

# Phillip Blondeel

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

218  
citations

7  
h-index

14  
g-index

17  
ext. papers

331  
ext. citations

4.3  
avg, IF

3.21  
L-index

#	Paper	IF	Citations
15	Additive manufacturing of photo-crosslinked gelatin scaffolds for adipose tissue engineering. <i>Acta Biomaterialia</i> , <b>2019</b> , 94, 340-350	10.8	55
14	Systematic review: The oncological safety of adipose fat transfer after breast cancer surgery. <i>Breast</i> , <b>2017</b> , 31, 128-136	3.6	51
13	Extrusion-based 3D printing of photo-crosslinkable gelatin and Chondroitin sulfate hydrogel blends for adipose tissue regeneration. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 140, 929-938	7.9	34
12	Autologous fat grafting: Latest insights. <i>Annals of Medicine and Surgery</i> , <b>2019</b> , 37, 47-53	2	25
11	Aging of the Upper Lip: Part I: A Retrospective Analysis of Metric Changes in Soft Tissue on Magnetic Resonance Imaging. <i>Plastic and Reconstructive Surgery</i> , <b>2019</b> , 143, 440-446	2.7	17
10	High-throughput fabrication of vascularized adipose microtissues for 3D bioprinting. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2020</b> , 14, 840-854	4.4	13
9	Autologous plasma and its supporting role in fat graft survival: A relevant vector to counteract resorption in lipofilling. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2016</b> , 69, 952-8	1.7	7
8	DNA double strand breaks induced by low dose mammography X-rays in breast tissue: A pilot study. <i>Oncology Letters</i> , <b>2018</b> , 16, 3394-3400	2.6	5
7	MISpheroid: a knowledgebase and transparency tool for minimum information in spheroid identity. <i>Nature Methods</i> , <b>2021</b> , 18, 1294-1303	21.6	4
6	Indirect versus direct 3D printing of hydrogel scaffolds for adipose tissue regeneration Lana Van Damme, Emilie Briant, Phillip Blondeel, Sandra Van Vlierberghe. <i>MRS Advances</i> , <b>2020</b> , 5, 855-864	0.7	2
5	A Systematic Review on Extracellular Vesicles-Enriched Fat Grafting: A Shifting Paradigm. <i>Aesthetic Surgery Journal</i> , <b>2021</b> , 41, NP1695-NP1705	2.4	2
4	Exploratory analysis of the human breast DNA methylation profile upon soymilk exposure. <i>Scientific Reports</i> , <b>2018</b> , 8, 13617	4.9	2
3	Delayed two-stage nipple sparing mastectomy and simultaneous expander-to-implant reconstruction of the large and ptotic breast.. <i>Gland Surgery</i> , <b>2022</b> , 11, 524-534	2.2	1
2	Injectable biomaterials as minimal invasive strategy towards soft tissue regeneration – an overview. <i>JPhys Materials</i> , <b>2021</b> , 4, 022001	4.2	0
1	Measuring outcomes in facial palsy treatment: adding extra dimensions to a complex matter. <i>European Journal of Plastic Surgery</i> , <b>2019</b> , 42, 100-105	0.6	0