

# 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  | Abacavir antiretroviral therapy and indices of subclinical vascular disease in persons with HIV. PLoS ONE, 2022, 17, e0264445.  | 2.5 | 2         |
| 2  | 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         |
| 3  | Validating the use of a stereoscopic robotized teleophthalmic drone slit lamp. Canadian Journal of Ophthalmology, 2021, 56, 191-196.  | 0.7 | 3         |
| 4  | Electroretinogram Recording for Infants and Children under Anesthesia to Achieve Optimal Dark Adaptation and International Standards. Journal of Visualized Experiments, 2020, , .  | 0.3 | 0         |
| 5  | 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         |
| 6  | Robotic Remote Controlled Stereo Slit Lamp. Translational Vision Science and Technology, 2018, 7, 1.  | 2.2 | 16        |
| 7  | 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        |
| 8  | Automated instrument designed to determine visual photosensitivity thresholds. Biomedical Optics Express, 2018, 9, 5583.  | 2.9 | 8         |
| 9  | Airway and Pulmonary $\hat{I}^2$ 2 -Adrenergic Vasodilatory Function in Current Smokers and Never Smokers. Chest, 2017, 151, 650-657.   | 0.8 | 1         |
| 10 | GLP-1 response to sequential mixed meals: influence of insulin resistance. Clinical Science, 2017, 131, 2901-2910.  | 4.3 | 9         |
| 11 | New Methods for Quantification of Visual Photosensitivity Threshold and Symptoms. Translational Vision Science and Technology, 2017, 6, 18.   | 2.2 | 38        |
| 12 | Adaptation of $\hat{I}^2$ -Cell and Endothelial Function to Carbohydrate Loading: Influence of Insulin Resistance. Diabetes, 2015, 64, 2550-2559.   | 0.6 | 10        |
| 13 | A New, Specular Reflection-Based, Precorneal Tear Film Stability Measurement Technique in a Rabbit Model: Viscoelastic Increases Tear Film Stability. , 2014, 55, 4158.   |     | 4         |
| 14 | Airway Vascular Endothelial Function in Healthy Smokers Without Systemic Endothelial Dysfunction. Chest, 2013, 143, 1733-1739.  | 0.8 | 5         |