

Elena Koudouna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7161758/publications.pdf>

Version: 2024-02-01

9
papers

95
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the vertebrate corneal stroma. <i>Progress in Retinal and Eye Research</i> , 2018, 64, 65-76.	15.5	27
2	Three-dimensional architecture of collagen type VI in the human trabecular meshwork. <i>Molecular Vision</i> , 2014, 20, 638-48.	1.1	14
3	Chemical Composition and Sulfur Speciation in Bulk Tissue by X-Ray Spectroscopy and X-Ray Microscopy: Corneal Development during Embryogenesis. <i>Biophysical Journal</i> , 2012, 103, 357-364.	0.5	12
4	Cell regulation of collagen fibril macrostructure during corneal morphogenesis. <i>Acta Biomaterialia</i> , 2018, 79, 96-112.	8.3	12
5	Chondroitin Sulfate as a Potential Modulator of the Stem Cell Niche in Cornea. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 567358.	3.7	10
6	Collagen XII Regulates Corneal Stromal Structure by Modulating Transforming Growth Factor- β^2 Activity. <i>American Journal of Pathology</i> , 2022, 192, 308-319.	3.8	10
7	Cell-independent matrix configuration in early corneal development. <i>Experimental Eye Research</i> , 2019, 187, 107772.	2.6	7
8	Ultrastructural variability of the juxtacanalicular tissue along the inner wall of Schlemm's canal. <i>Molecular Vision</i> , 2019, 25, 517-526.	1.1	3
9	Response to Letter to Editor "Comments on "Cell regulation of collagen fibril macrostructure during corneal morphogenesis" by Koudouna et al." <i>Acta Biomaterialia</i> , 2021, 136, 594-595.	8.3	0