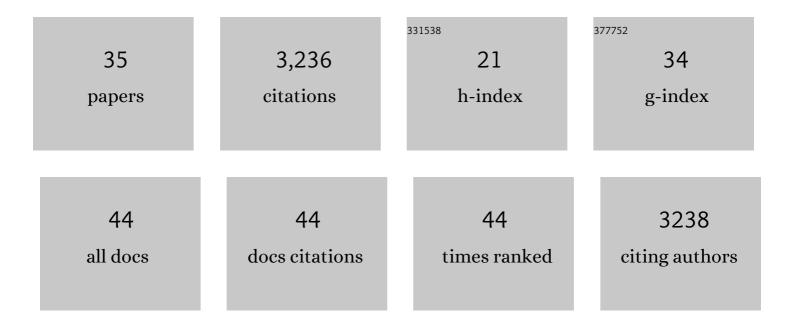
## Ned A Dochtermann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Phylogenetic conservation of behavioural variation and behavioural syndromes. Journal of Evolutionary Biology, 2022, 35, 311-321.	0.8	4
2	The effects of exposure to predators on personality and plasticity. Ethology, 2021, 127, 158-165.	0.5	9
3	Comparing ecological and evolutionary variability within datasets. Behavioral Ecology and Sociobiology, 2021, 75, 1.	0.6	17
4	Nonâ€consumptive effects of predation: does perceived risk strengthen the genetic integration of behaviour and morphology in stickleback?. Ecology Letters, 2020, 23, 107-118.	3.0	20
5	Behavioural syndromes shape evolutionary trajectories via conserved genetic architecture. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20200183.	1.2	27
6	Robustness of linear mixedâ€effects models to violations of distributional assumptions. Methods in Ecology and Evolution, 2020, 11, 1141-1152.	2.2	528
7	Collision between biological process and statistical analysis revealed by mean centring. Journal of Animal Ecology, 2020, 89, 2813-2824.	1.3	27
8	Adaptive Alignment of Plasticity With Genetic Variation and Selection. Journal of Heredity, 2019, 110, 514-521.	1.0	12
9	The Heritability of Behavior: A Meta-analysis. Journal of Heredity, 2019, 110, 403-410.	1.0	103
10	The mean matters: going beyond repeatability to interpret behavioural variation. Animal Behaviour, 2019, 153, 147-150.	0.8	39
11	Current energy state interacts with the developmental environment to influence behavioural plasticity. Animal Behaviour, 2019, 148, 39-51.	0.8	23
12	Paceless life? A meta-analysis of the pace-of-life syndrome hypothesis. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	154
13	Estimating heritable genetic contributions to innate immune and endocrine phenotypic correlations: A need to explore repeatability. Hormones and Behavior, 2017, 88, 106-111.	1.0	15
14	When the mean no longer matters: developmental diet affects behavioral variation but not population averages in the house cricket ( <i>Acheta domesticus</i> ). Behavioral Ecology, 2017, 28, 337-345.	1.0	35
15	Statistical Quantification of Individual Differences (SQuID): an educational and statistical tool for understanding multilevel phenotypic data in linear mixed models. Methods in Ecology and Evolution, 2017, 8, 257-267.	2.2	45
16	Speciation along a shared evolutionary trajectory. Environmental Epigenetics, 2016, 62, 507-511.	0.9	4
17	Behaviour, metabolism and size: phenotypic modularity or integration in Acheta domesticus?. Animal Behaviour, 2015, 110, 163-169.	0.8	45
18	The contribution of additive genetic variation to personality variation: heritability of personality. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142201.	1.2	287

#	Article	IF	CITATIONS
19	Multiple Facets of Exploratory Behavior in House Crickets ( <i><scp>A</scp>cheta domesticus</i> ): Split Personalities or Simply Different Behaviors?. Ethology, 2014, 120, 1110-1117.	0.5	25
20	Individual behaviour: behavioural ecology meets quantitative genetics. , 2014, , 54-67.		33
21	Quantifying individual variation in behaviour: mixedâ€effect modelling approaches. Journal of Animal Ecology, 2013, 82, 39-54.	1.3	860
22	Inter- and intra-specific patterns of density dependence and population size variability in Salmoniformes. Oecologia, 2013, 171, 153-162.	0.9	11
23	Behavioral syndromes as evolutionary constraints. Behavioral Ecology, 2013, 24, 806-811.	1.0	174
24	Individual variability in life-history traits drives population size stability. Environmental Epigenetics, 2012, 58, 358-362.	0.9	8
25	Defining behavioural syndromes and the role of â€~syndrome deviation' in understanding their evolution. Behavioral Ecology and Sociobiology, 2012, 66, 1543-1548.	0.6	169
26	The roles of competition and environmental heterogeneity in the maintenance of behavioral variation and covariation. Ecology, 2012, 93, 1330-1339.	1.5	28
27	Aggressive females become aggressive males in a sexâ€changing reef fish. Ecology Letters, 2012, 15, 986-992.	3.0	33
28	Multivariate Methods and Small Sample Sizes. Ethology, 2011, 117, 95-101.	0.5	24
29	TESTING CHEVERUD'S CONJECTURE FOR BEHAVIORAL CORRELATIONS AND BEHAVIORAL SYNDROMES. Evolution; International Journal of Organic Evolution, 2011, 65, 1814-1820.	1.1	109
30	Developing multiple hypotheses in behavioral ecology. Behavioral Ecology and Sociobiology, 2011, 65, 37-45.	0.6	89
31	Differences in population size variability among populations and species of the family Salmonidae. Journal of Animal Ecology, 2010, 79, 888-896.	1.3	10
32	Applying a quantitative genetics framework to behavioural syndrome research. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 4013-4020.	1.8	110
33	Behavioral syndromes: carryover effects, false discovery rates, and a priori hypotheses. Behavioral Ecology, 2010, 21, 437-439.	1.0	43
34	Coexisting desert rodents differ in selection of microhabitats for cache placement and pilferage. Journal of Mammalogy, 2010, 91, 1261-1268.	0.6	15
35	Behavioural syndromes in Merriam's kangaroo rats ( Dipodomys merriami ): a test of competing hypotheses. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2343-2349.	1.2	97