

# Iain Gordon

## List of Publications by Year in descending order

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Version: 2024-02-01

299  
papers

81,489  
citations

13099  
68  
h-index

429  
275  
g-index

308  
all docs

308  
docs citations

308  
times ranked

76107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishment, persistence and the importance of longitudinal monitoring in multi-source reintroductions. <i>Animal Conservation</i> , 2022, 25, 550-565.	2.9	5
2	Personality and plasticity predict postrelease performance in a reintroduced mesopredator. <i>Animal Behaviour</i> , 2022, 187, 177-189.	1.9	7
3	Food security and nutrition.. , 2021, , 327-343.		1
4	Cats are a key threatening factor to the survival of local populations of native small mammals in Australia. <i>Wildlife Research</i> , 2021, , .	1.4	10
5	Rewilding Lite: Using Traditional Domestic Livestock to Achieve Rewilding Outcomes. <i>Sustainability</i> , 2021, 13, 3347.	3.2	18
6	The “Goldilocks Zone” of predation: the level of fox control needed to select predator resistance in a reintroduced mammal in Australia. <i>Biodiversity and Conservation</i> , 2021, 30, 1731-1752.	2.6	18
7	Population growth lags in introduced species. <i>Ecology and Evolution</i> , 2021, 11, 4577-4587.	1.9	9
8	Domestic Livestock and Rewilding: Are They Mutually Exclusive?. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	3.9	18
9	Bettering the devil you know: Can we drive predator adaptation to restore native fauna?. <i>Conservation Science and Practice</i> , 2021, 3, e447.	2.0	7
10	Managing a World Heritage Site in the Face of Climate Change: A Case Study of the Wet Tropics in Northern Queensland. <i>Earth</i> , 2021, 2, 248-271.	2.2	5
11	Adaptive Heritage: Is This Creative Thinking or Abandoning Our Values?. <i>Climate</i> , 2021, 9, 128.	2.8	5
12	Shining NIR light on ivory: A practical enforcement tool for elephant ivory identification. <i>Conservation Science and Practice</i> , 2021, 3, e486.	2.0	3
13	Herbivore management for biodiversity conservation: A case study of kangaroos in the Australian Capital Territory (ACT). <i>Ecological Management and Restoration</i> , 2021, 22, 124-137.	1.5	9
14	Taking stock of the empirical evidence on the insurance value of ecosystems. <i>Ecological Economics</i> , 2020, 167, 106451.	5.7	17
15	Exploring sustainable scenarios in debt-based social-ecological systems: The case for palm oil production in Indonesia. <i>Ambio</i> , 2020, 49, 1530-1548.	5.5	4
16	Conservation in the maelstrom of Covid-19 – a call to action to solve the challenges, exploit opportunities and prepare for the next pandemic. <i>Animal Conservation</i> , 2020, 23, 235-238.	2.9	39
17	Preparing interdisciplinary leadership for a sustainable future. <i>Sustainability Science</i> , 2020, 15, 1723-1733.	4.9	18
18	Adapting reintroduction tactics in successive trials increases the likelihood of establishment for an endangered carnivore in a fenced sanctuary. <i>PLoS ONE</i> , 2020, 15, e0234455.	2.5	20

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19	BASLINE HEALTH AND DISEASE ASSESSMENT OF FOUNDER EASTERN QUOLLS (DASYURUS VIVERRINUS) DURING A CONSERVATION TRANSLOCATION TO MAINLAND AUSTRALIA. <i>Journal of Wildlife Diseases</i> , 2020, 56, 547.	0.8	12
20	“Health in” and “Health of” Social-Ecological Systems: A Practical Framework for the Management of Healthy and Resilient Agricultural and Natural Ecosystems. <i>Frontiers in Public Health</i> , 2020, 8, 616328.	2.7	24
21	Forging future organizational leaders for sustainability science. <i>Nature Sustainability</i> , 2019, 2, 647-649.	23.7	17
22	Adopting a utilitarian approach to culling wild animals for conservation in National Parks. <i>Conservation Science and Practice</i> , 2019, 1, e105.	2.0	4
23	Browsers and Grazers Drive the Dynamics of Ecosystems. <i>Ecological Studies</i> , 2019, , 405-445.	1.2	6
24	Transition to density dependence in a reintroduced ecosystem engineer. <i>Biodiversity and Conservation</i> , 2019, 28, 3803-3830.	2.6	6
25	Exploring sustainable land use in forested tropical social-ecological systems: A case-study in the Wet Tropics. <i>Journal of Environmental Management</i> , 2019, 231, 940-952.	7.8	15
26	The Ecology of Browsing and Grazing in Other Vertebrate Taxa. <i>Ecological Studies</i> , 2019, , 339-404.	1.2	4
27	Returning a lost process by reintroducing a locally extinct digging marsupial. <i>PeerJ</i> , 2019, 7, e6622.	2.0	12
28	20th Anniversary Editorial: <i>Animal Conservation</i> 1998–2018. <i>Animal Conservation</i> , 2018, 21, 1-2.	2.9	2
29	Review: Livestock production increasingly influences wildlife across the globe. <i>Animal</i> , 2018, 12, s372-s382.	3.3	48
30	It's not the 'what', but the 'how': Exploring the role of debt in natural resource (un)sustainability. <i>PLoS ONE</i> , 2018, 13, e0201141.	2.5	5
31	The effect of pre-release captivity on the stress physiology of a reintroduced population of wild eastern bettongs. <i>Journal of Zoology</i> , 2017, 303, 311-319.	1.7	23
32	Ingestive behaviour and forage intake responses of young and mature steers to the vertical differentiation of sugarcane in pen and grazing studies. <i>Journal of Agricultural Science</i> , 2017, 155, 1677-1688.	1.3	8
33	Defoliation patterns and their implications for the management of vegetative tropical pastures to control intake and diet quality by cattle. <i>Grass and Forage Science</i> , 2016, 71, 424-436.	2.9	45
34	Habitat preference of the striped legless lizard: Implications of grazing by native herbivores and livestock for conservation of grassland biota. <i>Austral Ecology</i> , 2016, 41, 455-464.	1.5	32
35	Is there a future for genome-editing technologies in conservation?. <i>Animal Conservation</i> , 2016, 19, 97-101.	2.9	45
36	Reducing agricultural loss and food waste: how will nature fare?. <i>Animal Conservation</i> , 2016, 19, 305-308.	2.9	5

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37	The effect of pre-release captivity on post-release performance in reintroduced eastern bettongs <i>Bettongia gaimardi</i> . <i>Oryx</i> , 2016, 50, 664-673.	1.0	25
38	Birds of a feather flock together: Using trait-groups to understand the effect of macropod grazing on birds in grassy habitats. <i>Biological Conservation</i> , 2016, 194, 89-99.	4.1	30
39	REVIEW: Translocation tactics: a framework to support the IUCN Guidelines for wildlife translocations and improve the quality of applied methods. <i>Journal of Applied Ecology</i> , 2015, 52, 1598-1607.	4.0	105
40	Prescribing Innovation within a Large-Scale Restoration Programme in Degraded Subtropical Thicket in South Africa. <i>Forests</i> , 2015, 6, 4328-4348.	2.1	30
41	State-Space Modelling of the Drivers of Movement Behaviour in Sympatric Species. <i>PLoS ONE</i> , 2015, 10, e0142707.	2.5	12
42	Water ecosystem services: moving forward. , 2015, , 170-173.		2
43	Why biodiversity declines as protected areas increase: the effect of the power of governance regimes on sustainable landscapes. <i>Sustainability Science</i> , 2015, 10, 357-369.	4.9	32
44	Addressing China's grand challenge of achieving food security while ensuring environmental sustainability. <i>Science Advances</i> , 2015, 1, e1400039.	10.3	182
45	A social-ecological systems analysis of impediments to delivery of the Aichi 2020 Targets and potentially more effective pathways to the conservation of biodiversity. <i>Global Environmental Change</i> , 2015, 34, 22-34.	7.8	38
46	Response to commentary by Woinarski (Critical-weight-range marsupials in northern Australia are) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	5.8	2
47	Catalysing transdisciplinary synthesis in ecosystem science and management. <i>Science of the Total Environment</i> , 2015, 534, 1-3.	8.0	10
48	Biodiversity offsetting: what are the challenges, opportunities and research priorities for animal conservation?. <i>Animal Conservation</i> , 2015, 18, 1-3.	2.9	9
49	The influence of habitat on body size and tooth wear in Scottish red deer ( <i>Cervus elaphus</i> ). <i>Canadian Journal of Zoology</i> , 2015, 93, 61-70.	1.0	14
50	Water Ecosystem Services. , 2015, , .		42
51	Correlates of Recent Declines of Rodents in Northern and Southern Australia: Habitat Structure Is Critical. <i>PLoS ONE</i> , 2015, 10, e0130626.	2.5	29
52	Postcards Across Borders. <i>International Journal of Science, Mathematics and Technology Learning</i> , 2015, 22, 11-34.	0.2	0
53	Testing hypotheses about biological invasions and Charles Darwin's two-creators rumination. , 2014, , 1-20.		5
54	Experimental evidence that feral cats cause local extirpation of small mammals in Australia's tropical savannas. <i>Journal of Applied Ecology</i> , 2014, 51, 1486-1493.	4.0	99

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55	Relationships between native small mammals and native and introduced large herbivores. <i>Austral Ecology</i> , 2014, 39, 236-243.	1.5	14
56	Enhancing communication between conservation biologists and conservation practitioners: Letter from the Conservation Front Line. <i>Animal Conservation</i> , 2014, 17, 1-2.	2.9	15
57	The "squeezed middle": Identifying and addressing conflicting demands on intermediate quality farmland in Scotland. <i>Land Use Policy</i> , 2014, 41, 206-216.	5.6	24
58	Can faecal markers detect a short term reduction in forage intake by cattle?. <i>Animal Feed Science and Technology</i> , 2014, 194, 44-57.	2.2	8
59	The current decline of tropical marsupials in Australia: is history repeating?. <i>Global Ecology and Biogeography</i> , 2014, 23, 181-190.	5.8	122
60	A critique of ecological theory and a salute to natural history. , 2014, , 497-516.		5
61	Invasion Biology and Ecological Theory. , 2014, , .		13
62	Eaten Out of House and Home: Impacts of Grazing on Ground-Dwelling Reptiles in Australian Grasslands and Grassy Woodlands. <i>PLoS ONE</i> , 2014, 9, e105966.	2.5	79
63	Challenges and opportunities for animal conservation from renewable energy development. <i>Animal Conservation</i> , 2013, 16, 367-369.	2.9	19
64	Modelling habitat preferences of feral pigs for rooting in lowland rainforest. <i>Biological Invasions</i> , 2013, 15, 1523-1535.	2.4	16
65	Addressing gender imbalances in <i>Animal Conservation</i> . <i>Animal Conservation</i> , 2013, 16, 131-133.	2.9	10
66	Gradients in fracture force and grazing resistance across canopy layers in seven tropical grass species. <i>Grass and Forage Science</i> , 2013, 68, 278-287.	2.9	7
67	Long-term density-dependent changes in habitat selection in red deer ( <i>Cervus elaphus</i> ). <i>Oecologia</i> , 2013, 173, 837-847.	2.0	35
68	The maturation of biodiversity as a global social-ecological issue and implications for future biodiversity science and policy. <i>Futures</i> , 2013, 46, 41-49.	2.5	36
69	What Determines the Acceptability of Wildlife Control Methods? A Case of Feral Pig Management in the Wet Tropics World Heritage Area, Australia. <i>Human Dimensions of Wildlife</i> , 2013, 18, 97-108.	1.8	22
70	Balancing the Tradeoffs between Ecological and Economic Risks for the Great Barrier Reef: A Pragmatic Conceptual Framework. <i>Human and Ecological Risk Assessment (HERA)</i> , 2012, 18, 69-91.	3.4	17
71	Are feral pigs ( <i>Sus scrofa</i> ) a pest to rainforest tourism?. <i>Journal of Ecotourism</i> , 2012, 11, 132-148.	2.9	8
72	Fisheries conservation and management: finding consensus in the midst of competing paradigms. <i>Animal Conservation</i> , 2012, 15, 1-3.	2.9	10

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73	Variation in terrestrial mammal abundance on pastoral and conservation land tenures in north-eastern Australian tropical savannas. <i>Animal Conservation</i> , 2012, 15, 416-425.	2.9	45
74	What the "food security" agenda means for animal conservation in terrestrial ecosystems. <i>Animal Conservation</i> , 2012, 15, 115-116.	2.9	11
75	Funding nature conservation: who pays?. <i>Animal Conservation</i> , 2012, 15, 215-216.	2.9	14
76	Developing a Methodology to Assess Children's Perceptions of the Tropical Environment. <i>International Education Studies</i> , 2012, 6, .	0.6	3
77	Unlocking the potential of metagenomics through replicated experimental design. <i>Nature Biotechnology</i> , 2012, 30, 513-520.	17.5	250
78	Safeguarding coastal coral communities on the central Great Barrier Reef (Australia) against climate change: realizable local and global actions. <i>Climatic Change</i> , 2012, 112, 945-961.	3.6	33
79	Anthelmintic efficacy of five tropical native Australian plants against <i>Haemonchus contortus</i> and <i>Trichostrongylus colubriformis</i> in experimentally infected goats ( <i>Capra hircus</i> ). <i>Veterinary Parasitology</i> , 2012, 187, 237-243.	1.8	18
80	Diet Drives Convergence in Gut Microbiome Functions Across Mammalian Phylogeny and Within Humans. <i>Science</i> , 2011, 332, 970-974.	12.6	1,712
81	Minimum information about a marker gene sequence (MIMARKS) and minimum information about any (x) sequence (MlxS) specifications. <i>Nature Biotechnology</i> , 2011, 29, 415-420.	17.5	608
82	Moving pictures of the human microbiome. <i>Genome Biology</i> , 2011, 12, R50.	9.6	934
83	PORTFOLIO OPTIMIZATION TECHNIQUES FOR A MIXED-GRAZING SCENARIO FOR AUSTRALIA'S RANGELANDS. <i>Natural Resource Modelling</i> , 2011, 24, 102-116.	2.0	5
84	Economic Behavior in the Face of Resource Variability and Uncertainty. <i>Ecology and Society</i> , 2011, 16, .	2.3	14
85	The impact of feral pigs ( <i>Sus scrofa</i> ) on an Australian lowland tropical rainforest. <i>Wildlife Research</i> , 2011, 38, 437.	1.4	28
86	Target-specificity of feral pig baits under different conditions in a tropical rainforest. <i>Wildlife Research</i> , 2011, 38, 370.	1.4	14
87	Testing target-specific bait delivery for controlling feral pigs in a tropical rainforest. <i>Ecological Management and Restoration</i> , 2011, 12, 226-229.	1.5	5
88	Tensile fracture properties of seven tropical grasses at different phenological stages. <i>Grass and Forage Science</i> , 2011, 66, 551-559.	2.9	10
89	Putting the eco back in ecotourism. <i>Animal Conservation</i> , 2011, 14, 325-327.	2.9	5
90	Numerical ecology validates a biogeographical distribution and gender-based effect on mucosa-associated bacteria along the human colon. <i>ISME Journal</i> , 2011, 5, 801-809.	9.8	78

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91	Using a general index approach to analyze camera-trap abundance indices. <i>Journal of Wildlife Management</i> , 2011, 75, 1222-1227.	1.8	61
92	The reluctance of resource-users to adopt seasonal climate forecasts to enhance resilience to climate variability on the rangelands. <i>Climatic Change</i> , 2011, 107, 511-529.	3.6	99
93	Responses of red deer ( <i>Cervus elaphus</i> ) to regular disturbance by hill walkers. <i>European Journal of Wildlife Research</i> , 2011, 57, 817-825.	1.4	47
94	Effects of human disturbance on the diet composition of wild red deer ( <i>Cervus elaphus</i> ). <i>European Journal of Wildlife Research</i> , 2011, 57, 939-948.	1.4	21
95	The disappearing mammal fauna of northern Australia: context, cause, and response. <i>Conservation Letters</i> , 2011, 4, 192-201.	5.7	271
96	Integrating research and restoration: the establishment of a long-term woodland experiment in south-eastern Australia. <i>Australian Zoologist</i> , 2011, 35, 633-648.	1.1	65
97	Influence of sward structure on daily intake and foraging behaviour by horses. <i>Animal</i> , 2010, 4, 480-485.	3.3	23
98	Individualistic herds: Individual variation in herbivore foraging behavior and application to rangeland management. <i>Applied Animal Behaviour Science</i> , 2010, 122, 1-12.	1.9	39
99	Artificial illumination reduces bait-take by small rainforest mammals. <i>Applied Animal Behaviour Science</i> , 2010, 127, 66-72.	1.9	18
100	New European Union fisheries regulations could benefit conservation of marine animals. <i>Animal Conservation</i> , 2010, 13, 1-2.	2.9	19
101	International year of biodiversity: missed targets and the need for better monitoring, real action and global policy. <i>Animal Conservation</i> , 2010, 13, 113-114.	2.9	5
102	Dying for conservation: eradicating invasive alien species in the face of opposition. <i>Animal Conservation</i> , 2010, 13, 227-228.	2.9	27
103	Protected areas: the challenge of maintaining a strong backbone for conservation strategies worldwide. <i>Animal Conservation</i> , 2010, 13, 333-334.	2.9	1
104	Confronting the costs and conflicts associated with biodiversity. <i>Animal Conservation</i> , 2010, 13, 429-431.	2.9	23
105	Animal conservation and ecosystem services: garnering the support of mightier forces. <i>Animal Conservation</i> , 2010, 13, 523-525.	2.9	3
106	Variable extent of sex-biased dispersal in a strongly polygynous mammal. <i>Molecular Ecology</i> , 2010, 19, 3101-3113.	3.9	32
107	Viruses in the faecal microbiota of monozygotic twins and their mothers. <i>Nature</i> , 2010, 466, 334-338.	27.8	1,054
108	QIIME allows analysis of high-throughput community sequencing data. <i>Nature Methods</i> , 2010, 7, 335-336.	19.0	31,818

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109	Developing Target-Specific Baiting Methods for Feral Pigs in an Omnivore-Rich Community. Proceedings of the Vertebrate Pest Conference, 2010, 24, .	0.1	1
110	Efecto antihelmÃntico in vitro de extractos de plantas sobre larvas infectantes de nematodos gastrointestinales de rumiantes. Archivos De Medicina Veterinaria, 2010, 42, .	0.2	9
111	Direct sequencing of the human microbiome readily reveals community differences. Genome Biology, 2010, 11, 210.	9.6	134
112	Hysteretic Responses to Grazing in a Semiarid Rangeland. Rangeland Ecology and Management, 2009, 62, 136-144.	2.3	12
113	Characterizing a model human gut microbiota composed of members of its two dominant bacterial phyla. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5859-5864.	7.1	612
114	Density dependence in northern ungulates: interactions with predation and resources. Population Ecology, 2009, 51, 123-132.	1.2	57
115	Legalizing markets and the consequences for poaching of wildlife species: The vicuÃa as a case study. Journal of Environmental Management, 2009, 90, 120-130.	7.8	20
116	Genetic diversity and population structure of Scottish Highland red deer (Cervus elaphus) populations: a mitochondrial survey. Heredity, 2009, 102, 199-210.	2.6	36
117	A core gut microbiome in obese and lean twins. Nature, 2009, 457, 480-484.	27.8	6,819
118	Restoring landscapes of fear with wolves in the Scottish Highlands. Biological Conservation, 2009, 142, 2314-2321.	4.1	56
119	The horizontal barrier effect of stems on the foraging behaviour of cattle grazing five tropical grasses. Livestock Science, 2009, 126, 229-238.	1.6	43
120	Bacterial Community Variation in Human Body Habitats Across Space and Time. Science, 2009, 326, 1694-1697.	12.6	2,713
121	The VicuÃa in the Andean Altiplano. , 2009, , 21-33.		5
122	What is the Future for Wild, Large Herbivores in Human-Modified Agricultural Landscapes?. Wildlife Biology, 2009, 15, 1-9.	1.4	80
123	The Philosophy of Sustainable Wildlife Use. , 2009, , 1-5.		0
124	Ecosystem services from tropical savannas: economic opportunities through payments for environmental services. Rangeland Journal, 2009, 31, 51.	0.9	31
125	Evolution of Mammals and Their Gut Microbes. Science, 2008, 320, 1647-1651.	12.6	3,171
126	An Evolutionary History of Browsing and Grazing Ungulates. Ecological Studies, 2008, , 21-45.	1.2	84



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127	The development of target-specific vertebrate pest management tools for complex faunal communities. Ecological Management and Restoration, 2008, 9, 209-216.	1.5	15
128	The effects of stem density of tropical swards and age of grazing cattle on their foraging behaviour. Grass and Forage Science, 2008, 63, 1-8.	2.9	42
129	Landscape features affect gene flow of Scottish Highland red deer (<i>Cervus elaphus</i>). Molecular Ecology, 2008, 17, 981-996.	3.9	182
130	Foraging mechanics and their outcomes for cattle grazing reproductive tropical swards. Applied Animal Behaviour Science, 2008, 113, 15-31.	1.9	21
131	Nutritional Ecology of Grazing and Browsing Ruminants. Ecological Studies, 2008, , 89-116.	1.2	32
132	Livestock feed resources, production and management in the agro-pastoral system of the Hindu Kush â€“ Karakoram â€“ Himalayan region of Pakistan: The effect of accessibility. Agricultural Systems, 2008, 96, 26-36.	6.1	10
133	Metagenomic Approaches for Defining the Pathogenesis of Inflammatory Bowel Diseases. Cell Host and Microbe, 2008, 3, 417-427.	11.0	423
134	When foraging and fear meet: using foraging hierarchies to inform assessments of landscapes of fear. Behavioral Ecology, 2008, 19, 475-482.	2.2	54
135	Red deer <i>Cervus elephus</i> vigilance behaviour differs with habitat and type of human disturbance. Wildlife Biology, 2008, 14, 81-91.	1.4	89
136	The Comparative Population Dynamics of Browsing and Grazing Ungulates. Ecological Studies, 2008, , 149-177.	1.2	24
137	Voluntary intake and digestibility in horses: effect of forage quality with emphasis on individual variability. Animal, 2008, 2, 1526-1533.	3.3	52
138	The agistment market in the northern Australian rangelands: failings and opportunities. Rangeland Journal, 2008, 30, 283.	0.9	16
139	Comments On â€œAssembling A Diet From Different Placesâ€, 2008, , 157-158.		2
140	Managing Large Herbivores in Theory and Practice: Is the Game the Same for Browsing and Grazing Species. Ecological Studies, 2008, , 293-307.	1.2	12
141	Grazers and Browsers in a Changing World: Conclusions. Ecological Studies, 2008, , 309-321.	1.2	4
142	The Comparative Feeding Behaviour of Large Browsing and Grazing Herbivores. Ecological Studies, 2008, , 117-148.	1.2	26
143	Species Diversity of Browsing and Grazing Ungulates: Consequences for the Structure and Abundance of Secondary Production. Ecological Studies, 2008, , 179-200.	1.2	15
144	Impacts of Grazing and Browsing by Large Herbivores on Soils and Soil Biological Properties. Ecological Studies, 2008, , 201-216.	1.2	28

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145	Plant Traits, Browsing and Grazing Herbivores, and Vegetation Dynamics. Ecological Studies, 2008, , 217-261.	1.2	52
146	It's the "Foodscape", not the Landscape: Using Foraging Behavior to Make Functional Assessments of Landscape Condition. Israel Journal of Ecology and Evolution, 2007, 53, 297-316.	0.6	51
147	Associations between basal metabolic rate and reproductive performance in C57BL/6J mice. Journal of Experimental Biology, 2007, 210, 65-74.	1.7	51
148	Predicting the effects of body fatness on food intake and performance of sheep. British Journal of Nutrition, 2007, 97, 1206-1215.	2.3	8
149	Intake Compensates for Resting Metabolic Rate Variation in Female C57BL/6J Mice Fed High-fat Diets. Obesity, 2007, 15, 600-606.	3.0	45
150	Social context affects patch-leaving decisions of sheep in a variable environment. Animal Behaviour, 2007, 74, 239-246.	1.9	18
151	Selection of feeding sites by horses at pasture: Testing the anti-parasite theory. Applied Animal Behaviour Science, 2007, 108, 288-301.	1.9	42
152	Linking land to ocean: feedbacks in the management of socio-ecological systems in the Great Barrier Reef catchments. Hydrobiologia, 2007, 591, 25-33.	2.0	28
153	How does pattern of feeding and rate of nutrient delivery influence conditioned food preferences?. Oecologia, 2007, 153, 617-624.	2.0	13
154	Reef safe beef: environmentally sensitive livestock management for the grazing lands of the great barrier reef catchments.., 2007, , 171-184.		1
155	SPATIAL AND TEMPORAL VARIABILITY MODIFY DENSITY DEPENDENCE IN POPULATIONS OF LARGE HERBIVORES. Ecology, 2006, 87, 95-102.	3.2	127
156	Seasonal changes in pasture biomass, production and offtake under the transhumance system in northern Pakistan. Journal of Arid Environments, 2006, 67, 641-660.	2.4	22
157	Restoring the functions of grazed ecosystems. , 2006, , 449-467.		5
158	Australian Pastoralists in Time and Space: The Evolution of a Complex Adaptive System. Ecology and Society, 2006, 11, .	2.3	37
159	Use of trade-off theory to advance understanding of herbivore-parasite interactions. Mammal Review, 2006, 36, 1-16.	4.8	65
160	The effect of the density and physical properties of grass stems on the foraging behaviour and instantaneous intake rate by cattle grazing an artificial reproductive tropical sward. Grass and Forage Science, 2006, 61, 272-281.	2.9	73
161	An obesity-associated gut microbiome with increased capacity for energy harvest. Nature, 2006, 444, 1027-1031.	27.8	10,136
162	Metagenomic Analysis of the Human Distal Gut Microbiome. Science, 2006, 312, 1355-1359.	12.6	3,964

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163	Transhumance livestock production in the Northern Areas of Pakistan: Nutritional inputs and productive outputs. <i>Agriculture, Ecosystems and Environment</i> , 2006, 117, 195-204.	5.3	6
164	How do herbivores trade-off the positive and negative consequences of diet selection decisions?. <i>Animal Behaviour</i> , 2006, 71, 93-99.	1.9	17
165	In search of optimal stocking regimes in semi-arid grazing lands: One size does not fit all. <i>Ecological Economics</i> , 2006, 60, 75-85.	5.7	82
166	Preferences of sheep and goats for straw pellets treated with different food-flavouring agents. <i>Small Ruminant Research</i> , 2006, 63, 50-57.	1.2	16
167	A Theory of Associating Food Types with Their Postingestive Consequences. <i>American Naturalist</i> , 2006, 167, 705-716.	2.1	48
168	Having it all: historical energy intakes do not generate the anticipated trade-offs in fecundity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 1369-1374.	2.6	33
169	Pastoralists' Responses To Variation Of Rangeland Resources In Time And Space. , 2006, 16, 572-583.		79
170	Food in 3D: how ruminant livestock interact with sown sward architecture at the bite scale.. , 2006, , 263-277.		11
171	A life history model of somatic damage associated with resource acquisition: damage protection or prevention?. <i>Journal of Theoretical Biology</i> , 2005, 235, 305-317.	1.7	19
172	Host-Bacterial Mutualism in the Human Intestine. <i>Science</i> , 2005, 307, 1915-1920.	12.6	4,326
173	Importance of nutritional and anti-parasite strategies in the foraging decisions of horses: an experimental test. <i>Oikos</i> , 2005, 110, 602-612.	2.7	22
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