

# James A Serpell

## List of Publications by Year in descending order

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Version: 2024-02-01

125  
papers

6,008  
citations

71102

41  
h-index

85541

71  
g-index

139  
all docs

139  
docs citations

139  
times ranked

2623  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey of Veterinary Student and Veterinarian Perceptions of Shelter Medicine Employment. <i>Journal of Veterinary Medical Education</i> , 2023, 50, 27-52.	0.6	1
2	The impact of returning a pet to the shelter on future animal adoptions. <i>Scientific Reports</i> , 2022, 12, 1109.	3.3	4
3	Genetic testing of dogs predicts problem behaviors in clinical and nonclinical samples. <i>BMC Genomics</i> , 2022, 23, 102.	2.8	8
4	The Importance of Evaluating Positive Welfare Characteristics and Temperament in Working Therapy Dogs. <i>Frontiers in Veterinary Science</i> , 2022, 9, 844252.	2.2	2
5	Returning a Shelter Dog: The Role of Owner Expectations and Dog Behavior. <i>Animals</i> , 2022, 12, 1053.	2.3	7
6	Impact of Dog's Age and Breed on Dog Owner's Physical Activity: A German Longitudinal Study. <i>Animals</i> , 2022, 12, 1314.	2.3	5
7	Characteristics associated with behavior problems in Brazilian dogs. <i>Applied Animal Behaviour Science</i> , 2021, 234, 105213.	1.9	8
8	Behavior traits associated with career outcome in a prison puppy-raising program. <i>Applied Animal Behaviour Science</i> , 2021, 236, 105218.	1.9	5
9	Characterizing unsuccessful animal adoptions: age and breed predict the likelihood of return, reasons for return and post-return outcomes. <i>Scientific Reports</i> , 2021, 11, 8018.	3.3	21
10	Medical, Behavioral, and Abuse Status Characteristics: Predictors of Perceived Adoptability, Appeal, and Resource Demands of Shelter Dogs. <i>Anthrozoos</i> , 2021, 34, 507-524.	1.4	1
11	Commensalism or Cross-Species Adoption? A Critical Review of Theories of Wolf Domestication. <i>Frontiers in Veterinary Science</i> , 2021, 8, 662370.	2.2	27
12	Evaluation of mediating and moderating effects on the relationship between owners' and dogs' anxiety: A tool to understand a complex problem. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2021, 44, 55-61.	1.2	5
13	Workplace Relations and Opportunities for Career Development Impact the Retention of Veterinarians in Shelter Medicine. <i>Frontiers in Veterinary Science</i> , 2021, 8, 732105.	2.2	2
14	Relinquishing Owners Underestimate Their Dog's Behavioral Problems: Deception or Lack of Knowledge?. <i>Frontiers in Veterinary Science</i> , 2021, 8, 734973.	2.2	9
15	Spanish validation of the Fe-BARQ questionnaire: A replication study. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2021, 46, 101-114.	1.2	3
16	The Development of a Novel Questionnaire Approach to the Investigation of Horse Training, Management, and Behaviour. <i>Animals</i> , 2020, 10, 1960.	2.3	12
17	Building Bridges between Theory and Practice: How Citizen Science Can Bring Equine Researchers and Practitioners Together. <i>Animals</i> , 2020, 10, 1644.	2.3	5
18	Validation of the Equine Behaviour Assessment and Research Questionnaire (E-BARQ): A New Survey Instrument for Exploring and Monitoring the Domestic Equine Triad. <i>Animals</i> , 2020, 10, 1982.	2.3	12

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19	Risks associated with animal-assisted intervention programs: A literature review. <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101145.	1.7	21
20	Current Standards and Practices Within the Therapy Dog Industry: Results of a Representative Survey of United States Therapy Dog Organizations. <i>Frontiers in Veterinary Science</i> , 2020, 7, 35.	2.2	30
21	Owner Personality, Owner-Dog Attachment, and Canine Demographics Influence Treatment Outcomes in Canine Behavioral Medicine Cases. <i>Frontiers in Veterinary Science</i> , 2020, 7, 630931.	2.2	7
22	Investigating risk factors that predict a dog's fear during veterinary consultations. <i>PLoS ONE</i> , 2019, 14, e0215416.	2.5	21
23	Animal-Assisted Interventions in Historical Perspective. , 2019, , 13-22.		2
24	Highly heritable and functionally relevant breed differences in dog behaviour. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190716.	2.6	69
25	How happy is your pet? The problem of subjectivity in the assessment of companion animal welfare. <i>Animal Welfare</i> , 2019, 28, 57-66.	0.7	36
26	First evidence for an association between joint hypermobility and excitability in a non-human species, the domestic dog. <i>Scientific Reports</i> , 2019, 9, 8629.	3.3	14
27	Predictive Models of Assistance Dog Training Outcomes Using the Canine Behavioral Assessment and Research Questionnaire and a Standardized Temperament Evaluation. <i>Frontiers in Veterinary Science</i> , 2019, 6, 49.	2.2	34
28	Expression of Behavioural Traits in Goldendoodles and Labradoodles. <i>Animals</i> , 2019, 9, 1162.	2.3	11
29	Behavioural risks in female dogs with minimal lifetime exposure to gonadal hormones. <i>PLoS ONE</i> , 2019, 14, e0223709.	2.5	19
30	Prevailing Clusters of Canine Behavioural Traits in Historical US Demand for Dog Breeds (1926–2005). <i>Animals</i> , 2018, 8, 197.	2.3	9
31	Evaluation of the factor structure of the Canine Behavioural Assessment and Research Questionnaire (C-BARQ) in European Portuguese. <i>PLoS ONE</i> , 2018, 13, e0209852.	2.5	17
32	Movement and home range of owned free-roaming male dogs in Puerto Natales, Chile. <i>Applied Animal Behaviour Science</i> , 2018, 205, 74-82.	1.9	29
33	Behavioural risks in male dogs with minimal lifetime exposure to gonadal hormones may complicate population-control benefits of desexing. <i>PLoS ONE</i> , 2018, 13, e0196284.	2.5	45
34	Aggression toward Familiar People, Strangers, and Conspecifics in Gonadectomized and Intact Dogs. <i>Frontiers in Veterinary Science</i> , 2018, 5, 18.	2.2	47
35	Behavior Differences Between Search-and-Rescue and Pet Dogs. <i>Frontiers in Veterinary Science</i> , 2018, 5, 118.	2.2	16
36	Effect of training for dog fear identification on dog owner ratings of fear in familiar and unfamiliar dogs. <i>Applied Animal Behaviour Science</i> , 2018, 208, 66-74.	1.9	19

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37	Identification of fear behaviors shown by puppies in response to nonsocial stimuli. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 28, 17-24.	1.2	16
38	Associations between owner personality and psychological status and the prevalence of canine behavior problems. <i>PLoS ONE</i> , 2018, 13, e0192846.	2.5	54
39	Assessment of fear-related behaviours displayed by companion dogs ( <i>Canis familiaris</i> ) in response to social and non-social stimuli. <i>Applied Animal Behaviour Science</i> , 2017, 188, 84-90.	1.9	34
40	Measuring Quality of Life in Owners of Companion Dogs: Development and Validation of a Dog Owner-specific Quality of Life Questionnaire. <i>Anthrozoos</i> , 2017, 30, 61-75.	1.4	19
41	Development and evaluation of the Fe-BARQ: A new survey instrument for measuring behavior in domestic cats ( <i>Felis s. catus</i> ). <i>Behavioural Processes</i> , 2017, 141, 329-341.	1.1	53
42	Current challenges to research on animal-assisted interventions. <i>Applied Developmental Science</i> , 2017, 21, 223-233.	1.7	87
43	Owner-reported behavioural characteristics of dingoes ( <i>Canis dingo</i> ) living as companion animals: A comparison to "modern" and "ancient" dog breeds. <i>Applied Animal Behaviour Science</i> , 2017, 187, 77-84.	1.9	12
44	Risk factors associated with stranger-directed aggression in domestic dogs. <i>Applied Animal Behaviour Science</i> , 2017, 197, 45-54.	1.9	45
45	Effects of maternal investment, temperament, and cognition on guide dog success. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9128-9133.	7.1	69
46	Temperament and problem solving in a population of adolescent guide dogs. <i>Animal Cognition</i> , 2017, 20, 923-939.	1.8	44
47	Characterizing Early Maternal Style in a Population of Guide Dogs. <i>Frontiers in Psychology</i> , 2017, 8, 175.	2.1	23
48	Why do people buy dogs with potential welfare problems related to extreme conformation and inherited disease? A representative study of Danish owners of four small dog breeds. <i>PLoS ONE</i> , 2017, 12, e0172091.	2.5	66
49	Validation of the Socially Acceptable Behaviour (SAB) test in a Central Italy pet dog population. <i>Veterinaria Italiana</i> , 2017, 53, 61-70.	0.5	11
50	Aspects of Juvenile and Adolescent Environment Predict Aggression and Fear in 12-Month-Old Guide Dogs. <i>Frontiers in Veterinary Science</i> , 2016, 3, 49.	2.2	47
51	Comparison of behavioral characteristics of dogs in the United States and Japan. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 231-238.	0.9	7
52	Evolution of working dogs. , 2016, , 42-66.		20
53	Dogs in today's society: The role of applied animal behavior. , 2016, , 227-244.		2
54	Dogs as helping partners and companions for humans. , 2016, , 247-270.		8

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55	From paragon to pariah: Cross-cultural perspectives on attitudes to dogs. , 2016, , 300-316.		5
56	Roaming free in the rural idyll: Dogs and their connections with wildlife. , 2016, , 369-384.		3
57	Genetics of dog behavior. , 2016, , 69-92.		1
58	Becoming a dog: Early experience and the development of behavior. , 2016, , 93-117.		18
59	Breed and gender differences in dog behavior. , 2016, , 118-132.		1
60	Ethology, ecology and epidemiology of canine aggression. , 2016, , 160-181.		3
61	Social cognition and emotions underlying dog behavior. , 2016, , 182-209.		0
62	The learning dog: A discussion of training methods. , 2016, , 210-226.		3
63	The welfare of dogs in human care. , 2016, , 271-299.		5
64	The ecology and behavior of feral dogs: A case study from central Italy. , 2016, , 342-368.		14
65	Dog population management. , 2016, , 385-403.		2
66	Epilogue: The tail of the dog. , 2016, , 404-412.		1
67	Comparison of owner-reported behavioral characteristics among genetically clustered breeds of dog (Canis familiaris).. Scientific Reports, 2016, 5, 17710.	3.3	40
68	Behavioral associations with breed, coat type, and eye color in single-breed cats. Journal of Veterinary Behavior: Clinical Applications and Research, 2016, 13, 80-87.	1.2	53
69	Genetic mapping of canine fear and aggression. BMC Genomics, 2016, 17, 572.	2.8	126
70	Attitudes to Dogs in Taiwan: A Case Study. , 2016, , 145-165.		3
71	Genetic and behavioral characteristics of the St. Kitts "island dog"™. Applied Animal Behaviour Science, 2016, 178, 88-95.	1.9	3
72	Behavioural characteristics of dogs removed from hoarding situations. Applied Animal Behaviour Science, 2016, 178, 69-79.	1.9	15

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73	Effects of surgical and chemical sterilization on the behavior of free-roaming male dogs in Puerto Natales, Chile. Preventive Veterinary Medicine, 2016, 123, 106-120.	1.9	48
74	Changes in blood testosterone concentrations after surgical and chemical sterilization of male free-roaming dogs in southern Chile. Theriogenology, 2015, 83, 1021-1027.	2.1	25
75	Behavioral and Psychological Characteristics of Canine Victims of Abuse. Journal of Applied Animal Welfare Science, 2015, 18, 92-111.	1.0	35
76	Assessment of the C-BARQ for evaluating dog behavior in Iran. Journal of Veterinary Behavior: Clinical Applications and Research, 2015, 10, 36-40.	1.2	16
77	Evaluation of a behavioral assessment tool for dogs relinquished to shelters. Preventive Veterinary Medicine, 2014, 117, 601-609.	1.9	46
78	Dog Breeds and Their Behavior. , 2014, , 31-57.		49
79	Differences in behavioral characteristics between dogs obtained as puppies from pet stores and those obtained from noncommercial breeders. Journal of the American Veterinary Medical Association, 2013, 242, 1359-1363.	0.5	83
80	General Commentary: Rethinking the role of animals in human well-being. Frontiers in Psychology, 2013, 4, 374.	2.1	3
81	Fashion vs. Function in Cultural Evolution: The Case of Dog Breed Popularity. PLoS ONE, 2013, 8, e74770.	2.5	70
82	Dog Behavior Co-Varies with Height, Bodyweight and Skull Shape. PLoS ONE, 2013, 8, e80529.	2.5	142
83	Do Dog Behavioral Characteristics Predict the Quality of the Relationship between Dogs and Their Owners?. , 2013, 1, 20-37.		14
84	Behavioural and physiological responses of shelter dogs to long-term confinement. Veterinaria Italiana, 2013, 49, 231-41.	0.5	14
85	Interactions between Handler Well-Being and Canine Health and Behavior in Search and Rescue Teams. Anthrozoos, 2012, 25, 323-335.	1.4	15
86	Predictive validity of a method for evaluating temperament in young guide and service dogs. Applied Animal Behaviour Science, 2012, 138, 99-109.	1.9	155
87	Validity of model devices used to assess canine temperament in behavioral tests. Applied Animal Behaviour Science, 2012, 138, 79-87.	1.9	43
88	Pets in the Family: An Evolutionary Perspective. , 2011, , .		17
89	Assessment of the Factorial Structures of the C-BARQ in Japan. Journal of Veterinary Medical Science, 2011, 73, 869-875.	0.9	35
90	Mental health of dogs formerly used as "breeding stock"™ in commercial breeding establishments. Applied Animal Behaviour Science, 2011, 135, 86-94.	1.9	67

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91	Free-roaming dog control among OIE-member countries. Preventive Veterinary Medicine, 2010, 97, 58-63.	1.9	99
92	Evaluation of the C-BARQ as a measure of stranger-directed aggression in three common dog breeds. Applied Animal Behaviour Science, 2010, 124, 136-141.	1.9	60
93	Animal-assisted interventions in historical perspective. , 2010, , 17-32.		25
94	Animal-assisted interventions in mental health. , 2010, , 33-48.		143
95	Letters to the Editor. Journal of the American Veterinary Medical Association, 2010, 237, 771-772.	0.5	0
96	Having Our Dogs and Eating Them Too: Why Animals Are a Social Issue. Journal of Social Issues, 2009, 65, 633-644.	3.3	68
97	Breed differences in canine aggression. Applied Animal Behaviour Science, 2008, 114, 441-460.	1.9	251
98	Training Veterinary Students in Animal Behavior to Preserve the Humanâ€“Animal Bond. Journal of Veterinary Medical Education, 2008, 35, 496-502.	0.6	29
99	The Welfare of Assistance and Therapy Animals. , 2006, , 415-431.		9
100	Animal Companions and Human Well-Being. , 2006, , 3-19.		32
101	Approaches to Teaching Animal Welfare at 13 Veterinary Schools Worldwide. Journal of Veterinary Medical Education, 2005, 32, 422-437.	0.6	48
102	Factors Influencing Veterinary Studentsâ€™ Career Choices and Attitudes to Animals. Journal of Veterinary Medical Education, 2005, 32, 491-496.	0.6	92
103	Effects of breed, sex, and neuter status on trainability in dogs. Anthrozoos, 2005, 18, 196-207.	1.4	129
104	Evaluation of a behavioral assessment questionnaire for use in the characterization of behavioral problems of dogs relinquished to animal shelters. Journal of the American Veterinary Medical Association, 2005, 227, 1755-1761.	0.5	98
105	Medical and behavioral surveillance of dogs deployed to the World Trade Center and the Pentagon from October 2001 to June 2002. Journal of the American Veterinary Medical Association, 2004, 225, 861-867.	0.5	21
106	Dog Keeping in Taiwan: Its Contribution to the Problem of Free-Roaming Dogs. Journal of Applied Animal Welfare Science, 2003, 6, 1-23.	1.0	85
107	Development and validation of a questionnaire for measuring behavior and temperament traits in pet dogs. Journal of the American Veterinary Medical Association, 2003, 223, 1293-1300.	0.5	529
108	Anthropomorphism and Anthropomorphic Selectionâ€”Beyond the "Cute Response". Society and Animals, 2003, 11, 83-100.	0.2	181

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109	Development and validation of a novel method for evaluating behavior and temperament in guide dogs. <i>Applied Animal Behaviour Science</i> , 2001, 72, 347-364.	1.9	196
110	Guest Editor's Introduction: Animals in Children's Lives. <i>Society and Animals</i> , 1999, 7, 87-94.	0.2	32
111	Evaluation of clomipramine as an adjunct to behavioural therapy in the treatment of separation-related problems in dogs. <i>Veterinary Record</i> , 1999, 145, 365-369.	0.3	65
112	Aggressive behaviour in English cocker spaniels and the personality of their owners. <i>Veterinary Record</i> , 1997, 141, 73-76.	0.3	61
113	Environmental influences on the expression of aggressive behaviour in English Cocker Spaniels. <i>Applied Animal Behaviour Science</i> , 1997, 52, 215-227.	1.9	82
114	Owner characteristics and interactions and the prevalence of canine behaviour problems. <i>Applied Animal Behaviour Science</i> , 1996, 47, 31-42.	1.9	192
115	Evidence for an association between pet behavior and owner attachment levels. <i>Applied Animal Behaviour Science</i> , 1996, 47, 49-60.	1.9	181
116	The English Cocker Spaniel: preliminary findings on aggressive behaviour. <i>Applied Animal Behaviour Science</i> , 1996, 47, 75-89.	1.9	104
117	Why Children Keep Pets: The Influence of Child and Family Characteristics. <i>Anthrozoos</i> , 1992, 5, 231-244.	1.4	39
118	Correlates of pen size and housing conditions on the behaviour of kennelled dogs. <i>Applied Animal Behaviour Science</i> , 1992, 34, 365-383.	1.9	176
119	Beneficial Effects of Pet Ownership on Some Aspects of Human Health and Behaviour. <i>Journal of the Royal Society of Medicine</i> , 1991, 84, 717-720.	2.0	366
120	Pet-Keeping in Non-Western Societies: Some Popular Misconceptions. <i>Anthrozoos</i> , 1987, 1, 166-174.	1.4	34
121	Reply to Wickler & Seibt. <i>Animal Behaviour</i> , 1982, 30, 944-945.	1.9	0
122	Factors influencing fighting and threat in the parrot genus <i>Trichoglossus</i> . <i>Animal Behaviour</i> , 1982, 30, 1244-1251.	1.9	16
123	Duetting in birds and primates: A question of function. <i>Animal Behaviour</i> , 1981, 29, 963-965.	1.9	14
124	Duets, Greetings and Triumph Ceremonies: Analogous Displays in the Parrot Genus <i>Trichoglossus</i> . <i>Zeitschrift für Tierpsychologie</i> , 1981, 55, 268-283.	0.2	25
125	Childhood Pets and Their Influence on Adults' Attitudes. <i>Psychological Reports</i> , 1981, 49, 651-654.	1.7	78