

# Marlies Gijs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10520336/publications.pdf>

Version: 2024-02-01

13  
papers

190  
citations

1163117

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h-index

1199594

12  
g-index

13  
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docs citations

13  
times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination drug delivery approaches in ophthalmology. , 2022, , 47-63.		1
2	Repeatability, reproducibility, and agreement of three tonometers for measuring intraocular pressure in rabbits. Scientific Reports, 2021, 11, 19217.	3.3	6
3	Pharmacokinetics and efficacy of a ketorolac-loaded ocular coil in New Zealand white rabbits. Drug Delivery, 2021, 28, 400-407.	5.7	6
4	Nivolumab-Induced Ulcerative Keratitisâ€”A Case Report. Cornea, 2021, 40, 656-658.	1.7	15
5	In-Depth Investigation of Conjunctival Swabs and Tear Fluid of Symptomatic COVID-19 Patients, an Observational Cohort Study. Translational Vision Science and Technology, 2021, 10, 32.	2.2	11
6	Association of tear fluid amyloid and tau levels with disease severity and neurodegeneration. Scientific Reports, 2021, 11, 22675.	3.3	27
7	Design of the ocular coil, a new device for non-invasive drug delivery. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 150, 120-130.	4.3	13
8	Pipeline for the removal of hardware related artifacts and background noise for Raman spectroscopy. MethodsX, 2020, 7, 100883.	1.6	9
9	Safety and Comfort of an Innovative Drug Delivery Device in Healthy Subjects. Translational Vision Science and Technology, 2020, 9, 35.	2.2	4
10	Confocal Raman spectroscopy: Evaluation of a non-invasive technique for the detection of topically applied ketorolac tromethamine in vitro and in vivo. International Journal of Pharmaceutics, 2019, 570, 118641.	5.2	12
11	Validation of Computerized Quantification of Ocular Redness. Translational Vision Science and Technology, 2019, 8, 31.	2.2	16
12	InÂvitro and inÂvivo datasets of topically applied ketorolac tromethamine in aqueous humor using Raman spectroscopy. Data in Brief, 2019, 27, 104694.	1.0	3
13	Topical drug delivery devices: A review. Experimental Eye Research, 2018, 168, 149-160.	2.6	67