

Sebastiaan P Van Kessel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10051281/publications.pdf>

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7
papers

673
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut bacterial tyrosine decarboxylases restrict levels of levodopa in the treatment of Parkinson's disease. <i>Nature Communications</i> , 2019, 10, 310.	12.8	325
2	High-throughput CRISPRi phenotyping identifies new essential genes in <i>Streptococcus pneumoniae</i> . <i>Molecular Systems Biology</i> , 2017, 13, 931.	7.2	226
3	Gut bacterial deamination of residual levodopa medication for Parkinson's disease. <i>BMC Biology</i> , 2020, 18, 137.	3.8	32
4	Bacterial Metabolites Mirror Altered Gut Microbiota Composition in Patients with Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, S359-S370.	2.8	31
5	Contributions of Gut Bacteria and Diet to Drug Pharmacokinetics in the Treatment of Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019, 10, 1087.	2.4	29
6	Gut bacterial tyrosine decarboxylase associates with clinical variables in a longitudinal cohort study of Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021, 7, 115.	5.3	17
7	Parkinson's Disease Medication Alters Small Intestinal Motility and Microbiota Composition in Healthy Rats. <i>MSystems</i> , 2022, 7, e0119121.	3.8	13