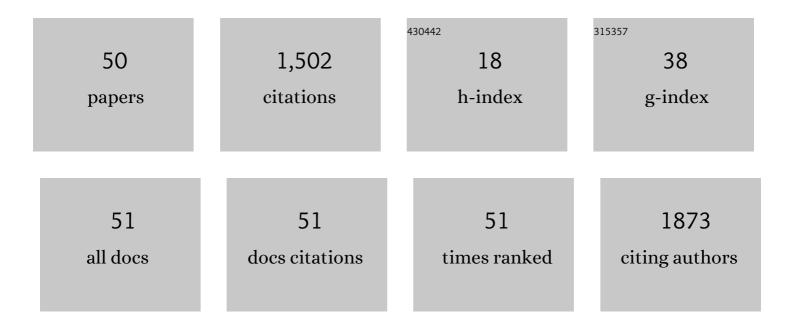
Mokrane Iguer-ouada

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	First Descriptive Analysis of the Faecal Microbiota of Wild and Anthropized Barbary Macaques (Macaca sylvanus) in the Region of Bejaia, Northeast Algeria. Biology, 2022, 11, 187.	1.3	1
2	High HbA 1c levels affect motility parameters and overexpress oxidative stress of human mature spermatozoa. Andrologia, 2021, 53, e13902.	1.0	0
3	Development and validation of HPLC method for simultaneous quantification of alphaâ€ŧocopherol (free or encapsulated) and cholesterol in semen cryopreservation media. Biomedical Chromatography, 2021, 35, e5018.	0.8	5
4	Oxidative stress as an underlying mechanism of anticancer drugs cytotoxicity on human red blood cells' membrane. Toxicology in Vitro, 2021, 72, 105106.	1.1	10
5	New Formulation and Evaluation of Camptothecin Encapsulated and/or Dispersed Suppository. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, 1183-1190.	0.9	3
6	Impact of Algerian date palm pollen aqueous extract on epididymal and ejaculated rabbit sperm motility during <i>inÂvitro</i> incubation. Italian Journal of Animal Science, 2021, 20, 717-727.	0.8	1
7	The Use of Cyclodextrin or its Complexes as a Potential Treatment Against the 2019 Novel Coronavirus: A Mini-Review. Current Drug Delivery, 2021, 18, 382-386.	0.8	10
8	<i>In vitro</i> effects of imidacloprid on honey bee sperm: evaluation using computer-aided sperm analysis (CASA). Journal of Apicultural Research, 2020, 59, 343-349.	0.7	3
9	Alpha Tocopherol Loaded in Liposome: Preparation, Optimization, Characterization and Sperm Motility Protection. Drug Delivery Letters, 2020, 10, 228-236.	0.2	4
10	Rosmarinus officinalis Essential Oil Preloaded in β-Cyclodextrin: Effect on Ram Spermatozoa Motility, Membrane Integrity and Oxidative Status During 4°C Storage. Cryo-Letters, 2019, 40, 219-225.	0.1	2
11	Male rat exposure to low dose of di(2-ethylhexyl) phthalate during pre-pubertal, pubertal and post-pubertal periods: Impact on sperm count, gonad histology and testosterone secretion. Reproductive Toxicology, 2018, 75, 33-39.	1.3	34
12	Reproduction of Algerian Barbel Luciobarbus callensis (Cyprinidae) in the Agrioun River, Algeria. Journal of Ichthyology, 2018, 58, 851-856.	0.2	2
13	Reproduction performance and blood biochemical parameters in dairy cows: Relationship with oxidative stress status. Veterinary World, 2018, 11, 883-888.	0.7	7
14	Effects of olive oil dietary supplementation on sperm quality and seminal biochemical parameters in rooster. Journal of Animal Physiology and Animal Nutrition, 2018, 102, 1608-1614.	1.0	8
15	Beneficial and harmful effects of cyclodextrin-vitamin E complex on cryopreserved ram sperm. Animal Reproduction Science, 2018, 195, 266-273.	0.5	18
16	Effect of the essential oil of Rosmarinus officinalis (L.) on rooster sperm motility during 4°C short-term storage. Veterinary World, 2018, 11, 590-597.	0.7	21
17	Characterization of the onset of puberty in Tazegzawt lambs, an endangered Algerian sheep: Body weight, thoracic perimeter, testicular growth, and seminal parameters. Veterinary World, 2018, 11, 889-894.	0.7	10
18	The Complementary Effect of Cholesterol and Vitamin E Preloaded in Cyclodextrins on Frozen Bovine Semen: Motility Parameters, Membrane Integrity and Lipid Peroxidation. Cryo-Letters, 2018, 39, 113-120.	0.1	3

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19	Elevated non-esterified fatty acid and β-hydroxybutyrate in transition dairy cows and their association with reproductive performance and disorders: A meta-analysis. Theriogenology, 2017, 93, 99-104.	0.9	31
20	Effects of female bovine plasma collected at different days of the estrous cycle on epididymal spermatozoa motility. Theriogenology, 2017, 91, 44-54.	0.9	2
21	Alpha-glucosidase inhibition and antihyperglycemic activity of flavonoids rich fractions of Rosmarinus officinalis in normal and streptozotocin diabetic mice. Oriental Pharmacy and Experimental Medicine, 2017, 17, 29-39.	1.2	7
22	Characterization of chitosan/montmorillonite bionanocomposites by inverse gas chromatography. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 516, 336-344.	2.3	48
23	Polluted water exacerbates Barbus callensis oocyte oxidative status. Archives of Polish Fisheries, 2017, 25, 11-19.	0.6	4
24	Evaluation of the cytotoxic and cytostatic activities of alkaloid extracts from different parts of Peganum harmala L. (Zygophyllaceae). European Journal of Integrative Medicine, 2017, 9, 91-96.	0.8	26
25	Effect of cyclodextrins, cholesterol and vitamin E and their complexation on cryopreserved epididymal ram semen. Small Ruminant Research, 2016, 141, 29-35.	0.6	14
26	Concurrent measurement of cellular turbidity and hemoglobin to evaluate the antioxidant activity of plants. Food Chemistry, 2016, 190, 468-473.	4.2	6
27	Presence of antimicrobial resistance in coliform bacteria from hatching broiler eggs with emphasis on ESBL/AmpC-producing bacteria. Avian Pathology, 2016, 45, 493-500.	0.8	25
28	Structure and organization of the spermatozoa within the spermatheca of honey bee queens <i>Apis mellifera intermissa</i> L. Journal of Apicultural Research, 2015, 54, 577-581.	0.7	10
29	Evaluation of norgestomet Crestar® on oestrus synchronization and reproductive performance of dairy cows in Algeria. Asian Pacific Journal of Reproduction, 2015, 4, 54-60.	0.2	3
30	In-vitro effects of Thymus munbyanus essential oil and thymol on human sperm motility and function. Reproductive BioMedicine Online, 2015, 31, 411-420.	1.1	22
31	Extended spectrum β-lactamase producing Escherichia coli in broiler breeding roosters: Presence in the reproductive tract and effect on sperm motility. Animal Reproduction Science, 2015, 159, 205-211.	0.5	6
32	A useful method based on cell-free hemoglobin analysis for evaluating antioxidant activity. Analytical Methods, 2015, 7, 4934-4938.	1.3	5
33	A New Protocol for the Evaluation of the Antioxidant Activity of Plant Components. Free Radical Biology and Medicine, 2015, 86, S19.	1.3	1
34	Amorphous solid dispersion studies of camptothecin-cyclodextrin inclusion complexes in PEG 6000. Acta Poloniae Pharmaceutica, 2015, 72, 179-92.	0.3	6
35	Molecular Mechanism Underlying Anti-Inflammatory and Anti-Allergic Activities of Phytochemicals: An Update. Molecules, 2013, 18, 322-353.	1.7	180
36	Identification and Quantification of the Main Active Anticancer Alkaloids from the Root of Glaucium flavum. International Journal of Molecular Sciences, 2013, 14, 23533-23544.	1.8	27

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37	Antioxidant Activity of the Essential Oil and Oleoresin of <i>Zingiber Officinale</i> Roscoe as Affected by Chemical Environment. International Journal of Food Properties, 2013, 16, 1304-1313.	1.3	24
38	Phytochemicals to Prevent Inflammation and Allergy. Recent Patents on Inflammation and Allergy Drug Discovery, 2012, 6, 147-158.	3.9	34
39	Backyard poultry in Kabylie (Algeria): from an indigenous chicken to a local poultry breed?. Animal Genetic Resources = Ressources Genetiques Animales = Recursos Geneticos Animales, 2012, 50, 87-96.	0.2	7
40	Correlation of five radioimmunoassay systems for measurement of bovine plasma pregnancy-associated glycoprotein concentrations at early pregnancy period. Research in Veterinary Science, 2009, 86, 377-382.	0.9	7
41	Influence of progesterone concentrations on secretory functions of trophoblast and pituitary during the first trimester of pregnancy in dairy cattle. Theriogenology, 2007, 67, 1503-1511.	0.9	42
42	Comparison of Five Radioimmunoassay Systems for PAG Measurement: Ability to Detect Early Pregnancy in Cows. Reproduction in Domestic Animals, 2007, 42, 433-440.	0.6	15
43	Long-term motility and fertility conservation of chilled canine semen using egg yolk added Tris–glucose extender: In vitro and in vivo studies. Theriogenology, 2005, 64, 720-733.	0.9	57
44	Computer assisted semen analyzers in andrology research and veterinary practice. Theriogenology, 2002, 57, 149-179.	0.9	485
45	Long-term preservation of chilled canine semen: effect of commercial and laboratory prepared extenders. Theriogenology, 2001, 55, 671-684.	0.9	75
46	Evaluation of the "Hamilton Thorn computer-based automated system―for dog semen analysis. Theriogenology, 2001, 55, 733-749.	0.9	90
47	Validation of the Sperm Quality Analyzer (SQA) for dog sperm analysis. Theriogenology, 2001, 55, 1143-1158.	0.9	34
48	Fertility after vaginal or uterine deposition of dog semen frozen in a tris extender with or without equex STM paste. Theriogenology, 1999, 51, 1045-1058.	0.9	40
49	Effect of finasteride (Proscar MSD) on seminal composition, prostate function and fertility in male dogs. Journal of Reproduction and Fertility Supplement, 1997, 51, 139-49.	0.1	19
50	Effet antidiabétique et antihypercholestérolémiant des fractions riches en flavonoÃ⁻des de Rosmarinus officinalis chez des souris rendues diabétiques par la streptozotocine. Phytotherapie, 0, , 1.	0.1	3