

# Walid Al-Akkad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11924744/publications.pdf>

Version: 2024-02-01

10  
papers

673  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1331  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization and Validation of a Novel Three-Dimensional Co-Culture System in Decellularized Human Liver Scaffold for the Study of Liver Fibrosis and Cancer. <i>Cancers</i> , 2021, 13, 4936.	3.7	13
2	Cirrhotic Human Liver Extracellular Matrix 3D Scaffolds Promote Smad-Dependent TGF- $\beta$ 1 Epithelial Mesenchymal Transition. <i>Cells</i> , 2020, 9, 83.	4.1	41
3	Decellularized Human Gut as a Natural 3D Platform for Research in Intestinal Fibrosis. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1740-1750.	1.9	21
4	Decellularized human liver scaffold-based three-dimensional culture system facilitate hepatitis B virus infection. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 1744-1753.	4.0	12
5	Liver tissue engineering: From implantable tissue to whole organ engineering. <i>Hepatology Communications</i> , 2018, 2, 131-141.	4.3	94
6	Modified cantilever arrays improve sensitivity and reproducibility of nanomechanical sensing in living cells. <i>Communications Biology</i> , 2018, 1, 175.	4.4	11
7	Engineering in vitro models of hepatofibrogenesis. <i>Advanced Drug Delivery Reviews</i> , 2017, 121, 147-157.	13.7	45
8	Rapid production of human liver scaffolds for functional tissue engineering by high shear stress oscillation-decellularization. <i>Scientific Reports</i> , 2017, 7, 5534.	3.3	79
9	Amyloid persistence in decellularized liver: biochemical and histopathological characterization. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2016, 23, 1-7.	3.0	25
10	Decellularized human liver as a natural 3D-scaffold for liver bioengineering and transplantation. <i>Scientific Reports</i> , 2015, 5, 13079.	3.3	332