

# Irem Sepil

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

596  
citations

15  
h-index

24  
g-index

31  
ext. papers

785  
ext. citations

5.5  
avg, IF

3.81  
L-index

#	Paper	IF	Citations
23	Characterization and 454 pyrosequencing of major histocompatibility complex class I genes in the great tit reveal complexity in a passerine system. <i>BMC Evolutionary Biology</i> , <b>2012</b> , 12, 68	3	78
22	Mhc supertypes confer both qualitative and quantitative resistance to avian malaria infections in a wild bird population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20130134	4.4	64
21	The prevalence of avian Plasmodium is higher in undisturbed tropical forests of Cameroon. <i>Journal of Tropical Ecology</i> , <b>2009</b> , 25, 439-447	1.3	57
20	Fine-scale genetic structure in a wild bird population: the role of limited dispersal and environmentally based selection as causal factors. <i>Evolution; International Journal of Organic Evolution</i> , <b>2013</b> , 67, 3488-500	3.8	41
19	Evolutionary consequences of human disturbance in a rainforest bird species from Central Africa. <i>Molecular Ecology</i> , <b>2008</b> , 17, 58-71	5.7	41
18	Mhc-linked survival and lifetime reproductive success in a wild population of great tits. <i>Molecular Ecology</i> , <b>2013</b> , 22, 384-96	5.7	39
17	Quantitative Proteomics Identification of Seminal Fluid Proteins in Male. <i>Molecular and Cellular Proteomics</i> , <b>2019</b> , 18, S46-S58	7.6	38
16	Divergent allocation of sperm and the seminal proteome along a competition gradient in. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 17925-17933 <sup>11.5</sup>	11.5	37
15	Seminal fluid. <i>Current Biology</i> , <b>2017</b> , 27, R404-R405	6.3	35
14	Spatial determinants of infection risk in a multi-species avian malaria system. <i>Ecography</i> , <b>2013</b> , 36, 587-588	5.8	27
13	Male relatedness and familiarity are required to modulate male-induced harm to females in. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 284,	4.4	21
12	Patterns of evolution of MHC class II genes of crows (Corvus) suggest trans-species polymorphism. <i>PeerJ</i> , <b>2015</b> , 3, e853	3.1	21
11	The seminal proteome and its role in postcopulatory sexual selection. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 375, 20200072	5.8	19
10	No evidence for MHC class I-based disassortative mating in a wild population of great tits. <i>Journal of Evolutionary Biology</i> , <b>2015</b> , 28, 642-54	2.3	16
9	Inbreeding removes sex differences in lifespan in a population of <i>Drosophila melanogaster</i> . <i>Biology Letters</i> , <b>2016</b> , 12,	3.6	15
8	Male reproductive aging arises via multifaceted mating-dependent sperm and seminal proteome declines, but is postponable in. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 17094-17103	11.5	14
7	BMP signaling inhibition in secondary cells remodels the seminal proteome and self and rival ejaculate functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 24719-24728	11.5	12

6	Plasmodium Infections in Natural Populations of Anolis sagrei Reflect Tolerance Rather Than Susceptibility. <i>Integrative and Comparative Biology</i> , <b>2017</b> , 57, 352-361	2.8	11
5	Insulin signalling mediates the response to male-induced harm in female <i>Drosophila melanogaster</i> . <i>Scientific Reports</i> , <b>2016</b> , 6, 30205	4.9	5
4	Ejaculate deterioration with male age, and its amelioration in <i>Drosophila</i>		2
3	Sex Peptide controls the assembly of lipid microcarriers in seminal fluid. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	2
2	Male condition influences female post mating aggression and feeding in <i>Drosophila</i> . <i>Functional Ecology</i> , <b>2021</b> , 35, 1288-1298	5.6	1
1	Structural variation in spermathecal ducts and its association with sperm competition dynamics. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 200130	3.3	0