

Amanda Kristiansson

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.

9

papers

46

citations

5

h-index

6

g-index

15

ext. papers

93

ext. citations

6.4

avg, IF

2.06

L-index

#	Paper	IF	Citations
9	Binding of the human antioxidation protein α microglobulin (A1M) to heparin and heparan sulfate. Mapping of binding site, molecular and functional characterization, and co-localization in vivo and in vitro. <i>Redox Biology</i> , 2021 , 41, 101892	11.3	2
8	Knockout of the radical scavenger α microglobulin in mice results in defective bikunin synthesis, endoplasmic reticulum stress and increased body weight. <i>Free Radical Biology and Medicine</i> , 2021 , 162, 160-170	7.8	5
7	Human radical scavenger α microglobulin protects against hemolysis in vitro and α microglobulin knockout mice exhibit a macrocytic anemia phenotype. <i>Free Radical Biology and Medicine</i> , 2021 , 162, 149-159	7.8	7
6	Lu-PSMA-617 Therapy in Mice, with or without the Antioxidant α Microglobulin (A1M), Including Kidney Damage Assessment Using Tc-MAG3 Imaging. <i>Biomolecules</i> , 2021 , 11,	5.9	1
5	Structure, Functions, and Physiological Roles of the Lipocalin α Microglobulin (A1M). <i>Frontiers in Physiology</i> , 2021 , 12, 645650	4.6	2
4	Expression, Purification and Initial Characterization of Functional α Microglobulin (A1M) in. <i>Frontiers in Plant Science</i> , 2020 , 11, 593773	6.2	1
3	The Role of α Microglobulin (A1M) in Erythropoiesis and Erythrocyte Homeostasis-Therapeutic Opportunities in Hemolytic Conditions. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
2	α Microglobulin (A1M) Protects Human Proximal Tubule Epithelial Cells from Heme-Induced Damage In Vitro. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
1	Protection of Kidney Function with Human Antioxidation Protein α Microglobulin in a Mouse Lu-DOTATATE Radiation Therapy Model. <i>Antioxidants and Redox Signaling</i> , 2019 , 30, 1746-1759	8.4	14