

# Ajit Dash

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9112279/publications.pdf>

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8  
papers

754  
citations

1307594  
7  
h-index

1720034  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perfused multiwell plate for 3D liver tissue engineering. Lab on A Chip, 2010, 10, 51-58.	6.0	388
2	Liver tissue engineering in the evaluation of drug safety. Expert Opinion on Drug Metabolism and Toxicology, 2009, 5, 1159-1174.	3.3	143
3	Development of an in vitro human liver system for interrogating nonalcoholic steatohepatitis. JCI Insight, 2016, 1, e90954.	5.0	98
4	Non-alcoholic fatty liver disease (NAFLD) models in drug discovery. Expert Opinion on Drug Discovery, 2018, 13, 193-205.	5.0	58
5	Transcriptional profiling suggests that Nevirapine and Ritonavir cause drug induced liver injury through distinct mechanisms in primary human hepatocytes. Chemico-Biological Interactions, 2016, 255, 31-44.	4.0	27
6	Organotypic systems in drug metabolism and toxicity: challenges and opportunities. Expert Opinion on Drug Metabolism and Toxicology, 2012, 8, 999-1014.	3.3	21
7	Recapitulation of metabolic defects in a model of propionic acidemia using patient-derived primary hepatocytes. Molecular Genetics and Metabolism, 2016, 117, 355-362.	1.1	17
8	Hepatic microphysiological systems: Current and future applications in drug discovery and development. , 2019, , 159-186.		2