

# Yohan Bignon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1070904/publications.pdf>

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7  
papers

157  
citations

1684188

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1720034

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230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell stress response impairs de novo NAD <sup>+</sup> biosynthesis in the kidney. JCI Insight, 2022, 7, .	5.0	23
2	Renal tubular peroxisomes are dispensable for normal kidney function. JCI Insight, 2022, 7, .	5.0	6
3	Diversity of functional alterations of the ClCâ€5 exchanger in the region of the proton glutamate in patients with Dent disease 1. Human Mutation, 2021, 42, 537-550.	2.5	1
4	Analysis of <i>CLCNKB</i> mutations at dimerâ€interface, calciumâ€binding site, and pore reveals a variety of functional alterations in ClCâ€Kb channel leading to Bartter syndrome. Human Mutation, 2020, 41, 774-785.	2.5	6
5	A novel <i>CLCN5</i> pathogenic mutation supports Dent disease with normal endosomal acidification. Human Mutation, 2018, 39, 1139-1149.	2.5	19
6	The ClC-K2 Chloride Channel Is Critical for Salt Handling in the Distal Nephron. Journal of the American Society of Nephrology: JASN, 2017, 28, 209-217.	6.1	87
7	In silico model of the human ClC-Kb chloride channel: pore mapping, biostructural pathology and drug screening. Scientific Reports, 2017, 7, 7249.	3.3	15