## Natasha Bray

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/402347/publications.pdf

Version: 2024-02-01

|          |                | 1651377      | 1526636        |
|----------|----------------|--------------|----------------|
| 128      | 203            | 6            | 10             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 128      | 128            | 128          | 597            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Hummingbirds look and learn. Nature, 2019, 570, 42-42.                            | 13.7 | 2         |
| 2  | Collicular cortex watches movies. Nature Reviews Neuroscience, 2019, 20, 130-131. | 4.9  | 0         |
| 3  | Lost in ruptures. Nature Reviews Neuroscience, 2019, 20, 132-132.                 | 4.9  | O         |
| 4  | Preserving perfusion. Nature Reviews Neuroscience, 2019, 20, 377-377.             | 4.9  | 0         |
| 5  | Grids cells go for a goal. Nature Reviews Neuroscience, 2019, 20, 316-317.        | 4.9  | 3         |
| 6  | Lasting restoration. Nature Reviews Neuroscience, 2019, 20, 315-315.              | 4.9  | 0         |
| 7  | Taking the good with the bad. Nature Reviews Neuroscience, 2019, 20, 250-251.     | 4.9  | 0         |
| 8  | Making waves with ultrasound. Nature Reviews Neuroscience, 2019, 20, 189-189.     | 4.9  | 0         |
| 9  | A scary switch for serotonin. Nature Reviews Neuroscience, 2019, 20, 191-191.     | 4.9  | 0         |
| 10 | Overpruning in schizophrenia. Nature Reviews Neuroscience, 2019, 20, 191-191.     | 4.9  | 0         |
| 11 | REM sleep makes slow waves. Nature Reviews Neuroscience, 2019, 20, 191-191.       | 4.9  | O         |
| 12 | Reward schemas for macaques. Nature Reviews Neuroscience, 2019, 20, 191-191.      | 4.9  | 0         |
| 13 | Boosting a bad signal. Nature Reviews Neuroscience, 2019, 20, 4-4.                | 4.9  | O         |
| 14 | Model potential. Nature Reviews Neuroscience, 2019, 20, 4-4.                      | 4.9  | 0         |
| 15 | Imagine no fear. Nature Reviews Neuroscience, 2019, 20, 4-4.                      | 4.9  | 0         |
| 16 | When remembering is rewarding. Nature Reviews Neuroscience, 2019, 20, 68-69.      | 4.9  | 0         |
| 17 | Do flies like fizz?. Nature Reviews Neuroscience, 2019, 20, 4-4.                  | 4.9  | 0         |
| 18 | Complements lead to insults. Nature Reviews Neuroscience, 2019, 20, 2-3.          | 4.9  | 0         |

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 19 | Merkel cells touch a nerve. Nature Reviews Neuroscience, 2019, 20, 4-4.         | 4.9 | 1         |
| 20 | Upscale, downscale. Nature Reviews Neuroscience, 2018, 19, 184-184.             | 4.9 | 0         |
| 21 | Bursting with depression. Nature Reviews Neuroscience, 2018, 19, 181-181.       | 4.9 | 4         |
| 22 | Time to get tough. Nature Reviews Neuroscience, 2018, 19, 320-321.              | 4.9 | 0         |
| 23 | News of no new neurons?. Nature Reviews Neuroscience, 2018, 19, 252-253.        | 4.9 | 0         |
| 24 | In hunt mode. Nature Reviews Neuroscience, 2018, 19, 119-119.                   | 4.9 | 0         |
| 25 | An 'other' kind of place cell. Nature Reviews Neuroscience, 2018, 19, 122-122.  | 4.9 | 1         |
| 26 | ARC goes viral. Nature Reviews Neuroscience, 2018, 19, 120-121.                 | 4.9 | 1         |
| 27 | You only learn once. Nature Reviews Neuroscience, 2018, 19, 59-59.              | 4.9 | 2         |
| 28 | Investigating social spaces. Nature Reviews Neuroscience, 2018, 19, 60-60.      | 4.9 | 1         |
| 29 | Silent motion detectors. Nature Reviews Neuroscience, 2018, 19, 5-5.            | 4.9 | 1         |
| 30 | A discrete form of secretion. Nature Reviews Neuroscience, 2018, 19, 7-7.       | 4.9 | 0         |
| 31 | In or out of synch. Nature Reviews Neuroscience, 2018, 19, 640-641.             | 4.9 | 0         |
| 32 | Fission' for LTP. Nature Reviews Neuroscience, 2018, 19, 712-713.               | 4.9 | 1         |
| 33 | Concentrating on the claustrum. Nature Reviews Neuroscience, 2018, 19, 580-581. | 4.9 | 2         |
| 34 | Watch and learn. Nature Reviews Neuroscience, 2018, 19, 388-389.                | 4.9 | 3         |
| 35 | Sleep it off. Nature Reviews Neuroscience, 2018, 19, 444-444.                   | 4.9 | 0         |
| 36 | Losing sleep over lipids. Nature Reviews Neuroscience, 2018, 19, 442-443.       | 4.9 | 1         |

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|----|---|-----|-----------|
| 37 | Unsilencing spared spinal neurons. Nature Reviews Neuroscience, 2018, 19, 516-517.    | 4.9 | О         |
| 38 | A narcotic–narcoleptic link. Nature Reviews Neuroscience, 2018, 19, 518-518.          | 4.9 | 0         |
| 39 | The power of 3′ UTRs. Nature Reviews Neuroscience, 2018, 19, 319-319.                 | 4.9 | 3         |
| 40 | Space and time connections. Nature Reviews Neuroscience, 2017, 18, 127-127.           | 4.9 | 0         |
| 41 | Lightening the load. Nature Reviews Neuroscience, 2017, 18, 195-195.                  | 4.9 | O         |
| 42 | Remembering where not to go. Nature Reviews Neuroscience, 2017, 18, 195-195.          | 4.9 | 0         |
| 43 | Sounds like non-spatial navigation. Nature Reviews Neuroscience, 2017, 18, 322-323.   | 4.9 | O         |
| 44 | Keeping short-term memories alive. Nature Reviews Neuroscience, 2017, 18, 324-324.    | 4.9 | 0         |
| 45 | Face values. Nature Reviews Neuroscience, 2017, 18, 456-456.                          | 4.9 | 1         |
| 46 | Persistence is key. Nature Reviews Neuroscience, 2017, 18, 385-385.                   | 4.9 | 3         |
| 47 | The little learning brain. Nature Reviews Neuroscience, 2017, 18, 263-263.            | 4.9 | 3         |
| 48 | A two-step method to make microglia. Nature Reviews Neuroscience, 2017, 18, 264-264.  | 4.9 | 0         |
| 49 | Working out working memory. Nature Reviews Neuroscience, 2017, 18, 68-68.             | 4.9 | O         |
| 50 | Converging on autism spectrum disorder. Nature Reviews Neuroscience, 2017, 18, 67-67. | 4.9 | 4         |
| 51 | Age-dependent auditory abnormalities. Nature Reviews Neuroscience, 2017, 18, 3-3.     | 4.9 | O         |
| 52 | Mice get manual. Nature Reviews Neuroscience, 2017, 18, 512-512.                      | 4.9 | 0         |
| 53 | Restraint from risky reward. Nature Reviews Neuroscience, 2017, 18, 571-571.          | 4.9 | 0         |
| 54 | Eating goes down a treat. Nature Reviews Neuroscience, 2017, 18, 572-572.             | 4.9 | 4         |

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|----|---|------|-----------|
| 55 | Splitting depression apart. Nature Reviews Neuroscience, 2017, 18, 514-514.   | 4.9  | O         |
| 56 | Flexible in the face of distraction. Nature Reviews Neuroscience, 2017, 18, 709-709.  | 4.9  | 0         |
| 57 | Shock signals. Nature Reviews Neuroscience, 2017, 18, 710-710.  | 4.9  | 1         |
| 58 | A painful loss of inhibition. Nature Reviews Neuroscience, 2017, 18, 456-456.   | 4.9  | 1         |
| 59 | A sensitive window. Nature Reviews Neuroscience, 2017, 18, 453-453.   | 4.9  | 1         |
| 60 | Decreased haemodynamic response and decoupling of cortical gamma-band activity and tissue oxygen perfusion after striatal interleukin-1 injection. Journal of Neuroinflammation, 2016, 13, 195. | 3.1  | 6         |
| 61 | Making friends with microbes. Nature Reviews Neuroscience, 2016, 17, 533-533.   | 4.9  | 1         |
| 62 | Cattle engineered to produce human antibodies against coronavirus. Nature Reviews Drug Discovery, 2016, 15, 234-234.  | 21.5 | 0         |
| 63 | Waking up homeostasis. Nature Reviews Neuroscience, 2016, 17, 261-261.  | 4.9  | 0         |
| 64 | Modified alginates provide a long-term disguise against the foreign body response. Nature Reviews Drug Discovery, 2016, 15, 159-159.  | 21.5 | 3         |
| 65 | Calculating error. Nature Reviews Neuroscience, 2016, 17, 670-670.  | 4.9  | 1         |
| 66 | Thirst and hunger games. Nature Reviews Neuroscience, 2016, 17, 604-605.  | 4.9  | 0         |
| 67 | Connecting with words. Nature Reviews Neuroscience, 2016, 17, 605-605.  | 4.9  | 0         |
| 68 | Sight development. Nature Reviews Neuroscience, 2016, 17, 603-603.  | 4.9  | 1         |
| 69 | A mechanism for missing memory. Nature Reviews Neuroscience, 2016, 17, 670-670.   | 4.9  | 2         |
| 70 | Descending into dishonesty. Nature Reviews Neuroscience, 2016, 17, 738-738.   | 4.9  | 1         |
| 71 | Under a stressful influence. Nature Reviews Neuroscience, 2016, 17, 741-741.  | 4.9  | 0         |
| 72 | Once upon a recent time. Nature Reviews Neuroscience, 2016, 17, 397-397.  | 4.9  | 0         |

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|----|--|------|-----------|
| 73 | On the defensive. Nature Reviews Neuroscience, 2016, 17, 463-463.  | 4.9  | 2         |
| 74 | An astrocytic axis. Nature Reviews Neuroscience, 2016, 17, 399-399.  | 4.9  | 0         |
| 75 | A second wave. Nature Reviews Neuroscience, 2016, 17, 76-76.   | 4.9  | 1         |
| 76 | The long and short of teleporting. Nature Reviews Neuroscience, 2016, 17, 264-264.                             | 4.9  | 0         |
| 77 | Coordinating intervals. Nature Reviews Neuroscience, 2016, 17, 136-137.  | 4.9  | 0         |
| 78 | A platform for probing protein-aggregation inhibitors. Nature Reviews Drug Discovery, 2016, 15, 85-85.         | 21.5 | 1         |
| 79 | Antibody–antibiotic conjugate tracks down hidden S. aureus. Nature Reviews Drug Discovery, 2016, 15,<br>18-18. | 21.5 | 0         |
| 80 | Redirecting regeneration. Nature Reviews Neuroscience, 2016, 17, 3-3.  | 4.9  | 4         |
| 81 | Setting up for seeing in slow motion. Nature Reviews Neuroscience, 2015, 16, 374-375.                          | 4.9  | 0         |
| 82 | Dopamine double rules. Nature Reviews Neuroscience, 2015, 16, 68-68.   | 4.9  | 1         |
| 83 | Noisy nociception. Nature Reviews Neuroscience, 2015, 16, 123-123.   | 4.9  | 0         |
| 84 | Reappraising pain. Nature Reviews Neuroscience, 2015, 16, 124-125.   | 4.9  | 1         |
| 85 | Swarming away from smells. Nature Reviews Neuroscience, 2015, 16, 67-67.                                       | 4.9  | 0         |
| 86 | Fixing a feedback loop in fibrosis. Nature Reviews Drug Discovery, 2015, 14, 163-163.                          | 21.5 | 0         |
| 87 | Turning down the heat in pain. Nature Reviews Neuroscience, 2015, 16, 187-187.                                 | 4.9  | 0         |
| 88 | Reversing resistance to leptin in obesity. Nature Reviews Drug Discovery, 2015, 14, 458-459.                   | 21.5 | 2         |
| 89 | Designer non-toxic derivatives dodge resistance. Nature Reviews Drug Discovery, 2015, 14, 527-527.             | 21.5 | 1         |
| 90 | Reelin' from loss. Nature Reviews Neuroscience, 2015, 16, 509-509.   | 4.9  | 0         |

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|-----|--|------|-----------|
| 91  | More nutritious than delicious. Nature Reviews Neuroscience, 2015, 16, 443-443.  | 4.9  | О         |
| 92  | Delayed Reperfusion Deficits after Experimental Stroke Account for Increased Pathophysiology.<br>Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 277-284. | 2.4  | 37        |
| 93  | PDE9A inhibition mends broken hearts. Nature Reviews Drug Discovery, 2015, 14, 310-311.  | 21.5 | 3         |
| 94  | Picking up the pups. Nature Reviews Neuroscience, 2015, 16, 315-315.   | 4.9  | 0         |
| 95  | Breathing easy with calcilytics. Nature Reviews Drug Discovery, 2015, 14, 384-385.   | 21.5 | 0         |
| 96  | On-site CAR parking. Nature Reviews Drug Discovery, 2015, 14, 235-235.   | 21.5 | 0         |
| 97  | Remembering to forget. Nature Reviews Neuroscience, 2015, 16, 247-247.   | 4.9  | 0         |
| 98  | Targeting myostatin for direct joint defence. Nature Reviews Drug Discovery, 2015, 14, 677-677.  | 21.5 | 6         |
| 99  | Influences from above on memory. Nature Reviews Neuroscience, 2015, 16, 703-703.   | 4.9  | 3         |
| 100 | Combating cachexia in cancer. Nature Reviews Drug Discovery, 2015, 14, 748-749.  | 21.5 | 4         |
| 101 | Zapping fat in WAT. Nature Reviews Neuroscience, 2015, 16, 645-645.  | 4.9  | 0         |
| 102 | A tale of two taus in traumatic brain injury. Nature Reviews Drug Discovery, 2015, 14, 599-599.  | 21.5 | 1         |
| 103 | Downsizing neurons. Nature Reviews Neuroscience, 2015, 16, 576-577.  | 4.9  | O         |
| 104 | Shedding light on dark chemical matter. Nature Reviews Drug Discovery, 2015, 14, 817-817.  | 21.5 | 2         |
| 105 | The plot thickens. Nature Reviews Neuroscience, 2015, 16, 701-701.   | 4.9  | O         |
| 106 | Transferrin' bispecific antibodies across the blood–brain barrier. Nature Reviews Drug Discovery, 2015, 14, 14-15.   | 21.5 | 15        |
| 107 | Geniculate ganglion neurons have individual tastes. Nature Reviews Neuroscience, 2015, 16, 4-4.  | 4.9  | 6         |
| 108 | Merkel cells bring a delicate touch. Nature Reviews Neuroscience, 2014, 15, 348-349.   | 4.9  | 0         |

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|-----|---|------|-----------|
| 109 | PCSK9 blockade helps clear pathogenic lipids. Nature Reviews Drug Discovery, 2014, 13, 887-887. | 21.5 | 4         |
| 110 | Spanner in the works of filovirus infection. Nature Reviews Drug Discovery, 2014, 13, 334-334.  | 21.5 | 4         |
| 111 | Astrocyte semaphores guide circuit formation. Nature Reviews Neuroscience, 2014, 15, 352-353.   | 4.9  | 5         |
| 112 | Oligodendrocytes rev up motor learning. Nature Reviews Neuroscience, 2014, 15, 766-767.         | 4.9  | 1         |
| 113 | Socially interactive interneurons. Nature Reviews Neuroscience, 2014, 15, 768-769.              | 4.9  | 0         |
| 114 | Resetting the redox balance in lung fibrosis. Nature Reviews Drug Discovery, 2014, 13, 415-415. | 21.5 | 9         |
| 115 | A new use for interleukin-18 in sight. Nature Reviews Drug Discovery, 2014, 13, 418-418.        | 21.5 | 1         |
| 116 | Anti-itch and anti-ouch antibody. Nature Reviews Drug Discovery, 2014, 13, 574-574.             | 21.5 | 1         |
| 117 | Let sleeping worms lie. Nature Reviews Neuroscience, 2014, 15, 697-697.                         | 4.9  | 0         |
| 118 | Righting Rett syndrome with IGF1. Nature Reviews Drug Discovery, 2014, 13, 653-653.             | 21.5 | 4         |
| 119 | Putting a stop to feeding. Nature Reviews Neuroscience, 2014, 15, 565-565.                      | 4.9  | 1         |
| 120 | Getting to the root of hair loss in alopecia. Nature Reviews Drug Discovery, 2014, 13, 724-725. | 21.5 | 2         |
| 121 | A long pain-free life. Nature Reviews Drug Discovery, 2014, 13, 495-495.                        | 21.5 | 0         |
| 122 | ASIC inhibits addiction. Nature Reviews Neuroscience, 2014, 15, 496-496.                        | 4.9  | 1         |
| 123 | Pumping up muscle mitochondria. Nature Reviews Drug Discovery, 2014, 13, 496-496.               | 21.5 | 3         |
| 124 | Obesity inflames memory circuits. Nature Reviews Neuroscience, 2014, 15, 205-205.               | 4.9  | 2         |
| 125 | A long pain-free life. Nature Reviews Neuroscience, 2014, 15, 427-427.                          | 4.9  | 0         |
| 126 | Midbrain neurons recycle GABA. Nature Reviews Neuroscience, 2014, 15, 350-350.                  | 4.9  | 3         |

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|-----|---|------|-----------|
| 127 | Inducing lucid dreams. Nature Reviews Neuroscience, 2014, 15, 428-428.          | 4.9  | 6         |
| 128 | Searching for the weak spots. Nature Reviews Drug Discovery, 2014, 13, 256-257. | 21.5 | 7         |