

# Lawrence A Dedionisio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/52333/publications.pdf>

Version: 2024-02-01

11  
papers

261  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic prescreening of a candidate for laser refractive surgery identifies risk for inadequate tissue response: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 207.	0.8	0
2	Biochemical mechanisms of aggregation in TGFBI-linked corneal dystrophies. <i>Progress in Retinal and Eye Research</i> , 2020, 77, 100843.	15.5	48
3	Mutation-Independent Allele-Specific Editing by CRISPR-Cas9, a Novel Approach to Treat Autosomal Dominant Disease. <i>Molecular Therapy</i> , 2020, 28, 1846-1857.	8.2	13
4	Gene Editing for Corneal Stromal Regeneration. <i>Methods in Molecular Biology</i> , 2020, 2145, 59-75.	0.9	1
5	Evaluation of TGFBI corneal dystrophy and molecular diagnostic testing. <i>Eye</i> , 2019, 33, 874-881.	2.1	21
6	Towards personalised allele-specific CRISPR gene editing to treat autosomal dominant disorders. <i>Scientific Reports</i> , 2017, 7, 16174.	3.3	66
7	The detection of oligonucleotide N3' P5' phosphoramidate/RNA duplexes with capillary gel electrophoresis. <i>Electrophoresis</i> , 1998, 19, 1265-1269.	2.4	3
8	Analysis of an oligonucleotide N3' P5' phosphoramidate/phosphorothioate chimera with capillary gel electrophoresis. <i>Electrophoresis</i> , 1998, 19, 2935-2938.	2.4	6
9	Capillary gel electrophoresis and antisense therapeutics analysis of DNA analogs. <i>Journal of Chromatography A</i> , 1996, 735, 191-208.	3.7	42
10	Analysis of a ribonuclease H digestion of N3' P5' phosphoramidate-RNA duplexes by capillary gel electrophoresis. <i>Biomedical Applications</i> , 1995, 669, 125-131.	1.7	25
11	Capillary gel electrophoresis and the analysis of DNA phosphorothioates. <i>Journal of Chromatography A</i> , 1993, 652, 101-108.	3.7	36