

Alex Gonzalez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11204346/publications.pdf>

Version: 2024-02-01

14
papers

108
citations

1478505

6
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	New Methods for Quantification of Visual Photosensitivity Threshold and Symptoms. Translational Vision Science and Technology, 2017, 6, 18.	2.2	38
2	Robotic Remote Controlled Stereo Slit Lamp. Translational Vision Science and Technology, 2018, 7, 1.	2.2	16
3	Adaptation of \hat{I}^2 -Cell and Endothelial Function to Carbohydrate Loading: Influence of Insulin Resistance. Diabetes, 2015, 64, 2550-2559.	0.6	10
4	System for on- and off-axis volumetric OCT imaging and ray tracing aberrometry of the crystalline lens. Biomedical Optics Express, 2018, 9, 3834.	2.9	10
5	GLP-1 response to sequential mixed meals: influence of insulin resistance. Clinical Science, 2017, 131, 2901-2910.	4.3	9
6	Automated instrument designed to determine visual photosensitivity thresholds. Biomedical Optics Express, 2018, 9, 5583.	2.9	8
7	Airway Vascular Endothelial Function in Healthy Smokers Without Systemic Endothelial Dysfunction. Chest, 2013, 143, 1733-1739.	0.8	5
8	A New, Specular Reflection-Based, Precorneal Tear Film Stability Measurement Technique in a Rabbit Model: Viscoelastic Increases Tear Film Stability. , 2014, 55, 4158.		4
9	Validating the use of a stereoscopic robotized teleophthalmic drone slit lamp. Canadian Journal of Ophthalmology, 2021, 56, 191-196.	0.7	3
10	Abacavir antiretroviral therapy and indices of subclinical vascular disease in persons with HIV. PLoS ONE, 2022, 17, e0264445.	2.5	2
11	Airway and Pulmonary \hat{I}^2 2 -Adrenergic Vasodilatory Function in Current Smokers and Never Smokers. Chest, 2017, 151, 650-657.	0.8	1
12	Sleeping oxygen saturation, rapid eye movement sleep, and the adaptation of postprandial metabolic function in insulin sensitive and resistant individuals without diabetes. Physiology and Behavior, 2018, 191, 123-130.	2.1	1
13	Sex differences in the association of vital exhaustion with regional fat deposition and subclinical cardiovascular disease risk. Journal of Psychosomatic Research, 2022, 157, 110785.	2.6	1
14	Electroretinogram Recording for Infants and Children under Anesthesia to Achieve Optimal Dark Adaptation and International Standards. Journal of Visualized Experiments, 2020, , .	0.3	0