022 Jun;45(6):419-429. doi: 10.1016/j.tins.2022.03.002. Epub 2022 Apr 4.
PMID: 35393134 Review.
- Neuroinflammation in Amyotrophic Lateral Sclerosis: Role of Redox (dys)Regulation.**
D'Ambrosi N, Cozzolino M, Carri MT.
Antioxid Redox Signal. 2018 Jul 1;29(1):15-36. doi: 10.1089/ars.2017.7271. Epub 2017 Oct 16.
PMID: 28895473 Review.
- Heterogeneity of Neuroinflammatory Responses in Amyotrophic Lateral Sclerosis: A Challenge or an Opportunity?**
Cipollina G, Davari Serej A, Di Nolfi G, Gazzano A, Marsala A, Spatafora MG, Peviani M.
Int J Mol Sci. 2020 Oct 25;21(21):7923. doi: 10.3390/ijms21217923.
PMID: 33113845 [Free PMC article](#). Review.
- The microglial component of amyotrophic lateral sclerosis.**
Clarke BE, Patani R.
Brain. 2020 Dec 1;143(12):3526-3539. doi: 10.1093/brain/awaa309.
PMID: 33427296 [Free PMC article](#). Review.
- Neuroanatomical Quantitative Proteomics Reveals Common Pathogenic Biological Routes between Amyotrophic Lateral Sclerosis (ALS) and Frontotemporal Dementia (FTD).**
Iridoy MO, Zubiri I, Zelaya MV, Martinez L, Ausín K, Lachen-Montes M, Santamaria E, Fernandez-Irigoyen J, Jericó I.
Int J Mol Sci. 2018 Dec 20;20(1):4. doi: 10.3390/ijms20010004.
PMID: 30577465 [Free PMC article](#). Review.
- Pathophysiological Underpinnings of Extra-Motor Neurodegeneration in Amyotrophic Lateral Sclerosis: New Insights From Biomarker Studies.**
Reyes-Leiva D, Dols-Icardo O, Sirisi S, Cortés-Vicente E, Turon-Sans J, de Luna N, Blesa R, Belbin O, Montal V, Alcolea D, Fortea J, Lleó A, Rojas-García R, Illán-Gala I.
Front Neurol. 2022 Jan 18;12:750543. doi: 10.3389/fneur.2021.750543. eCollection 2021.
PMID: 35115992 [Free PMC article](#). Review.
- Implications of Microglia in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia.**
Haukedal H, Freude K.
J Mol Biol. 2019 Apr 19;431(9):1818-1829. doi: 10.1016/j.jmb.2019.02.004. Epub 2019 Feb 11.
PMID: 30763568 Review.
- Potential of activated microglia as a source of dysregulated extracellular microRNAs contributing to neurodegeneration in amyotrophic lateral sclerosis.**
Christoforidou E, Joilin G, Hafezparast M.
J Neuroinflammation. 2020 Apr 28;17(1):135. doi: 10.1186/s12974-020-01822-4.
PMID: 32345319 [Free PMC article](#). Review.
- Oxidized phospholipids in Doxorubicin-induced cardiotoxicity.**
Koleini N, Nickel BE, Edel AL, Fandrich RR, Ravandi A, Kardami E.
Chem Biol Interact. 2019 Apr 25;303:35-39. doi: 10.1016/j.cbi.2019.01.032. Epub 2019 Jan 29.
PMID: 30707978 Review.

- 10 [Immune Signaling Kinases in Amyotrophic Lateral Sclerosis \(ALS\) and Frontotemporal Dementia \(FTD\).](#)
García-García R, Martín-Herrero L, Blanca-Pariente L, Pérez-Cabello J, Roodveldt C.
Int J Mol Sci. 2021 Dec 10;22(24):13280. doi: 10.3390/ijms222413280.
PMID: 34948077 [Free PMC article](#). Review.
- 11 [Oxidized lipids: not just another brick in the wall ¹.](#)
Stamenkovic A, Pierce GN, Ravandi A.
Can J Physiol Pharmacol. 2019 Jun;97(6):473-485. doi: 10.1139/cjpp-2018-0490. Epub 2018 Nov 16.
PMID: 30444647 Review.
- 12 [Mechanisms of Immune Activation by *c9orf72*-Expansions in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia.](#)
Trageser KJ, Smith C, Herman FJ, Ono K, Pasinetti GM.
Front Neurosci. 2019 Dec 10;13:1298. doi: 10.3389/fnins.2019.01298. eCollection 2019.
PMID: 31920478 [Free PMC article](#). Review.
- 13 [Lessons learned from CHMP2B, implications for frontotemporal dementia and amyotrophic lateral sclerosis.](#)
Ugbode C, West RJH.
Neurobiol Dis. 2021 Jan;147:105144. doi: 10.1016/j.nbd.2020.105144. Epub 2020 Nov 2.
PMID: 33144171 [Free article](#). Review.
- 14 [NADPH oxidases as drug targets and biomarkers in neurodegenerative diseases: What is the evidence?](#)
Sorice S, Stocker R, Seredenina T, Holmdahl R, Aguzzi A, Chio A, Depaulis A, Heitz F, Olofsson P, Olsson T, Duveau V, Sanoudou D, Skosgater S, Vlahou A, Wasquel D, Krause KH, Jaquet V.
Free Radic Biol Med. 2017 Nov;112:387-396. doi: 10.1016/j.freeradbiomed.2017.08.006. Epub 2017 Aug 12.
PMID: 28811143 [Free article](#). Review.
- 15 [Exploring Multiple Sclerosis \(MS\) and Amyotrophic Lateral Sclerosis \(ALS\) as Neurodegenerative Diseases and their Treatments: A Review Study.](#)
Deeb O, Nabulsi M.
Curr Top Med Chem. 2020;20(26):2391-2403. doi: 10.2174/1568026620666200924114827.
PMID: 32972341 Review.
- 16 [Cross-talk between pathogenic mechanisms in neurodegeneration: the role of oxidative stress in Amyotrophic Lateral Sclerosis.](#)
Chico L, Modena M, Lo Gerfo A, Ricci G, Caldarazzo Ienco E, Ryskalin L, Fornai F, Siciliano G.
Arch Ital Biol. 2017 Dec 1;155(4):131-141. doi: 10.12871/00039829201744.
PMID: 29405030 Review.
- 17 [Neuroimmunity in amyotrophic lateral sclerosis: focus on microglia.](#)
Motataianu A, Barcutean L, Balasa R.
Amyotroph Lateral Scler Frontotemporal Degener. 2020 May;21(3-4):159-166. doi: 10.1080/21678421.2019.1708949. Epub 2020 Jan 6.
PMID: 31903792 Review.
- 18 [Oxidized phospholipid signaling in traumatic brain injury.](#)
Anthony Muthu TS, Kenny EM, Lamade AM, Kagan VE, Bayir H.
Free Radic Biol Med. 2018 Aug 20;124:493-503. doi: 10.1016/j.freeradbiomed.2018.06.031. Epub 2018 Jun 30.
PMID: 29964171 [Free PMC article](#). Review.
- 19 [Astrocytes and Microglia as Potential Contributors to the Pathogenesis of *C9orf72* Repeat Expansion-Associated FTLD and ALS.](#)
Rostalski H, Leskelä S, Huber N, Katisko K, Cajanus A, Solje E, Marttinen M, Natunen T, Remes AM, Hiltunen M, Haapasalo A.
Front Neurosci. 2019 May 15;13:486. doi: 10.3389/fnins.2019.00486. eCollection 2019.
PMID: 31156371 [Free PMC article](#). Review.
- 20 [Functional microglia neurotransmitters in amyotrophic lateral sclerosis.](#)
Volonté C, Amadio S, Fabbrizio P, Apolloni S.

Semin Cell Dev Biol. 2019 Oct;94:121-128. doi: 10.1016/j.semcdb.2019.04.014. Epub 2019 Apr 23.
PMID: 31009755 Review.

21 [Glia in amyotrophic lateral sclerosis and spinal cord injury: common therapeutic targets.](#)

Ban J, Sámano C, Mladinic M, Munitic I.
Croat Med J. 2019 Apr 30;60(2):109-120. doi: 10.3325/cmj.2019.60.109.
PMID: 31044582 [Free PMC article](#). Review.

« First

< Prev

Page 1 of 1 Next >

Last »

FOLLOW NCBI



Connect with NLM

National Library of Medicine
8600 Rockville Pike
Bethesda, MD 20894

[Web Policies](#)
[FOIA](#)
[HHS Vulnerability Disclosure](#)

[Help](#)
[Accessibility](#)
[Careers](#)

[NLM](#) [NIH](#) [HHS](#) [USA.gov](#)