

# Jiachen Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2217766/publications.pdf>

Version: 2024-02-01

10  
papers

294  
citations

1307594

7  
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1588992

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all docs

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docs citations

10  
times ranked

141  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | ForVizor: Visualizing Spatio-Temporal Team Formations in Soccer. IEEE Transactions on Visualization and Computer Graphics, 2019, 25, 65-75.             | 4.4 | 71        |
| 2  | iTTVis: Interactive Visualization of Table Tennis Data. IEEE Transactions on Visualization and Computer Graphics, 2018, 24, 709-718.                    | 4.4 | 59        |
| 3  | Tac-Simur: Tactic-based Simulative Visual Analytics of Table Tennis. IEEE Transactions on Visualization and Computer Graphics, 2020, 26, 407-417.       | 4.4 | 49        |
| 4  | Tac-Miner: Visual Tactic Mining for Multiple Table Tennis Matches. IEEE Transactions on Visualization and Computer Graphics, 2021, 27, 2770-2782.       | 4.4 | 38        |
| 5  | PassVizor: Toward Better Understanding of the Dynamics of Soccer Passes. IEEE Transactions on Visualization and Computer Graphics, 2021, 27, 1322-1331. | 4.4 | 33        |
| 6  | EventAnchor: Reducing Human Interactions in Event Annotation of Racket Sports Videos. , 2021, , .   |     | 14        |
| 7  | RallyComparator: visual comparison of the multivariate and spatial stroke sequence in table tennis rally. Journal of Visualization, 2022, 25, 143-158.  | 1.8 | 10        |
| 8  | What makes a scatterplot hard to comprehend: data size and pattern salience matter. Journal of Visualization, 2022, 25, 59-75.                          | 1.8 | 8         |
| 9  | Tac-Valuer: Knowledge-based Stroke Evaluation in Table Tennis. , 2021, , .  |     | 6         |
| 10 | MIG-Viewer: Visual analytics of soccer player migration. Visual Informatics, 2021, 5, 102-113.  | 4.4 | 6         |