Adam Miklosi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9494577/publications.pdf

Version: 2024-02-01

226 papers 12,545 citations

23567 58 h-index 101 g-index

231 all docs

231 docs citations

231 times ranked

4086 citing authors

#	Article	IF	CITATIONS
1	An exploratory analysis of head-tilting in dogs. Animal Cognition, 2022, 25, 701-705.	1.8	4
2	Selection for specific behavioural traits does not influence preference of chasing motion and visual strategy in dogs. Scientific Reports, 2022, 12, 2370.	3.3	5
3	Human activity recognition of children with wearable devices using LightGBM machine learning. Scientific Reports, 2022, 12, 5472.	3.3	17
4	Individual recognition and long-term memory of inanimate interactive agents and humans in dogs. Animal Cognition, 2022, , $1.$	1.8	2
5	Adam Miklosi. , 2022, , 61-62.		0
6	Multisensory mental representation of objects in typical and Gifted Word Learner dogs. Animal Cognition, 2022, 25, 1557-1566.	1.8	5
7	Chasing perception in domestic cats and dogs. Animal Cognition, 2022, 25, 1589-1597.	1.8	4
8	Dog–wolf differences: caution is needed to avoid overgeneralisation of scanty data. Trends in Cognitive Sciences, 2022, 26, 728-729.	7.8	3
9	Did we find a copycat? Do as I Do in a domestic cat (Felis catus). Animal Cognition, 2021, 24, 121-131.	1.8	16
10	Towards the automatic observation and coding of simple behaviours in ethological experiments. , 2021, , .		0
11	Rapid learning of object names in dogs. Scientific Reports, 2021, 11, 2222.	3.3	16
12	Searching where the treasure is: on the emergence of human companion animal partnership (HCAP). Animal Cognition, 2021, 24, 387-394.	1.8	3
13	The lack of validity hinders research in animal cognition. Learning and Behavior, 2021, 49, 259-260.	1.0	1
14	Animacy perception in dogs (Canis familiaris) and humans (Homo sapiens): Comparison may be perturbed by inherent differences in looking patterns Journal of Comparative Psychology (Washington, D C: 1983), 2021, 135, 82-88.	0.5	8
15	Housing, Husbandry and Welfare of a "Classic―Fish Model, the Paradise Fish (Macropodus) Tj ETQq1 1 0.784	1314 rgBT 2:3	/Qverlock 1(
16	Towards the automatic observation and evaluation of ethologically inspired Human-Robot Interaction. , 2021, , .		4
17	Non-adherence to preventive behaviours during the COVID-19 epidemic: findings from a community study. BMC Public Health, 2021, 21, 1462.	2.9	17
18	Word learning dogs (Canis familiaris) provide an animal model for studying exceptional performance. Scientific Reports, 2021, 11, 14070.	3.3	12

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19	Social relationship-dependent neural response to speech in dogs. Neurolmage, 2021, 243, 118480.	4.2	10
20	Acquisition and long-term memory of object names in a sample of Gifted Word Learner dogs. Royal Society Open Science, 2021, 8, 210976.	2.4	9
21	The role of common ancestry and gene flow in the evolution of humanâ€directed play behaviour in dogs. Journal of Evolutionary Biology, 2020, 33, 318-328.	1.7	6
22	Comparative Brain Imaging Reveals Analogous and Divergent Patterns of Species and Face Sensitivity in Humans and Dogs. Journal of Neuroscience, 2020, 40, 8396-8408.	3.6	25
23	Challenges of machine learning model validation using correlated behaviour data: Evaluation of cross-validation strategies and accuracy measures. PLoS ONE, 2020, 15, e0236092.	2.5	30
24	The molecular effect of a polymorphic microRNA binding site of Wolfram syndrome 1 gene in dogs. BMC Genetics, 2020, 21, 82.	2.7	0
25	Breed Differences in Dog Cognition Associated with Brain-Expressed Genes and Neurological Functions. Integrative and Comparative Biology, 2020, 60, 976-990.	2.0	24
26	The link between selection for function and human-directed play behaviour in dogs. Biology Letters, 2020, 16, 20200366.	2.3	8
27	Comparing the tractability of young hand-raised wolves (Canis lupus) and dogs (Canis familiaris). Scientific Reports, 2020, 10, 14678.	3.3	11
28	Multilevel fMRI adaptation for spoken word processing in the awake dog brain. Scientific Reports, 2020, 10, 11968.	3.3	14
29	Human Expressions of Object Preference Affect Dogs' Perceptual Focus, but Not Their Action Choices. Frontiers in Psychology, 2020, 11, 588916.	2.1	1
30	Associations among attitudes towards motherhood, pet-keeping, and postpartum depression symptoms. Biologia Futura, 2020, 71, 153-164.	1.4	0
31	Artificial sounds following biological rules: A novel approach for non-verbal communication in HRI. Scientific Reports, 2020, 10, 7080.	3.3	9
32	Do dogs mind the dots? Investigating domestic dogs' (<i>Canis familiaris</i>) preferential looking at humanâ€shaped pointâ€light figures. Ethology, 2020, 126, 637-650.	1.1	8
33	Assistance and Therapy Dogs Are Better Problem Solvers Than Both Trained and Untrained Family Dogs. Frontiers in Veterinary Science, 2020, 7, 164.	2.2	12
34	On the Face of It: No Differential Sensitivity to Internal Facial Features in the Dog Brain. Frontiers in Behavioral Neuroscience, 2020, 14, 25.	2.0	17
35	Mental representation and episodic-like memory of own actions in dogs. Scientific Reports, 2020, 10, 10449.	3.3	18
36	Dogs can sense weak thermal radiation. Scientific Reports, 2020, 10, 3736.	3.3	10

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37	Age influences domestic dog cognitive performance independent of average breed lifespan. Animal Cognition, 2020, 23, 795-805.	1.8	48
38	Runaway Processes in Modern Human Culture. , 2020, , 211-224.		0
39	Chapitre 12. Le Do as I Do comme nouvelle méthode pour étudier l'imitation chez le chienÂ: le chien est-il un imitateur�. Références, 2020, , 241-253.	0.0	0
40	Resting-state fMRI data of awake dogs (Canis familiaris) via group-level independent component analysis reveal multiple, spatially distributed resting-state networks. Scientific Reports, 2019, 9, 15270.	3.3	14
41	Dogs' sensitivity to strange pup separation calls: pitch instability increases attention regardless of sex and experience. Animal Behaviour, 2019, 153, 115-129.	1.9	7
42	Interspecific voice discrimination in dogs. Biologia Futura, 2019, 70, 121-127.	1.4	6
43	Absolute brain size predicts dog breed differences in executive function. Animal Cognition, 2019, 22, 187-198.	1.8	56
44	Associations among behavioral inhibition and owner-rated attention, hyperactivity/impulsivity, and personality in the domestic dog (Canis familiaris) Journal of Comparative Psychology (Washington, D) Tj ETQqC	0 0.5 gBT	/Owerlock 10
45	Neural processes of vocal social perception: Dog-human comparative fMRI studies. Neuroscience and Biobehavioral Reviews, 2018, 85, 54-64.	6.1	27
46	Development and validation of the Canine Reward Responsiveness Scale –Examining individual differences in reward responsiveness of the domestic dog. Scientific Reports, 2018, 8, 4421.	3.3	14
47	Familiarity with images affects how dogs (<i>Canis familiaris</i>) process life-size video projections of humans. Quarterly Journal of Experimental Psychology, 2018, 71, 1457-1468.	1.1	2
48	Should we love robots? – The most liked qualities of companion dogs and how they can be implemented in social robots. Computers in Human Behavior, 2018, 80, 132-142.	8.5	50
49	Biologically Inspired Emotional Expressions for Artificial Agents. Frontiers in Psychology, 2018, 9, 1191.	2.1	8
50	Social learning from conspecifics and humans in dog puppies. Scientific Reports, 2018, 8, 9257.	3.3	16
51	Investigating jealous behaviour in dogs. Scientific Reports, 2018, 8, 8911.	3.3	21
52	Presence and lasting effect of social referencing in dog puppies. Animal Behaviour, 2018, 141, 67-75.	1.9	16
53	Companion and free-ranging Bali dogs: Environmental links with personality traits in an endemic dog population of South East Asia. PLoS ONE, 2018, 13, e0197354.	2.5	18
54	Methodological challenges of the use of robots in ethological research. Animal Behavior and Cognition, 2018, 5, 326-340.	1.0	18

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55	Adam Miklosi. , 2018, , 1-3.		O
56	Canis familiaris As a Model for Non-Invasive Comparative Neuroscience. Trends in Neurosciences, 2017, 40, 438-452.	8.6	75
57	Do you see what I see? The difference between dog and human visual perception may affect the outcome of experiments. Behavioural Processes, 2017, 140, 53-60.	1.1	21
58	Assessment of owner-directed aggressive behavioural tendencies of dogs in situations of possession and manipulation. Royal Society Open Science, 2017, 4, 171040.	2.4	8
59	Lovely tame foxes that nobody domesticated. Current Biology, 2017, 27, R626-R627.	3.9	1
60	Perception of animacy in dogs and humans. Biology Letters, 2017, 13, 20170156.	2.3	16
61	Exorcising <scp>G</scp> rice's ghost: an empirical approach to studying intentional communication in animals. Biological Reviews, 2017, 92, 1427-1433.	10.4	152
62	Ethorobotics: A New Approach to Human-Robot Relationship. Frontiers in Psychology, 2017, 8, 958.	2.1	43
63	Oxytocin and Opioid Receptor Gene Polymorphisms Associated with Greeting Behavior in Dogs. Frontiers in Psychology, 2017, 8, 1520.	2.1	16
64	Is a local sample internationally representative? Reproducibility of four cognitive tests in family dogs across testing sites and breeds. Animal Cognition, 2017, 20, 1019-1033.	1.8	9
65	Is your dog empathic? Developing a Dog Emotional Reactivity Survey. PLoS ONE, 2017, 12, e0170397.	2.5	14
66	Owner perceived differences between mixed-breed and purebred dogs. PLoS ONE, 2017, 12, e0172720.	2.5	27
67	Novel approach to study the perception of animacy in dogs. PLoS ONE, 2017, 12, e0177010.	2.5	14
68	Social Interaction with an "Unidentified Moving Object―Elicits A-Not-B Error in Domestic Dogs. PLoS ONE, 2016, 11, e0151600.	2.5	17
69	A Test of Canine Olfactory Capacity: Comparing Various Dog Breeds and Wolves in a Natural Detection Task. PLoS ONE, 2016, 11, e0154087.	2.5	67
70	The Origin of Social Evaluation, Social Eavesdropping, Reputation Formation, Image Scoring or What You Will. Frontiers in Psychology, 2016, 7, 1772.	2.1	24
71	Current Trends in Canine Problem-Solving and Cognition. Current Directions in Psychological Science, 2016, 25, 300-306.	5.3	23
72	Threat-level-dependent manipulation of signaled body size: dog growls' indexical cues depend on the different levels of potential danger. Animal Cognition, 2016, 19, 1115-1131.	1.8	13

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73	Recall of Others' Actions after Incidental Encoding Reveals Episodic-like Memory in Dogs. Current Biology, 2016, 26, 3209-3213.	3.9	43
74	Spatial generalization of imitation in dogs (Canis familiaris) Journal of Comparative Psychology (Washington, D C: 1983), 2016, 130, 249-258.	0.5	9
75	Humans attribute emotions to a robot that shows simple behavioural patterns borrowed from dog behaviour. Computers in Human Behavior, 2016, 59, 411-419.	8.5	35
76	I saw where you have beenâ€"The topography of human demonstration affects dogs' search patterns and perseverative errors. Behavioural Processes, 2016, 125, 51-62.	1,1	7
77	The effect of reward-handler dissociation on dogs' obedience performance in different conditions. Applied Animal Behaviour Science, 2016, 174, 103-110.	1.9	4
78	Dogs (Canis familiaris) adjust their social behaviour to the differential role of inanimate interactive agents. Animal Cognition, 2016, 19, 367-374.	1.8	9
79	Do as I … Did! Long-term memory of imitative actions in dogs (Canis familiaris). Animal Cognition, 2016, 19, 263-269.	1.8	21
80	Natural or pathologic? Discrepancies in the study of behavioral andÂcognitive signs in aging family dogs. Journal of Veterinary Behavior: Clinical Applications and Research, 2016, 11, 86-98.	1,2	53
81	The communicative relevance of auditory nuisance. Interaction Studies, 2016, 17, 26-47.	0.6	8
82	Current Trends in Canine Problem-Solving and Cognition. Current Directions in Psychological Science, 2016, 25, 300-306.	5. 3	6
83	A comparison of rating and coding behavioural traits in dogs. Acta Biologica Hungarica, 2015, 66, 27-40.	0.7	20
84	Influence of Owners' Attachment Style and Personality on Their Dogs' (Canis familiaris) Separation-Related Disorder. PLoS ONE, 2015, 10, e0118375.	2.5	67
85	Strategies Used by Pet Dogs for Solving Olfaction-Based Problems at Various Distances. PLoS ONE, 2015, 10, e0131610.	2.5	30
86	An Investigation on Social Representations: Inanimate Agent Can Mislead Dogs (Canis familiaris) in a Food Choice Task. PLoS ONE, 2015, 10, e0134575.	2.5	21
87	"Do not choose as I do!―– Dogs avoid the food that is indicated by another dog's gaze in a two-object choice task. Applied Animal Behaviour Science, 2015, 170, 44-53.	1.9	11
88	Biparentally deserted offspring are viable in a species with intense sexual conflict over care. Behavioural Processes, 2015, 116, 28-32.	1.1	3
89	Dogs rapidly develop socially competent behaviour while interacting with a contingently responding self-propelled object. Animal Behaviour, 2015, 108, 137-144.	1.9	26
90	Social learning in dog training: The effectiveness of the Do as I do method compared to shaping/clicker training. Applied Animal Behaviour Science, 2015, 171, 146-151.	1.9	40

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91	How do humans represent the emotions of dogs? The resemblance between the human representation of the canine and the human affective space. Applied Animal Behaviour Science, 2015, 162, 37-46.	1.9	47
92	Dogs and their human companions: The effect of familiarity on dog–human interactions. Behavioural Processes, 2015, 110, 27-36.	1.1	60
93	A simple but powerful test of perseverative search in dogs and toddlers. Quarterly Journal of Experimental Psychology, 2015, 68, 940-951.	1.1	9
94	Fetching what the owner prefers? Dogs recognize disgust and happiness in human behaviour. Animal Cognition, 2015, 18, 83-94.	1.8	42
95	Citizen Science as a New Tool in Dog Cognition Research. PLoS ONE, 2015, 10, e0135176.	2.5	57
96	Oxytocin Receptor Gene Polymorphisms Are Associated with Human Directed Social Behavior in Dogs (Canis familiaris). PLoS ONE, 2014, 9, e83993.	2.5	102
97	Emotion Attribution to a Non-Humanoid Robot in Different Social Situations. PLoS ONE, 2014, 9, e114207.	2.5	33
98	A quick assessment tool for humanâ€directed aggression in pet dogs. Aggressive Behavior, 2014, 40, 178-188.	2.4	20
99	Deferred imitation and declarative memory in domestic dogs. Animal Cognition, 2014, 17, 237-247.	1.8	45
100	Voice-Sensitive Regions in the Dog and Human Brain Are Revealed by Comparative fMRI. Current Biology, 2014, 24, 574-578.	3.9	186
101	Development of a non-invasive polysomnography technique for dogs (Canis familiaris). Physiology and Behavior, 2014, 130, 149-156.	2.1	71
102	Gaze-following behind barriers in domestic dogs. Animal Cognition, 2014, 17, 1401-1405.	1.8	29
103	Should old dog trainers learn new tricks? The efficiency of the Do as I do method and shaping/clicker training method to train dogs. Applied Animal Behaviour Science, 2014, 153, 53-61.	1.9	24
104	Humans rely on the same rules to assess emotional valence and intensity in conspecific and dog vocalizations. Biology Letters, 2014, 10, 20130926.	2.3	66
105	Measuring fear in dogs by questionnaires: An exploratory study toward a standardized inventory. Applied Animal Behaviour Science, 2014, 161, 121-130.	1.9	19
106	The Personality of Dogs. , 2014, , 191-222.		6
107	Social behaviours in dog-owner interactions can serve as a model for designing social robots. Interaction Studies, 2014, 15, 143-172.	0.6	12
108	Why is a dog-behaviour-inspired social robot not a doggy-robot?. Interaction Studies, 2014, 15, 224-232.	0.6	1

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109	Role of mental representations in quantity judgments by jackdaws (Corvus monedula) Journal of Comparative Psychology (Washington, D C: 1983), 2014, 128, 11-20.	0.5	47
110	Measuring the Behaviour of Dogs: An Ethological Approach. , 2014, , 177-200.		3
111	Why do adult dogs (Canis familiaris) commit the A-not-B search error?. Journal of Comparative Psychology (Washington, D C: 1983), 2014, 128, 21-30.	0.5	16
112	What Could Assistance Robots Learn from Assistance Dogs?. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2014, , 105-119.	0.3	1
113	â€~Beware, I am big and non-dangerous!' – Playfully growling dogs are perceived larger than their actual size by their canine audience. Applied Animal Behaviour Science, 2013, 148, 128-137.	1.9	12
114	Wolves do not join the dance: Sophisticated aggression control by adjusting to human social signals in dogs. Applied Animal Behaviour Science, 2013, 145, 109-122.	1.9	41
115	Association between subjective rating and behaviour coding and the role of experience in making video assessments on the personality of the domestic dog (Canis familiaris). Applied Animal Behaviour Science, 2013, 149, 45-54.	1.9	42
116	Eighteen-month-old human infants show intensive development in comprehension of different types of pointing gestures. Animal Cognition, 2013, 16, 711-719.	1.8	10
117	What does it take to become  best friends'? Evolutionary changes in canine social competence. Trends in Cognitive Sciences, 2013, 17, 287-294.	7.8	229
118	Test sensitivity is important for detecting variability in pointing comprehension in canines. Animal Cognition, 2013, 16, 721-735.	1.8	32
119	"We will work for you―– Social influence may suppress individual food preferences in a communicative situation in dogs. Learning and Motivation, 2013, 44, 270-281.	1.2	23
120	Ontogeny of object permanence in a non-storing corvid species, the jackdaw (Corvus monedula). Animal Cognition, 2013, 16, 405-416.	1.8	23
121	Domestic dogs' (<i>Canis familiaris</i>) understanding of Projected Video Images of a Human Demonstrator in an Objectâ€choice Task. Ethology, 2013, 119, 898-906.	1.1	12
122	<i><scp>DRD</scp>4</i> and <i><scp>TH</scp></i> gene polymorphisms are associated with activity, impulsivity and inattention in Siberian Husky dogs. Animal Genetics, 2013, 44, 717-727.	1.7	54
123	Owners fail to influence the choices of dogs in aÂtwo-choice, visual pointing task. Behaviour, 2013, 150, 427-443.	0.8	22
124	Human Analogue Safe Haven Effect of the Owner: Behavioural and Heart Rate Response to Stressful Social Stimuli in Dogs. PLoS ONE, 2013, 8, e58475.	2.5	143
125	What Are You or Who Are You? The Emergence of Social Interaction between Dog and an Unidentified Moving Object (UMO). PLoS ONE, 2013, 8, e72727.	2.5	30
126	Identification of Behaviour in Freely Moving Dogs (Canis familiaris) Using Inertial Sensors. PLoS ONE, 2013, 8, e77814.	2.5	99

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127	Assistance dogs provide a useful behavioral model to enrich communicative skills of assistance robots. Frontiers in Psychology, 2013, 4, 971.	2.1	21
128	The effect of the owner's personality on the behaviour of owner-dog dyads. Interaction Studies, 2012, 13, 373-385.	0.6	42
129	Building a human-dog interaction inspired emotional engine model. , 2012, , .		5
130	Ethologically inspired human-robot interaction interfaces. , 2012, , .		11
131	When rank counts $\hat{a}\in$ " dominant dogs learn better from a human demonstrator in a two-action test. Behaviour, 2012, 149, 111-132.	0.8	28
132	The owners' assessment of "everyday dog memory― Interaction Studies, 2012, 13, 386-407.	0.6	6
133	Prolactin stress response does not predict brood desertion in a polyandrous shorebird. Hormones and Behavior, 2012, 61, 734-740.	2.1	13
134	Birds of a feather flock together? Perceived personality matching in owner–dog dyads. Applied Animal Behaviour Science, 2012, 140, 154-160.	1.9	63
135	On the Utilization of Social Animals as a Model for Social Robotics. Frontiers in Psychology, 2012, 3, 75.	2.1	71
136	Does the A-not-B error in adult pet dogs indicate sensitivity to human communication?. Animal Cognition, 2012, 15, 737-743.	1.8	28
137	Behavioral assessment and owner perceptions of behaviors associated with guilt in dogs. Applied Animal Behaviour Science, 2012, 139, 134-142.	1.9	41
138	Preliminary analysis of an adjective-based dog personality questionnaire developed to measure some aspects of personality in the domestic dog (Canis familiaris). Applied Animal Behaviour Science, 2012, 138, 88-98.	1.9	51
139	Dogs' Gaze Following Is Tuned to Human Communicative Signals. Current Biology, 2012, 22, 209-212.	3.9	194
140	Domestic dogs (Canis familiaris) flexibly adjust their human-directed behavior to the actions of their human partners in a problem situation. Animal Cognition, 2012, 15, 57-71.	1.8	42
141	Comprehension and utilisation of pointing gestures and gazing in dog–human communication in relatively complex situations. Animal Cognition, 2012, 15, 201-213.	1.8	59
142	Polymorphism in the Tyrosine Hydroxylase (TH) Gene Is Associated with Activity-Impulsivity in German Shepherd Dogs. PLoS ONE, 2012, 7, e30271.	2.5	63
143	"Genetics and the Social Behavior of the Dog―Revisited: Searching for Genes Relating to Personality in Dogs. Primatology Monographs, 2011, , 255-274.	0.8	2
144	Adam Miklósi. Current Biology, 2011, 21, R973-R974.	3.9	1

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145	Trainability and boldness traits differ between dog breed clusters based on conventional breed categories and genetic relatedness. Applied Animal Behaviour Science, 2011, 132, 61-70.	1.9	101
146	Do children understand man's best friend? Classification of dog barks by pre-adolescents and adults. Applied Animal Behaviour Science, 2011, 135, 95-102.	1.9	48
147	The behavior of the domestic dog (Canis familiaris) during separation from and reunion with the owner: A questionnaire and an experimental study. Applied Animal Behaviour Science, 2011, 135, 300-308.	1.9	78
148	On the hunt for the gene of perspective taking: pitfalls in methodology. Learning and Behavior, 2011, 39, 310-313.	1.0	26
149	Why do dogs (Canis familiaris) select the empty container in an observational learning task?. Animal Cognition, 2011, 14, 259-268.	1.8	32
150	Barking in family dogs: An ethological approach. Veterinary Journal, 2010, 183, 141-147.	1.7	62
151	â€~The bone is mine': affective and referential aspects of dog growls. Animal Behaviour, 2010, 79, 917-925.	1.9	74
152	Friend or foe: Context dependent sensitivity to human behaviour in dogs. Applied Animal Behaviour Science, 2010, 128, 69-77.	1.9	33
153	Dogs' Expectation about Signalers' Body Size by Virtue of Their Growls. PLoS ONE, 2010, 5, e15175.	2.5	66
154	Response to Comments on "Differential Sensitivity to Human Communication in Dogs, Wolves, and Human Infants― Science, 2010, 329, 142-142.	12.6	10
155	Seeing with ears: Sightless humans' perception of dog bark provides a test for structural rules in vocal communication. Quarterly Journal of Experimental Psychology, 2010, 63, 1004-1013.	1.1	27
156	Dog as a model for studying conspecific and heterospecific social learning. Journal of Veterinary Behavior: Clinical Applications and Research, 2009, 4, 31-41.	1.2	41
157	Does the owner provide a secure base? Behavioral and heart rate response to a threatening stranger and to separation in dogs. Journal of Veterinary Behavior: Clinical Applications and Research, 2009, 4, 90-91.	1.2	9
158	Do dogs talk to each other? Field investigations on dog–dog acoustic communication. Journal of Veterinary Behavior: Clinical Applications and Research, 2009, 4, 59.	1.2	2
159	A cross-cultural comparison of reports by German Shepherd owners in Hungary and the United States of America. Applied Animal Behaviour Science, 2009, 121, 206-213.	1.9	34
160	Use of experimenter-given cues by African gray parrots (Psittacus erithacus). Animal Cognition, 2009, 12, 1-10.	1.8	59
161	The effect of development and individual differences in pointing comprehension of dogs. Animal Cognition, 2009, 12, 471-479.	1.8	102
162	A comparative approach to dogs' (Canis familiaris) and human infants' comprehension of various forms of pointing gestures. Animal Cognition, 2009, 12, 621-631.	1.8	119

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163	Dog and owner demographic characteristics and dog personality trait associations. Behavioural Processes, 2009, 81, 392-401.	1.1	202
164	Dogs discriminate between barks: The effect of context and identity of the caller. Behavioural Processes, 2009, 82, 198-201.	1.1	54
165	Precise endogenous control of involvement of right and left visual structures in assessment by zebrafish. Behavioural Brain Research, 2009, 196, 99-105.	2.2	31
166	Effects of selection for cooperation and attention in dogs. Behavioral and Brain Functions, 2009, 5, 31.	3.3	148
167	Chapter 3 The Dog as a Model for Understanding Human Social Behavior. Advances in the Study of Behavior, 2009, 39, 71-116.	1.6	141
168	The evolution of imitation: what do the capacities of non-human animals tell us about the mechanisms of imitation? Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 2299-2309.	4.0	107
169	Differential Sensitivity to Human Communication in Dogs, Wolves, and Human Infants. Science, 2009, 325, 1269-1272.	12.6	267
170	Explaining Dog Wolf Differences in Utilizing Human Pointing Gestures: Selection for Synergistic Shifts in the Development of Some Social Skills. PLoS ONE, 2009, 4, e6584.	2.5	172
171	Comprehension of human pointing gestures in young human-reared wolves (Canis lupus) and dogs (Canis familiaris). Animal Cognition, 2008, 11 , 373-387.	1.8	230
172	Classification of dog barks: a machine learning approach. Animal Cognition, 2008, 11, 389-400.	1.8	63
173	Comprehension of human pointing gestures in horses (Equus caballus). Animal Cognition, 2008, 11, 457-466.	1.8	115
174	Behavioural correlation of heart rate changes in family dogs. Applied Animal Behaviour Science, 2008, 109, 329-341.	1.9	53
175	Consistency of dogs' reactions to threatening cues of an unfamiliar person. Applied Animal Behaviour Science, 2008, 112, 331-344.	1.9	33
176	Dogs can discriminate barks from different situations. Applied Animal Behaviour Science, 2008, 114, 159-167.	1.9	39
177	Playing styles and possible causative factors in dogs' behaviour when playing with humans. Applied Animal Behaviour Science, 2008, 114, 473-484.	1.9	27
178	Affiliative and disciplinary behavior of human handlers during play with their dog affects cortisol concentrations in opposite directions. Hormones and Behavior, 2008, 54, 107-114.	2.1	84
179	Infants' Perseverative Search Errors Are Induced by Pragmatic Misinterpretation. Science, 2008, 321, 1831-1834.	12.6	203
180	Big thoughts in small brains? Dogs as a model for understanding human social cognition. NeuroReport, 2007, 18, 467-471.	1.2	42

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181	Three different coping styles in police dogs exposed to a short-term challenge. Hormones and Behavior, 2007, 52, 621-630.	2.1	77
182	Dog-logic: inferential reasoning in a two-way choice task and its restricted use. Animal Behaviour, 2007, 74, 725-737.	1.9	112
183	Measuring attention deficit and activity in dogs: A new application and validation of a human ADHD questionnaire. Applied Animal Behaviour Science, 2007, 103, 105-117.	1.9	94
184	Novel repeat polymorphisms of the dopaminergic neurotransmitter genes among dogs and wolves. Mammalian Genome, 2007, 18, 871-879.	2.2	35
185	How does dominance rank status affect individual and social learning performance in the dog (Canis) Tj ETQq1	1 0.784314 1.84314	rgBT /Overl
186	Can humans discriminate between dogs on the base of the acoustic parameters of barks?. Behavioural Processes, 2006, 73, 76-83.	1.1	41
187	The Zebrafish as a Model for Behavioral Studies. Zebrafish, 2006, 3, 227-234.	1.1	142
188	A comparative analysis of animals' understanding of the human pointing gesture. Animal Cognition, 2006, 9, 81-93.	1.8	336
189	Reproducing human actions and action sequences: "Do as I Do!―in a dog. Animal Cognition, 2006, 9, 355-367.	1.8	126
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