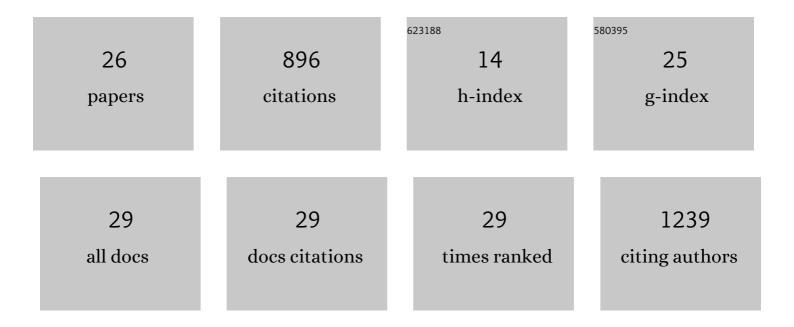
Oliver W Griffith

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Evolution of the Short Form of DNMT3A, DNMT3A2, Occurred in the Common Ancestor of Mammals. Genome Biology and Evolution, 2022, 14, .	1.1	2
2	Evolution of Embryo Implantation Was Enabled by the Origin of Decidual Stromal Cells in Eutherian Mammals. Molecular Biology and Evolution, 2021, 38, 1060-1074.	3.5	23
3	Novel tissue interactions support the evolution of placentation. Journal of Morphology, 2021, 282, 1047-1053.	0.6	5
4	Soybean Yellow Stripe-like 7 is a symbiosome membrane peptide transporter important for nitrogen fixation. Plant Physiology, 2021, 186, 581-598.	2.3	14
5	Male germline development in the tammar wallaby, Macropus eugenii. Reproduction, 2021, 161, 333-341.	1.1	2
6	Hidden limbs in the "limbless skink― <i>Brachymeles lukbani</i> : Developmental observations. Journal of Anatomy, 2021, 239, 693-703.	0.9	2
7	Conservation status of the world's skinks (Scincidae): Taxonomic and geographic patterns in extinction risk. Biological Conservation, 2021, 257, 109101.	1.9	26
8	Endometrial recognition of pregnancy occurs in the grey short-tailed opossum (<i>Monodelphis) Tj ETQq0 0 0 r</i>	gBT /Over 1.2	lock 10 Tf 50
9	Candidate genes involved in the evolution of viviparity: a RAD sequencing experiment in the lizard Zootoca vivipara (Squamata: Lacertidae). Zoological Journal of the Linnean Society, 2018, 183, 196-207.	1.0	11
10	Reply to Liu: Inflammation before implantation both in evolution and development. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3-E4.	3.3	9
11	Mechanisms of reproductive allocation as drivers of developmental plasticity in reptiles. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 275-286.	0.9	16
12	The mammalian decidual cell evolved from a cellular stress response. PLoS Biology, 2018, 16, e2005594.	2.6	79
13	Are there general laws for digit evolution in squamates? The loss and reâ€evolution of digits in a clade of fossorial lizards (<i>Brachymeles</i> , Scincinae). Journal of Morphology, 2018, 279, 1104-1119.	0.6	17
14	Comparative genomics of hormonal signaling in the chorioallantoic membrane of oviparous and	0.0	20

14	viviparous amniotes. General and Comparative Endocrinology, 2017, 244, 19-29.	0.8	29
15	First Record of the <i>Pseudogekko brevipes</i> Complex from the Northern Philippines, with Description of a New Species. Herpetologica, 2017, 73, 162-175.	0.2	5
16	The placenta as a model for understanding the origin and evolution of vertebrate organs. Nature Ecology and Evolution, 2017, 1, 72.	3.4	56
17	The inflammation paradox in the evolution of mammalian pregnancy: turning a foe into a friend. Current Opinion in Genetics and Development, 2017, 47, 24-32.	1.5	142
18	Embryo implantation evolved from an ancestral inflammatory attachment reaction. Proceedings of	3.3	165

18 the National Academy of Sciences of the United States of America, 2017, 114, E6566-E6575.

OLIVER W GRIFFITH

#	Article	IF	CITATIONS
19	Reptile Pregnancy Is Underpinned by Complex Changes in Uterine Gene Expression: A Comparative Analysis of the Uterine Transcriptome in Viviparous and Oviparous Lizards. Genome Biology and Evolution, 2016, 8, 3226-3239.	1.1	36
20	Allelic expression of mammalian imprinted genes in a matrotrophic lizard, Pseudemoia entrecasteauxii. Development Genes and Evolution, 2016, 226, 79-85.	0.4	19
21	Ancestral state reconstructions require biological evidence to test evolutionary hypotheses: A case study examining the evolution of reproductive mode in squamate reptiles. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2015, 324, 493-503.	0.6	76
22	Seahorse Brood Pouch Transcriptome Reveals Common Genes Associated with Vertebrate Pregnancy. Molecular Biology and Evolution, 2015, 32, msv177.	3.5	83
23	High Food Abundance Permits the Evolution of Placentotrophy: Evidence from a Placental Lizard, <i>Pseudemoia entrecasteauxii</i> . American Naturalist, 2014, 184, 198-210.	1.0	28
24	No implantation in an extra-uterine pregnancy of a placentotrophic reptile. Placenta, 2013, 34, 510-511.	0.7	17
25	Placental lipoprotein lipase (LPL) gene expression in a placentotrophic lizard, <i>Pseudemoia entrecasteauxii</i> . , 2013, 320, n/a-n/a.		15
26	Interspecific and conspecific colony mergers in the dwarf honey bees Apis andreniformis and A. florea. Insectes Sociaux, 2010, 57, 251-255.	0.7	6