

# Ana Sofia Neto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6263809/publications.pdf>

Version: 2024-02-01

10  
papers

193  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic and Marine-Derived Porous Scaffolds for Bone Tissue Engineering. <i>Materials</i> , 2018, 11, 1702.	2.9	55
2	Chitosan and polyethylene glycol based membranes with antibacterial properties for tissue regeneration. <i>Materials Science and Engineering C</i> , 2019, 96, 606-615.	7.3	31
3	Robocasting of ceramic glass scaffolds: Sol-gel glass, new horizons. <i>Journal of the European Ceramic Society</i> , 2019, 39, 1625-1634.	5.7	28
4	Surface functionalization of cuttlefish bone-derived biphasic calcium phosphate scaffolds with polymeric coatings. <i>Materials Science and Engineering C</i> , 2019, 105, 110014.	7.3	22
5	Three-dimensional printing of zirconia scaffolds for load bearing applications: Study of the optimal fabrication conditions. <i>Journal of the American Ceramic Society</i> , 2021, 104, 4368-4380.	3.8	18
6	Robocasting: Prediction of ink printability in solgel bioactive glass. <i>Journal of the American Ceramic Society</i> , 2019, 102, 1608-1618.	3.8	13
7	Highly Porous Composite Scaffolds Endowed with Antibacterial Activity for Multifunctional Grafts in Bone Repair. <i>Polymers</i> , 2021, 13, 4378.	4.5	9
8	Robocasting and surface functionalization with highly bioactive glass of $ZrO_2$ scaffolds for load bearing applications. <i>Journal of the American Ceramic Society</i> , 2022, 105, 1753-1764.	3.8	8
9	Cuttlefish Bone-Derived Biphasic Calcium Phosphate Scaffolds Coated with Sol-Gel Derived Bioactive Glass. <i>Materials</i> , 2019, 12, 2711.	2.9	5
10	Development of microfibers for bone regeneration based on alkali-free bioactive glasses doped with boron oxide. <i>Journal of the American Ceramic Society</i> , 2021, 104, 4492-4504.	3.8	4