## R Maarten Van Dijk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10412872/publications.pdf

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| 15       | 308            | 840776       | 996975         |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
| 15       | 15             | 15           | 455            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Toward evidence-based severity assessment in mouse models with repeated seizures: I. Electrical kindling. Epilepsy and Behavior, 2021, 115, 107689.   | 1.7 | 14        |
| 2  | Disruption of the sodium-dependent citrate transporter SLC13A5 in mice causes alterations in brain citrate levels and neuronal network excitability in the hippocampus. Neurobiology of Disease, 2020, 143, 105018.                         | 4.4 | 30        |
| 3  | [18F]MPPF and [18F]FDG $\hat{l}$ 4PET imaging in rats: impact of transport and restraint stress. EJNMMI Research, 2020, 10, 112.  | 2.5 | 6         |
| 4  | Consistent within-group covariance of septal and temporal hippocampal neurogenesis with behavioral phenotypes for exploration and memory retention across wild and laboratory small rodents. Behavioural Brain Research, 2019, 372, 112034. | 2.2 | 6         |
| 5  | Toward evidenceâ€based severity assessment in rat models with repeated seizures: I. Electrical kindling. Epilepsia, 2018, 59, 765-777.  | 5.1 | 37        |
| 6  | lmaging biomarkers of behavioral impairments: A pilot micro–positron emission tomographic study in a rat electrical post–status epilepticus model. Epilepsia, 2018, 59, 2194-2205.  | 5.1 | 13        |
| 7  | lmaging correlates of behavioral impairments: An experimental PET study in the rat pilocarpine epilepsy model. Neurobiology of Disease, 2018, 118, 9-21.  | 4.4 | 23        |
| 8  | Virosome-bound antigen enhances DC-dependent specific CD4+ T cell stimulation, inducing a Th1 and Treg profile in vitro. Nanomedicine: Nanotechnology, Biology, and Medicine, 2017, 13, 1725-1737.  | 3.3 | 10        |
| 9  | Pulmonary Delivery of Virosome-Bound Antigen Enhances Antigen-Specific CD4+ T Cell Proliferation Compared to Liposome-Bound or Soluble Antigen. Frontiers in Immunology, 2017, 8, 359.  | 4.8 | 19        |
| 10 | Effects of Strain and Species on the Septo-Temporal Distribution of Adult Neurogenesis in Rodents. Frontiers in Neuroscience, 2017, 11, 719.  | 2.8 | 17        |
| 11 | Taxonomic Separation of Hippocampal Networks: Principal Cell Populations and Adult Neurogenesis. Frontiers in Neuroanatomy, 2016, 10, 22.   | 1.7 | 19        |
| 12 | Largeâ€scale phenotyping links adult hippocampal neurogenesis to the reaction to novelty. Hippocampus, 2016, 26, 646-657.   | 1.9 | 21        |
| 13 | A Triple Co-Culture Model of the Human Respiratory Tract to Study Immune-Modulatory Effects of Liposomes and Virosomes. PLoS ONE, 2016, 11, e0163539.   | 2.5 | 34        |
| 14 | Septo-temporal distribution and lineage progression of hippocampal neurogenesis in a primate (Callithrix jacchus) in comparison to mice. Frontiers in Neuroanatomy, 2015, 9, 85.  | 1.7 | 25        |
| 15 | Habitat-specific shaping of proliferation and neuronal differentiation in adult hippocampal neurogenesis of wild rodents. Frontiers in Neuroscience, 2013, 7, 59.   | 2.8 | 34        |