Nicole Comfort

List of Publications by Year in descending order

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1478505 1720034 9 351 6 7 citations h-index g-index papers 10 10 10 669 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Antisense oligonucleotides extend survival and reverse decrement in muscle response in ALS models. Journal of Clinical Investigation, 2018, 128, 3558-3567. | 8.2 | 171 |
| 2 | Sex-specific neurotoxic effects of heavy metal pollutants: Epidemiological, experimental evidence and candidate mechanisms. Environmental Research, 2021, 201, 111558. | 7.5 | 55 |
| 3 | BAH domains and a histone-like motif in DNA methyltransferase 1 (DNMT1) regulate de novo and maintenance methylation in vivo. Journal of Biological Chemistry, 2018, 293, 19466-19475. | 3.4 | 45 |
| 4 | Sex-Specific Neurotoxic Effects of Organophosphate Pesticides Across the Life Course. Current Environmental Health Reports, 2017, 4, 392-404. | 6.7 | 34 |
| 5 | Nanoparticle Tracking Analysis for the Quantification and Size Determination of Extracellular Vesicles. Journal of Visualized Experiments, 2021, , . | 0.3 | 21 |
| 6 | Reprogramming cells from Gulf War veterans into neurons to study Gulf War illness. Neurology, 2017, 88, 1968-1975. | 1,1 | 11 |
| 7 | Isolation and characterization of extracellular vesicles in saliva of children with asthma. , 2021, 2, 29-48. | | 11 |
| 8 | Addressing Racial Disparities in NIH Funding. Journal of Science Policy & Governance, 2021, 18, . | 0.2 | 3 |
| 9 | 343 Brain-derived Extracellular Vesicles: A Novel Biomarker of CNS Metals Load with Applications in Identifying Neurodegenerative Diseases. Journal of Clinical and Translational Science, 2022, 6, 63-64. | 0.6 | O |