# AurÃ©lie Le Page

List of Publications by Year
in descending order



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|---|---|---|---|
| 24 papers | 1,680 citations | 516710 16 h-index | 794594 19 g-index |
| 24 all docs | 24 docs citations | 24 times ranked | 3171 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Immunosenescence and Inflamm-Aging As Two Sides of the Same Coin: Friends or Foes?. Frontiers in Immunology, 2017, 8, 1960. | 4.8 | 831 |
| 2 | Cellular signaling in the aging immune system. Current Opinion in Immunology, 2014, 29, 105-111. | 5.5 | 139 |
| 3 | Protective Effect of Amyloid-Î² Peptides Against Herpes Simplex Virus-1 Infection in a Neuronal Cell Culture Model. Journal of Alzheimer's Disease, 2016, 50, 1227-1241. | 2.6 | 120 |
| 4 | Role of the peripheral innate immune system in the development of Alzheimer's disease. Experimental Gerontology, 2018, 107, 59-66. | 2.8 | 114 |
| 5 | The role of elastin-derived peptides in human physiology and diseases. Matrix Biology, 2019, 84, 81-96. | 3.6 | 58 |
| 6 | Differential Phenotypes of Myeloid-Derived Suppressor and T Regulatory Cells and Cytokine Levels in Amnestic Mild Cognitive Impairment Subjects Compared to Mild Alzheimer Diseased Patients. Frontiers in Immunology, 2017, 8, 783. | 4.8 | 54 |
| 7 | NK Cells are Activated in Amnestic Mild Cognitive Impairment but not in Mild Alzheimerâ€™s Disease Patients. Journal of Alzheimer's Disease, 2015, 46, 93-107. | 2.6 | 46 |
| 8 | Signal transduction changes in CD4 + and CD8 + T cell subpopulations with aging. Experimental Gerontology, 2018, 105, 128-139. | 2.8 | 44 |
| 9 | Downregulation of inhibitory SRC Homology 2 Domain-containing Phosphatase-1 (SHP-1) leads to recovery of T cell responses in elderly. Cell Communication and Signaling, 2014, 12, 2. | 6.5 | 39 |
| 10 | Aging, immunosenescence and membrane rafts: the lipid connection. Longevity & Healthspan, 2012, 1, 6. | 6.7 | 35 |
| 11 | Profile of pathogenic proteins in total circulating extracellular vesicles in mild cognitive impairment and during the progression of Alzheimer's disease. Neurobiology of Aging, 2020, 86, 102-111. | 3.1 | 34 |
| 12 | Altered neutrophil functions in elderly patients during a 6-month follow-up period after a hip fracture. Experimental Gerontology, 2015, 65, 58-68. | 2.8 | 31 |
| 13 | Roles of calpain-calpastatin system (CCS) in human T cell activation. Oncotarget, 2016, 7, 76479-76495. | 1.8 | 30 |
| 14 | Polymorphonuclear Neutrophil Functions are Differentially Altered in Amnestic Mild Cognitive Impairment and Mild Alzheimerâ€™s Disease Patients. Journal of Alzheimer's Disease, 2017, 60, 23-42. | 2.6 | 24 |
| 15 | Blood-based redox-signature and their association to the cognitive scores in MCI and Alzheimerâ€™s disease patients. Free Radical Biology and Medicine, 2019, 130, 499-511. | 2.9 | 24 |
| 16 | Elusive Alzheimer's disease: can immune signatures help our understanding of this challenging disease? Part 2: new immune paradigm. Discovery Medicine, 2013, 15, 33-42. | 0.5 | 17 |
| 17 | Natural Killer Cells, Aging, and Vaccination. Interdisciplinary Topics in Gerontology and Geriatrics, 2020, 43, 18-35. | 2.6 | 15 |
| 18 | Alteration of high-density lipoprotein functionality in Alzheimerâ€™s disease patients. Canadian Journal of Physiology and Pharmacology, 2017, 95, 894-903. | 1.4 | 14 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Elusive Alzheimer's disease: can immune signatures help our understanding of this challenging disease? Part 1: clinical and historical background. Discovery Medicine, 2013, 15, 23-32. | 0.5 | 11 |
| 20 | Signal Transduction Changes in T-Cells with Aging. , 2018, , 1-27. | | 0 |
| 21 | Immunological Methods and the Concept of Inflammaging in the Study of Human Aging. , 2018, , 45-58. | | 0 |
| 22 | Natural Killer Cells and Alzheimerâ€™s Disease. , 2019, , 1-17. | | 0 |
| 23 | Natural Killer Cells and Alzheimerâ€™s Disease. , 2019, , 2319-2335. | | 0 |
| 24 | Signal Transduction Changes in T Cells with Aging. , 2019, , 1111-1137. | | 0 |