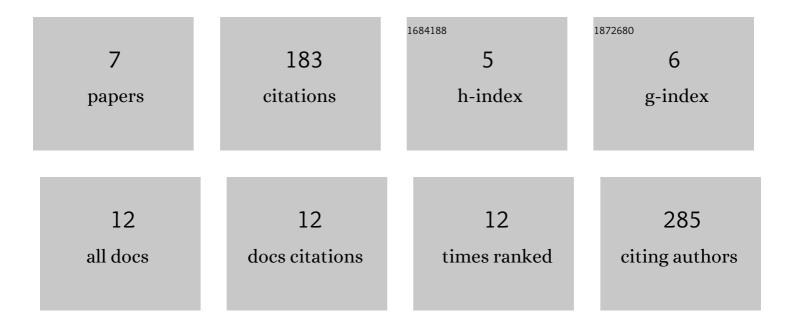
## Rodrigo R Retamal MarÃ-n

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3915637/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Charakterisierung von Nanomaterialien in flüssigen dispersen Systemen. , 2022, , .		0
2	An ultra-compact particle size analyser using a CMOS image sensor and machine learning. Light: Science and Applications, 2020, 9, 21.	16.6	23
3	Effects of Ultrasonic Dispersion Energy on the Preparation of Amorphous SiO2 Nanomaterials for In Vitro Toxicity Testing. Nanomaterials, 2019, 9, 11.	4.1	24
4	Effects of Sample Preparation on Particle Size Distributions of Different Types of Silica in Suspensions. Nanomaterials, 2018, 8, 454.	4.1	43
5	Zeta potential measurements for non-spherical colloidal particles – Practical issues of characterisation of interfacial properties of nanoparticles. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 532, 516-521.	4.7	50
6	Ultrasonic dispersion of nanostructured materials with probe sonication â^' practical aspects of sample preparation. Powder Technology, 2017, 318, 451-458.	4.2	38
7	Physico-chemical separation process of nanoparticles in cosmetic formulations. Journal of Physics: Conference Series, 2017, 838, 012004.	0.4	5