

# Sabrina Gacem

## List of Publications by Year in Descending Order

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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.

12  
papers

68  
citations

5  
h-index

7  
g-index

13  
ext. papers

108  
ext. citations

3.2  
avg, IF

2.5  
L-index

#	Paper	IF	Citations
12	A New Approach of Sperm Motility Subpopulation Structure in Donkey and Horse. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 651477	3.1	3
11	The Effects of Red Light on Mammalian Sperm Rely upon the Color of the Straw and the Medium Used. <i>Animals</i> , <b>2021</b> , 11,	3.1	1
10	Extracellular Reactive Oxygen Species (ROS) Production in Fresh Donkey Sperm Exposed to Reductive Stress, Oxidative Stress and NETosis. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	2
9	Optimization of CASA-Mot Analysis of Donkey Sperm: Optimum Frame Rate and Values of Kinematic Variables for Different Counting Chamber and Fields. <i>Animals</i> , <b>2020</b> , 10,	3.1	2
8	Seminal Plasma, Sperm Concentration, and Sperm-PMN Interaction in the Donkey: An In Vitro Model to Study Endometrial Inflammation at Post-Insemination. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	12
7	Effects of red-light irradiation on the function and survival of fresh and liquid-stored donkey semen. <i>Theriogenology</i> , <b>2020</b> , 149, 88-97	2.8	6
6	Seminal plasma has limited counteracting effects following induction of oxidative stress in donkey spermatozoa. <i>Reproduction, Fertility and Development</i> , <b>2020</b> , 32, 619-628	1.8	1
5	Examination of jackass ( <i>Equus asinus</i> ) accessory sex glands by B-mode ultrasound and of testicular artery blood flow by colour pulsed-wave Doppler ultrasound: Correlations with semen production. <i>Reproduction in Domestic Animals</i> , <b>2020</b> , 55, 181-188	1.6	7
4	Irradiating frozen-thawed stallion sperm with red-light increases their resilience to withstand post-thaw incubation at 38°C. <i>Theriogenology</i> , <b>2020</b> , 157, 85-95	2.8	4
3	Optimal frame rate when there were stallion sperm motility evaluations and determinations for kinematic variables using CASA-Mot analysis in different counting chambers. <i>Animal Reproduction Science</i> , <b>2020</b> , 223, 106643	2.1	4
2	Red-Light Irradiation of Horse Spermatozoa Increases Mitochondrial Activity and Motility through Changes in the Motile Sperm Subpopulation Structure. <i>Biology</i> , <b>2020</b> , 9,	4.9	7
1	Activities of antioxidant seminal plasma enzymes (SOD, CAT, GPX and GSR) are higher in jackasses than in stallions and are correlated with sperm motility in jackasses. <i>Theriogenology</i> , <b>2019</b> , 140, 180-187	2.8	18