

# David C Pye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/35715/publications.pdf>

Version: 2024-02-01

6  
papers

579  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

557  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of the True Intraocular Pressure and Modulus of Elasticity of the Human Cornea in vivo. <i>Bulletin of Mathematical Biology</i> , 1999, 61, 551-572.	1.9	268
2	Determination of the Modulus of Elasticity of the Human Cornea. <i>Journal of Refractive Surgery</i> , 2007, 23, 808-818.	2.3	140
3	Young's Modulus in Normal Corneas and the Effect on Applanation Tonometry. <i>Optometry and Vision Science</i> , 2008, 85, 445-450.	1.2	82
4	Determination of the modulus of elasticity of the human cornea. <i>Journal of Refractive Surgery</i> , 2007, 23, 808-18.	2.3	48
5	The Effect of Corneal Edema on Dynamic Contour and Goldmann Tonometry. <i>Optometry and Vision Science</i> , 2008, 85, 451-456.	1.2	31
6	A clinical method for estimating the modulus of elasticity of the human cornea in vivo. <i>PLoS ONE</i> , 2020, 15, e0224824.	2.5	10