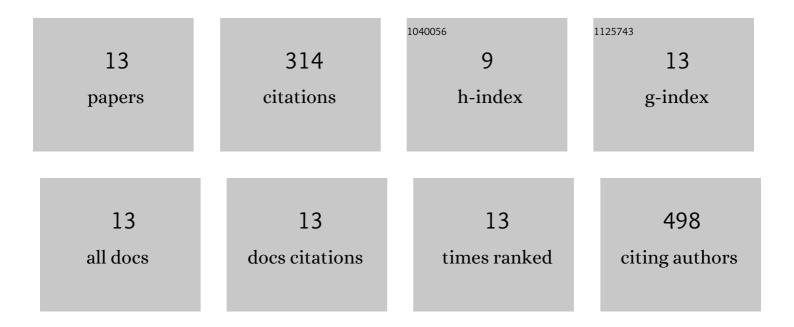
Giulia Alessandra Bassani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insulin resistance promotes Lysyl Oxidase Like 2 induction and fibrosis accumulation in non-alcoholic fatty liver disease. Clinical Science, 2017, 131, 1301-1315.	4.3	64
2	Mesenchymal stem cell–derived extracellular vesicles improve the molecular phenotype of isolated rat lungs during ischemia/reperfusion injury. Journal of Heart and Lung Transplantation, 2019, 38, 1306-1316.	0.6	52
3	Three-Layered Silk Fibroin Tubular Scaffold for the Repair and Regeneration of Small Caliber Blood Vessels: From Design to in vivo Pilot Tests. Frontiers in Bioengineering and Biotechnology, 2019, 7, 356.	4.1	44
4	SilkBridgeâ"¢: a novel biomimetic and biocompatible silk-based nerve conduit. Biomaterials Science, 2019, 7, 4112-4130.	5.4	36
5	Influence of <i>ex vivo</i> perfusion on the biomolecular profile of rat lungs. FASEB Journal, 2018, 32, 5532-5549.	0.5	27
6	Ex Vivo Lung Perfusion in the Rat: Detailed Procedure and Videos. PLoS ONE, 2016, 11, e0167898.	2.5	22
7	Preclinical Validation of SilkBridgeTM for Peripheral Nerve Regeneration. Frontiers in Bioengineering and Biotechnology, 2020, 8, 835.	4.1	20
8	NDP-MSH treatment recovers marginal lungs during ex vivo lung perfusion (EVLP). Peptides, 2021, 141, 170552.	2.4	12
9	Electrospun Silk Fibroin Scaffolds for Tissue Regeneration: Chemical, Structural, and Toxicological Implications of the Formic Acid-Silk Fibroin Interaction. Frontiers in Bioengineering and Biotechnology, 2022, 10, 833157.	4.1	12
10	Characterization of Physical, Mechanical, and Biological Properties of SilkBridge Nerve Conduit after Enzymatic Hydrolysis. ACS Applied Bio Materials, 2020, 3, 8361-8374.	4.6	10
11	Skeletal muscle lactate overproduction during metformin intoxication: An animal study with reverse microdialysis. Toxicology Letters, 2016, 255, 43-46.	0.8	8
12	A Route to Translate a Silk-Based Medical Device from Lab to Clinic: The Silk Biomaterials Srl Experience. Insects, 2022, 13, 212.	2.2	5
13	Down-regulation of hepatic MBOAT7 by hyperinsulinemia favors steatosis development. Digestive and Liver Disease, 2017, 49, e3-e4.	0.9	2