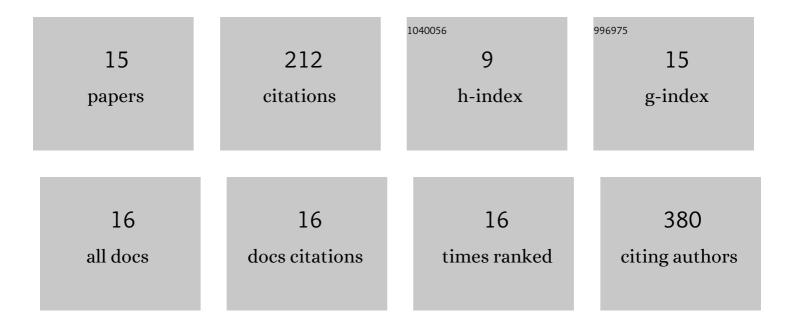
## Siddesh V Hartimath

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lung endothelial cell antigen cross-presentation to CD8+T cells drives malaria-associated lung injury. Nature Communications, 2019, 10, 4241.	12.8	36
2	[99mTc]O2-AMD3100 as a SPECT tracer for CXCR4 receptor imaging. Nuclear Medicine and Biology, 2013, 40, 507-517.	0.6	26
3	<sup>111</sup> In- and <sup>225</sup> Ac-Labeled Cixutumumab for Imaging and α-Particle Radiotherapy of IGF-1R Positive Triple-Negative Breast Cancer. Molecular Pharmaceutics, 2019, 16, 4807-4816.	4.6	23
4	Preclinical Evaluation of <sup>111</sup> In-Labeled PEGylated Maytansine Nimotuzumab Drug Conjugates in EGFR-Positive Cancer Models. Journal of Nuclear Medicine, 2019, 60, 1103-1110.	5.0	22
5	Examining Immunotherapy Response Using Multiple Radiotracers. Molecular Imaging and Biology, 2020, 22, 993-1002.	2.6	16
6	Granzyme B PET Imaging of Combined Chemotherapy and Immune Checkpoint Inhibitor Therapy in Colon Cancer. Molecular Imaging and Biology, 2021, 23, 714-723.	2.6	16
7	Therapeutic potential of nimotuzumab PEGylated-maytansine antibody drug conjugates against EGFR positive xenograft. Oncotarget, 2019, 10, 1031-1044.	1.8	14
8	Pharmacokinetic properties of radiolabeled mutant Interleukin-2v: a PET imaging study. Oncotarget, 2018, 9, 7162-7174.	1.8	13
9	99mTc(CO)3+ labeled domain I/II-specific anti-EGFR (scFv)2 antibody fragment for imaging EGFR expression. European Journal of Medicinal Chemistry, 2018, 157, 437-446.	5.5	11
10	Dopamine transporter neuroimaging accurately assesses the maturation of dopamine neurons in a preclinical model of Parkinson's disease. Stem Cell Research and Therapy, 2020, 11, 347.	5.5	8
11	<sup>111</sup> In-Labeled Glycoprotein Nonmetastatic b (GPNMB) Targeted Gemini Surfactant-Based Nanoparticles against Melanoma: In Vitro Characterization and in Vivo Evaluation in Melanoma Mouse Xenograft Model. Molecular Pharmaceutics, 2019, 16, 542-551.	4.6	7
12	Development and preclinical evaluation of cixutumumab drug conjugates in a model of insulin growth factor receptor I (IGF-1R) positive cancer. Scientific Reports, 2020, 10, 18549.	3.3	7
13	Longitudinal [18F]FB-IL-2 PET Imaging to Assess the Immunopathogenicity of O'nyong-nyong Virus Infection. Frontiers in Immunology, 2020, 11, 894.	4.8	5
14	PET Imaging of Translocator Protein as a Marker of Malaria-Associated Lung Inflammation. Infection and Immunity, 2021, 89, e0002421.	2.2	4
15	An Improved Synthesis of N-(4-[18F]Fluorobenzoyl)-Interleukin-2 for the Preclinical PET Imaging of Tumour-Infiltrating T-cells in CT26 and MC38 Colon Cancer Models. Molecules, 2021, 26, 1728.	3.8	3