

# Guenhael Sanz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1560114/publications.pdf>

Version: 2024-02-01

7  
papers

369  
citations

1478505

6  
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1872680

6  
g-index

7  
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7  
docs citations

7  
times ranked

557  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Odorant Specificity of Two Human Olfactory Receptors from Different Phylogenetic Classes and Evidence for Antagonism. <i>Chemical Senses</i> , 2005, 30, 69-80.	2.0	160
2	Promotion of Cancer Cell Invasiveness and Metastasis Emergence Caused by Olfactory Receptor Stimulation. <i>PLoS ONE</i> , 2014, 9, e85110.	2.5	109
3	Automatic modeling of mammalian olfactory receptors and docking of odorants. <i>Protein Engineering, Design and Selection</i> , 2012, 25, 377-386.	2.1	57
4	Structurally related odorant ligands of the olfactory receptor OR51E2 differentially promote metastasis emergence and tumor growth. <i>Oncotarget</i> , 2017, 8, 4330-4341.	1.8	20
5	Gallein, a $G\hat{i}2\hat{i}3$ subunit signalling inhibitor, inhibits metastatic spread of tumour cells expressing OR51E2 and exposed to its odorant ligand. <i>BMC Research Notes</i> , 2017, 10, 541.	1.4	11
6	Differentiation of derived rabbit trophoblast stem cells under fluid shear stress to mimic the trophoblastic barrier. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 1608-1618.	2.4	11
7	Olfactory receptors in pulmonary arterial hypertension: A novel pathway of vascular remodeling?. , 2015, , .		1