

# Andrea Toffoli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7966955/publications.pdf>

Version: 2024-02-01

19  
papers

375  
citations

932766

10  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

571  
citing authors

#	ARTICLE	IF	CITATIONS
1	A glance on the role of fibronectin in controlling cell response at biomaterial interface. Japanese Dental Science Review, 2020, 56, 50-55.	2.0	85
2	Thermal treatment to increase titanium wettability induces selective proteins adsorption from blood serum thus affecting osteoblasts adhesion. Materials Science and Engineering C, 2020, 107, 110250.	3.8	53
3	Titanium dental implants hydrophilicity promotes preferential serum fibronectin over albumin competitive adsorption modulating early cell response. Materials Science and Engineering C, 2020, 117, 111307.	3.8	44
4	Tailoring the Interface of Biomaterials to Design Effective Scaffolds. Journal of Functional Biomaterials, 2018, 9, 50.	1.8	43
5	The Effect of Age, Gender, and Insertion Site on Marginal Bone Loss around Endosseous Implants: Results from a 3-Year Trial with Premium Implant System. BioMed Research International, 2014, 2014, 1-7.	0.9	38
6	Correlation between Density and Resorption of Fresh-Frozen and Autogenous Bone Grafts. BioMed Research International, 2014, 2014, 1-6.	0.9	21
7	Thermal-induced hydrophilicity enhancement of titanium dental implant surfaces. Journal of Oral Science, 2020, 62, 217-221.	0.7	19
8	Photogrammetric method to measure the discrepancy between clinical and software-designed positions of implants. Journal of Prosthetic Dentistry, 2016, 115, 703-711.	1.1	15
9	Plasma Proteins at the Interface of Dental Implants Modulate Osteoblasts Focal Adhesions Expression and Cytoskeleton Organization. Nanomaterials, 2019, 9, 1407.	1.9	14
10	Functional Fibronectin Adsorption on Aptamer-Doped Chitosan Modulates Cell Morphology by Integrin-Mediated Pathway. Materials, 2019, 12, 812.	1.3	13
11	The effect of a 2 mm inter-implant distance on esthetic outcomes in immediately non-occlusally loaded platform shifted implants in healed ridges: 12 month results of a randomized clinical trial. Clinical Implant Dentistry and Related Research, 2020, 22, 486-496.	1.6	8
12	Maxillary Sinus Floor Augmentation Using an Equine-Derived Graft Material: Preliminary Results in 17 Patients. BioMed Research International, 2017, 2017, 1-6.	0.9	6
13	Role of prostaglandin E2 in the modulation of Wnt canonical signaling in cells on microstructured titanium surfaces. Journal of Applied Biomaterials and Functional Materials, 2016, 14, 0-0.	0.7	5
14	Full-Arch, Implant-Fixed Complete Dentures in Monolithic Zirconia and Titanium: A Digital Workflow to Maximize Cost Effectiveness. Prosthesis, 2022, 4, 73-79.	1.1	5
15	Is selective protein adsorption on biomaterials a viable option to promote periodontal regeneration?. Medical Hypotheses, 2019, 132, 109388.	0.8	2
16	Orthodontics and Moebius syndrome: an observational study. Minerva Dental and Oral Science, 2018, 67, 165-171.	0.5	2
17	Oral status of a noble European couple from the 16th century: A morphologic analysis of the teeth of Alessandro Farnese and his wife Maria D'Aviz. Anthropologischer Anzeiger, 2022, 79, 69-81.	0.2	1
18	Tetracalcium phosphate and biphasic tetracalcium phosphate/tricalcium phosphate powders' effects evaluation on human osteoblasts. Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery, 2020, 69, 87-94.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Subgingival Zone Detection via Reverse Subgingival Scan. Prosthesis, 2022, 4, 234-243.	1.1	0