

| network_paper_details_EXAMPLE_1           |   |  |
|---|---|--|
| paperId                                   | title   | abstract   |
| 3228760e51f6838f323f3552245011b26ee85164  | Gaze dynamics during natural scene memorization and recognition   |  |
| 7d552371ab277708fb7c293fb8be2815932e2ef7  | A systematic review of eye movements during autobiographical recall: Does the mind's eye look at pictures of personal memories? |  |
| e67b8c293f5a3357765e370d7a2a3664a6c3adfe  | Internal coupling: Eye behavior coupled to visual imagery   |  |
| 7805c0f7c9e7c2c1e9acfbdd026e1095cedd68a60 | The impacts of non-perceptual cognition (NPC) on design process and ideation  | Past research theorises that eye-closure and associated mental visualisation, which occurs during the design process, may be important for supporting creativity. Despite these claims, little empirical evidence is available abc |
| b9b15e7b645c85429c1a55cbb8fc91edbf3c9c5b4 | Scene construction in healthy aging – Exploring the interplay between task complexity and oculomotor behaviour                  |  |
| e110c84d5e39168c5f1aec6ff3273a9b305dfff86 | Gaze Restriction and Reactivation of Place-bound Content Drive Eye Movements During Mental Imagery                              | When we imagine a picture, we move our eyes even though the picture is physically not present. These eye movements provide information about the ongoing process of mental imagery. Eye movements unfold over time, an             |
| 4e201dcc48b52918ef2ef79103f96d7458305d65  | What makes eye movements effective retrieval cue: The contribution of visual and the motor components to memory performance     |  |
| 86e259a60a8d9f3da6571ca6644b8e3578e5be4c  | Imagery-related eye movements in 3D space depend on individual differences in visual object imagery                             | During recall of visual information people tend to move their eyes even though there is nothing to see. Previous studies indicated that such eye movements are related to the spatial location of previously seen items on 2D scr  |
| 2232f430c59abac59fd2f2855211366e3fd50982a | Eye movements during visual imagery and perception show spatial correspondence but have unique temporal signatures              |  |

| venue                                  | year | citationCount | referenceCount | url   | isOpenAccess | fieldsOfStudy | authors   | authorIds                                    |
|--|------|---------------|----------------|---|--------------|---------------|---|--|
| Cognition                              | 2025 | 0             | 98             | https://www.semanticscholar.org/paper/3228760e51f9838f323f5552245011b26ee85164  | TRUE         | Medicine      | Puneeth N. Chakravarthula, Jacob E. Suffridge, Shuo Wang    | 2276665818, 2141202411, 2349066734           |
| Psychonomic Bulletin & Review          | 2025 | 0             | 77             | https://www.semanticscholar.org/paper/7d552371ab27708fb7c293fb8be2815932e2ef7   | FALSE        | Medicine      | Joanna Gautier, Corentin Gonthier                           | 2182754184, 3806745                          |
| Neuroscience and Biobehavioral Reviews | 2024 | 0             | 192            | https://www.semanticscholar.org/paper/e67b8c293f5a3357765e370d7a2a3864a6c3adfe  | TRUE         | Medicine      | Ziva Korda, Sonja Walcher, Christof Körner, Mathias Benedek | 2102285290, 19297179, 2191653541, 2298889694 |
| Research in Engineering Design         | 2024 | 0             | 35             | https://www.semanticscholar.org/paper/7805c07c9e7c2c1e9acfb0026e1095cedd68a60   | TRUE         |               | Ju Hyun Lee, Michael J. Ostwald                             | 2108511528, 40211094                         |
| Brain and Cognition                    | 2024 | 0             | 58             | https://www.semanticscholar.org/paper/b9b15e7b645c85429c1a55cbbf91edbf3c9cbb4   | TRUE         | Medicine      | Federica Conti, S. Canemolla, Olivier Piguet, M. Irish      | 2298925152, 1885382964, 2267806710, 3545446  |
| Journal of Cognition                   | 2023 | 1             | 77             | https://www.semanticscholar.org/paper/e110c84d5e39168c5f1aecd9f3273a96305dfff88 | TRUE         | Medicine      | Lilla M Gurtner, W. Bischof, F. Mast                        | 82555374, 1766762, 3253323                   |
| bioRxiv                                | 2022 | 1             | 48             | https://www.semanticscholar.org/paper/4e201dccc48b52918ef2ef79103f96d7458305d95 | FALSE        | Biology       | Keren Taub, Y. Goshen-Gottstein, S. Yuval-Greenberg         | 1403310675, 1398975305, 1403245031           |
| Scientific Reports                     | 2022 | 5             | 47             | https://www.semanticscholar.org/paper/86e259a0a8d9f3da8571ca6644b8e3978e5be1c   | TRUE         | Medicine      | Sandra Chiquet, C. Martarelli, F. Mast                      | 17797998, 3367765, 3253323                   |
| Cognition                              | 2021 | 18            | 90             | https://www.semanticscholar.org/paper/2232f430c59abac59fd2855211386e3fd50982a   | TRUE         | Medicine      | Lilla M Gurtner, M. Hartmann, F. Mast                       | 82555374, 48363133, 3253323                  |