Dan Hefetz

List of Publications by Year in descending order

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DAN HEFETZ

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Small rainbow cliques in randomly perturbed dense graphs. European Journal of Combinatorics, 2022, 101, 103452. | 0.8 | 2 |
| 2 | Rainbow Hamilton Cycles in Randomly Colored Randomly Perturbed Dense Graphs. SIAM Journal on Discrete Mathematics, 2021, 35, 1569-1577. | 0.8 | 4 |
| 3 | Semiâ€random graph process. Random Structures and Algorithms, 2020, 56, 648-675. | 1.1 | 6 |
| 4 | Edge-statistics on large graphs. Combinatorics Probability and Computing, 2020, 29, 163-189. | 1.3 | 7 |
| 5 | Very fast construction of boundedâ€degree spanning graphs via the semiâ€random graph process. Random Structures and Algorithms, 2020, 57, 892-919. | 1.1 | 2 |
| 6 | Ramsey-nice families of graphs. European Journal of Combinatorics, 2018, 72, 29-44. | 0.8 | 2 |
| 7 | On the inducibility of cycles. Journal of Combinatorial Theory Series B, 2018, 133, 243-258. | 1.0 | 11 |
| 8 | Waiter–Client and Client–Waiter Hamiltonicity games on random graphs. European Journal of Combinatorics, 2017, 63, 26-43. | 0.8 | 7 |
| 9 | Strong Ramsey games: Drawing on an infinite board. Journal of Combinatorial Theory - Series A, 2017, 150, 248-266. | 0.8 | 2 |
| 10 | On the inducibility of cycles. Electronic Notes in Discrete Mathematics, 2017, 61, 593-599. | 0.4 | 0 |
| 11 | On degree anti-Ramsey numbers. European Journal of Combinatorics, 2017, 60, 31-41. | 0.8 | 1 |
| 12 | Random directed graphs are robustly Hamiltonian. Random Structures and Algorithms, 2016, 49, 345-362. | 1.1 | 6 |
| 13 | Manipulative Waiters with Probabilistic Intuition. Combinatorics Probability and Computing, 2016, 25, 823-849. | 1.3 | 10 |
| 14 | Universality of Graphs with Few Triangles and Anti-Triangles. Combinatorics Probability and Computing, 2016, 25, 560-576. | 1.3 | 1 |
| 15 | On saturation games. European Journal of Combinatorics, 2016, 51, 315-335. | 0.8 | 3 |
| 16 | Picker–Chooser fixed graph games. Journal of Combinatorial Theory Series B, 2016, 119, 122-154. | 1.0 | 6 |
| 17 | Waiter–Client and Client–Waiter planarity, colorability and minor games. Discrete Mathematics, 2016, 339, 1525-1536. | 0.7 | 8 |
| 18 | Building Spanning Trees Quickly in Maker-Breaker Games. SIAM Journal on Discrete Mathematics, 2015, 29, 1683-1705. | 0.8 | 7 |

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|----|--|-----|-----------|
| 19 | Optimal covers with Hamilton cycles in random graphs. Combinatorica, 2014, 34, 573-596. | 1.2 | 4 |
| 20 | Positional Games. Oberwolfach Seminars, 2014, , . | 0.5 | 34 |
| 21 | Weak and strong <mml:math <br="" altimg="si1.gif" xmlns:mml="http://www.w3.org/1998/Math/MathML">display="inline" overflow="scroll"> <mml:mi>k</mml:mi> </mml:math> -connectivity games. European Journal of Combinatorics, 2014, 35, 169-183. | 0.8 | 14 |
| 22 | A hypergraph Turán theorem via lagrangians of intersecting families. Journal of Combinatorial Theory - Series A, 2013, 120, 2020-2038. | 0.8 | 26 |
| 23 | Sharp threshold for the appearance of certain spanning trees in random graphs. Random Structures and Algorithms, 2012, 41, 391-412. | 1.1 | 14 |
| 24 | Hitting time results for Makerâ€Breaker games. Random Structures and Algorithms, 2012, 41, 23-46. | 1.1 | 22 |
| 25 | Fast embedding of spanning trees in biased Maker–Breaker games. European Journal of Combinatorics, 2012, 33, 1086-1099. | 0.8 | 7 |
| 26 | Fast embedding of spanning trees in biased Maker-Breaker games. Electronic Notes in Discrete Mathematics, 2011, 38, 331-336. | 0.4 | 0 |
| 27 | On two generalizations of the Alon–Tarsi polynomial method. Journal of Combinatorial Theory Series B, 2011, 101, 403-414. | 1.0 | 10 |
| 28 | Global Maker–Breaker games on sparse graphs. European Journal of Combinatorics, 2011, 32, 162-177. | 0.8 | 7 |
| 29 | Hitting time results for Maker-Breaker games Extended Abstract. , 2011, , . | | 1 |
| 30 | Winning Strong Games through Fast Strategies for Weak Games. Electronic Journal of Combinatorics, 2011, 18, . | 0.4 | 11 |
| 31 | On antimagic directed graphs. Journal of Graph Theory, 2010, 64, 219-232. | 0.9 | 9 |
| 32 | An application of the combinatorial Nullstellensatz to a graph labelling problem. Journal of Graph Theory, 2010, 65, 70-82. | 0.9 | 8 |
| 33 | Avoider–Enforcer: The rules of the game. Journal of Combinatorial Theory - Series A, 2010, 117, 152-163. | 0.8 | 14 |
| 34 | Playing to Retain the Advantage. Combinatorics Probability and Computing, 2010, 19, 481-491. | 1.3 | 5 |
| 35 | Hamilton cycles in highly connected and expanding graphs. Combinatorica, 2009, 29, 547-568. | 1.2 | 29 |
| 36 | Playing to retain the advantage. Electronic Notes in Discrete Mathematics, 2009, 34, 423-427. | 0.4 | 0 |

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|----|---|-----|-----------|
| 37 | Fast Winning Strategies in Avoider-Enforcer Games. Graphs and Combinatorics, 2009, 25, 533-544. | 0.4 | 5 |
| 38 | A sharp threshold for the Hamilton cycle Maker–Breaker game. Random Structures and Algorithms, 2009, 34, 112-122. | 1.1 | 15 |
| 39 | Avoider-Enforcer: The Rules of the Game. Electronic Notes in Discrete Mathematics, 2009, 34, 261-265. | 0.4 | 1 |
| 40 | Fast winning strategies in Maker–Breaker games. Journal of Combinatorial Theory Series B, 2009, 99, 39-47. | 1.0 | 38 |
| 41 | On Two Problems Regarding the Hamiltonian Cycle Game. Electronic Journal of Combinatorics, 2009, 16, . | 0.4 | 17 |
| 42 | Planarity, Colorability, and Minor Games. SIAM Journal on Discrete Mathematics, 2008, 22, 194-212. | 0.8 | 28 |
| 43 | Bart–Moe games, JumbleG and discrepancy. European Journal of Combinatorics, 2007, 28, 1131-1143. | 0.8 | 6 |
| 44 | Fast winning strategies in positional games. Electronic Notes in Discrete Mathematics, 2007, 29, 213-217. | 0.4 | 1 |
| 45 | Avoider–Enforcer games. Journal of Combinatorial Theory - Series A, 2007, 114, 840-853. | 0.8 | 23 |
| 46 | Anti-magic graphs via the Combinatorial NullStellenSatz. Journal of Graph Theory, 2005, 50, 263-272. | 0.9 | 50 |
| 47 | Rainbow trees in uniformly edgeâ€colored graphs. Random Structures and Algorithms, 0, , . | 1.1 | 3 |