

# Abdelkhalid Essamadi

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9353729/abdelkhalid-essamadi-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15 papers	158 citations	7 h-index	12 g-index
15 ext. papers	216 ext. citations	3.9 avg, IF	2.64 L-index

#	Paper	IF	Citations
15	Protective Effect of Argan and Olive Oils against LPS-Induced Oxidative Stress and Inflammation in Mice Livers. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	32
14	Alteration of HDL functionality and PON1 activities in acute coronary syndrome patients. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 318-25	3.5	24
13	Association between Paraoxonase 1 (PON1) Polymorphisms and the Risk of Acute Coronary Syndrome in a North African Population. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133719	3.7	22
12	Effect of argan oil on liquid storage of ram semen in Tris or skim milk based extenders. <i>Animal Reproduction Science</i> , <b>2015</b> , 160, 57-67	2.1	17
11	In vitro enzyme inhibitory properties, antioxidant activities, and phytochemical fingerprints of five Moroccan seaweeds. <i>South African Journal of Botany</i> , <b>2020</b> , 128, 152-160	2.9	12
10	Purification and biochemical characterization of a novel copper, zinc superoxide dismutase from liver of camel ( <i>Camelus dromedarius</i> ): An antioxidant enzyme with unique properties. <i>Bioorganic Chemistry</i> , <b>2019</b> , 86, 428-436	5.1	12
9	Purification of camel liver catalase by zinc chelate affinity chromatography and pH gradient elution: An enzyme with interesting properties. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2017</b> , 1070, 104-111	3.2	7
8	Efficient sequestration of carbon dioxide into calcium carbonate using a novel carbonic anhydrase purified from liver of camel ( <i>Camelus dromedarius</i> ). <i>Journal of CO2 Utilization</i> , <b>2020</b> , 42, 101310	7.6	6
7	Characterization of an interesting selenium-dependent glutathione peroxidase (Se-GPx) protecting cells against environmental stress: The <i>Camelus dromedarius</i> erythrocytes Se-GPx. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 18, 101000	4.2	5
6	Partial Purification and Some Interesting Properties of Glutathione Peroxidase from Liver of Camel ( <i>Camelus dromedarius</i> ). <i>Russian Journal of Bioorganic Chemistry</i> , <b>2018</b> , 44, 41-51	1	5
5	Evaluation of the cytotoxicity and genotoxicity of extracts of mussels originating from Moroccan Atlantic coast, in human colonic epithelial cells Caco-2. <i>Environmental Toxicology</i> , <b>2008</b> , 23, 539-47	4.2	5
4	A novel acid phosphatase from cactus ( <i>Opuntia megacantha</i> Salm-Dyck) cladodes: Purification and biochemical characterization of the enzyme. <i>International Journal of Biological Macromolecules</i> , <b>2020</b> , 160, 991-999	7.9	5
3	Assessment of the Glutenin Subunits Diversity in a Durum Wheat ( <i>T. turgidum</i> ssp. durum) Collection from Morocco. <i>Agronomy</i> , <b>2020</b> , 10, 957	3.6	3
2	Determination of Punicalagins Content, Metal Chelating, and Antioxidant Properties of Edible Pomegranate () Peels and Seeds Grown in Morocco. <i>International Journal of Food Science</i> , <b>2020</b> , 2020, 8885889	3.4	2
1	Does advanced age affect reproductive variables, semen composition, and liquid semen storage during different seasons in Boujaal rams?. <i>Animal Reproduction Science</i> , <b>2018</b> , 197, 40-47	2.1	1