

# Hillary F Huber

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

325  
citations

933264

10  
h-index

887953

17  
g-index

22  
all docs

22  
docs citations

22  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac remodelling in a baboon model of intrauterine growth restriction mimics accelerated ageing. <i>Journal of Physiology</i> , 2017, 595, 1093-1110.	1.3	59
2	An assessment of gumâ€­based environmental enrichment for captive gummivorous primates. <i>Zoo Biology</i> , 2011, 30, 71-78.	0.5	50
3	Maternal nutrient restriction during pregnancy and lactation leads to impaired right ventricular function in young adult baboons. <i>Journal of Physiology</i> , 2017, 595, 4245-4260.	1.3	34
4	Intrauterine growth restriction results in persistent vascular mismatch in adulthood. <i>Journal of Physiology</i> , 2018, 596, 5777-5790.	1.3	28
5	Effect of moderate, 30 percent global maternal nutrient reduction on fetal and postnatal baboon phenotype. <i>Journal of Medical Primatology</i> , 2017, 46, 293-303.	0.3	21
6	Sex-dimorphic acceleration of pericardial, subcutaneous, and plasma lipid increase in offspring of poorly nourished baboons. <i>International Journal of Obesity</i> , 2018, 42, 1092-1096.	1.6	17
7	Ageing changes in biventricular cardiac function in male and female baboons ( <i>Papio</i> spp.). <i>Journal of Physiology</i> , 2018, 596, 5083-5098.	1.3	16
8	Strength of nonhuman primate studies of developmental programming: review of sample sizes, challenges, and steps for future work. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 297-306.	0.7	16
9	Increased aggressive and affiliative display behavior in intrauterine growth restricted baboons. <i>Journal of Medical Primatology</i> , 2015, 44, 143-157.	0.3	15
10	A decline in female baboon hypothalamo-pituitary-adrenal axis activity anticipates aging. <i>Aging</i> , 2017, 9, 1375-1385.	1.4	14
11	The nonhuman primate hypothalamo-pituitary-adrenal axis is an orchestrator of programming-aging interactions: role of nutrition. <i>Nutrition Reviews</i> , 2020, 78, 48-61.	2.6	11
12	Maternal nutrient restriction in baboon programs later-life cellular growth and respiration of cultured skin fibroblasts: a potential model for the study of aging-programming interactions. <i>GeroScience</i> , 2018, 40, 269-278.	2.1	10
13	Antenatal Synthetic Glucocorticoid Exposure at Human Therapeutic Equivalent Doses Predisposes Middle-Age Male Offspring Baboons to an Obese Phenotype That Emerges With Aging. <i>Reproductive Sciences</i> , 2019, 26, 591-599.	1.1	8
14	Walking speed as an aging biomarker in baboons ( <i>Papio hamadryas</i> ). <i>Journal of Medical Primatology</i> , 2015, 44, 373-380.	0.3	6
15	Effect of maternal obesity on fetal and postnatal baboon ( <i>Papio</i> species) early life phenotype. <i>Journal of Medical Primatology</i> , 2019, 48, 90-98.	0.3	6
16	Effect of maternal baboon ( <i>Papio</i> sp.) dietary mismatch in pregnancy and lactation on postnatal offspring early life phenotype. <i>Journal of Medical Primatology</i> , 2019, 48, 226-235.	0.3	4
17	Maternal activity, anxiety, and protectiveness during moderate nutrient restriction in captive baboons ( <i>Papio</i> sp.). <i>Journal of Medical Primatology</i> , 2018, 47, 247-256.	0.3	3
18	2D:4D digit ratio is not a biomarker of developmental programming in baboons ( <i>Papio</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf,50 62 Td (	0.3	2

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19	Reproductive cycling in adult baboons ( <i>Papio</i> species) that were intrauterine growth restricted at birth implies normal fertility but increased psychosocial stress. <i>Journal of Medical Primatology</i> , 2018, 47, 427-429.	0.3	2
20	Summary and Assessment of Studies on Cardiac Aging in Nonhuman Primates. <i>Comparative Medicine</i> , 2021, 71, 460-465.	0.4	2
21	Walking speed declines with age in male and female baboons ( <i>Papio sp</i> ): Confirmation of findings with sex as a biological variable. <i>Journal of Medical Primatology</i> , 2021, 50, 273-275.	0.3	1
22	Perinatal maternal undernutrition does not result in offspring capillary rarefaction in the middle-aged male baboon at rest. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 349-353.	0.7	0