

Mohamed Rezk

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

401
citations

840776

11
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

363
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Auditory motion in the sighted and blind: Early visual deprivation triggers a large-scale imbalance between auditory and visual brain regions. <i>NeuroImage</i> , 2016, 134, 630-644. | 4.2 | 76 |
| 2 | Functional selectivity for face processing in the temporal voice area of early deaf individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6437-E6446. | 7.1 | 68 |
| 3 | Categorical representation from sound and sight in the ventral occipito-temporal cortex of sighted and blind. <i>ELife</i> , 2020, 9, . | 6.0 | 56 |
| 4 | Functional Preference for Object Sounds and Voices in the Brain of Early Blind and Sighted Individuals. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 86-106. | 2.3 | 35 |
| 5 | Shared Representation of Visual and Auditory Motion Directions in the Human Middle-Temporal Cortex. <i>Current Biology</i> , 2020, 30, 2289-2299.e8. | 3.9 | 27 |
| 6 | Representation of Auditory Motion Directions and Sound Source Locations in the Human Planum Temporale. <i>Journal of Neuroscience</i> , 2019, 39, 2208-2220. | 3.6 | 23 |
| 7 | Visual Experience Shapes the Neural Networks Remapping Touch into External Space. <i>Journal of Neuroscience</i> , 2017, 37, 10097-10103. | 3.6 | 21 |
| 8 | Recruitment of the occipital cortex by arithmetic processing follows computational bias in the congenitally blind. <i>NeuroImage</i> , 2019, 186, 549-556. | 4.2 | 21 |
| 9 | Visual motion processing recruits regions selective for auditory motion in early deaf individuals. <i>NeuroImage</i> , 2021, 230, 117816. | 4.2 | 20 |
| 10 | Direct Structural Connections between Auditory and Visual Motion-Selective Regions in Humans. <i>Journal of Neuroscience</i> , 2021, 41, 2393-2405. | 3.6 | 19 |
| 11 | Hierarchical Brain Network for Face and Voice Integration of Emotion Expression. <i>Cerebral Cortex</i> , 2019, 29, 3590-3605. | 2.9 | 17 |
| 12 | Structural and Functional Network-Level Reorganization in the Coding of Auditory Motion Directions and Sound Source Locations in the Absence of Vision. <i>Journal of Neuroscience</i> , 2022, 42, 4652-4668. | 3.6 | 11 |
| 13 | The balanced act of crossmodal and intramodal plasticity: Enhanced representation of auditory categories in the occipital cortex of early blind people links to reduced temporal coding. <i>Journal of Vision</i> , 2018, 18, 554. | 0.3 | 1 |