

# Vinicius Tribuzi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/201640/publications.pdf>

Version: 2024-02-01

12  
papers

267  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

359  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser microstructuring for fabricating superhydrophobic polymeric surfaces. Applied Surface Science, 2011, 257, 3281-3284.	6.1	74
2	Femtosecond Laser in Polymeric Materials: Microfabrication of Doped Structures and Micromachining. IEEE Journal of Selected Topics in Quantum Electronics, 2012, 18, 176-186.	2.9	59
3	Fabrication of zinc oxide nanowires/polymer composites by two-photon polymerization. Journal of Polymer Science, Part B: Polymer Physics, 2014, 52, 333-337.	2.1	26
4	Femtosecond laser processing of glassy and polymeric matrices containing metals and semiconductor nanostructures. Optical Materials, 2013, 35, 2643-2648.	3.6	25
5	Emission features of microstructures fabricated by two-photon polymerization containing three organic dyes. Optical Materials Express, 2012, 2, 1803.	3.0	23
6	Indirect doping of microstructures fabricated by two-photon polymerization with gold nanoparticles. Optics Express, 2012, 20, 21107.	3.4	19
7	Birefringent microstructures fabricated by two-photon polymerization containing an azopolymer. Optical Materials Express, 2013, 3, 21.	3.0	11
8	Femtosecond lasers for processing glassy and polymeric materials. Materials Research, 2014, 17, 352-358.	1.3	10
9	Selective excitation through tapered silica fibers of fluorescent two-photon polymerized structures. Applied Physics A: Materials Science and Processing, 2011, 102, 435-439.	2.3	9
10	Single-Walled Carbon Nanotubes Functionalized with Carboxylic Acid for Fabricating Polymeric Composite Microstructures. Journal of Nanoscience and Nanotechnology, 2015, 15, 9797-9801.	0.9	6
11	Three-dimensional structures fabricated after laser-induced free radical generation in azoaromatic compounds. Optical Materials Express, 2020, 10, 1792.	3.0	5
12	Excitation of Microstructures Fabricated by Two-photon Polymerization Through Silica Nanowires. , 2010, , .		0