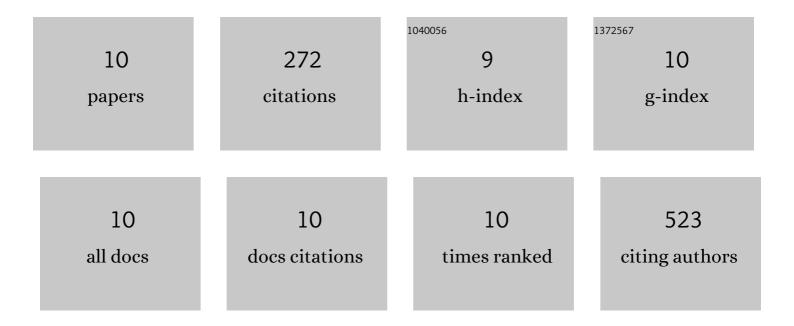
Adam C Mirando

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Gene delivery nanoparticles to modulate angiogenesis. Advanced Drug Delivery Reviews, 2017, 119, 20-43.	13.7	61
2	Tyrosine kinase blocking collagen IV–derived peptide suppresses ocular neovascularization and vascular leakage. Science Translational Medicine, 2017, 9, .	12.4	39
3	A mechanistic integrative computational model of macrophage polarization: Implications in human pathophysiology. PLoS Computational Biology, 2019, 15, e1007468.	3.2	39
4	A collagen IV–derived peptide disrupts α5β1 integrin and potentiates Ang2/Tie2 signaling. JCI Insight, 2019, 4, .	5.0	38
5	Biomimetic peptide display from a polymeric nanoparticle surface for targeting and antitumor activity to human tripleâ€negative breast cancer cells. Journal of Biomedical Materials Research - Part A, 2018, 106, 1753-1764.	4.0	33
6	Mechanistically detailed systems biology modeling of the HGF/Met pathway in hepatocellular carcinoma. Npj Systems Biology and Applications, 2019, 5, 29.	3.0	17
7	Anisotropic poly(lactic-co-glycolic acid) microparticles enable sustained release of a peptide for long-term inhibition of ocular neovascularization. Acta Biomaterialia, 2019, 97, 451-460.	8.3	16
8	Regulation of the tumor immune microenvironment and vascular normalization in TNBC murine models by a novel peptide. Oncolmmunology, 2020, 9, 1760685.	4.6	11
9	Suppression of Ocular Vascular Inflammation through Peptide-Mediated Activation of Angiopoietin-Tie2 Signaling. International Journal of Molecular Sciences, 2020, 21, 5142.	4.1	10
10	Therapeutic potential of an anti-angiogenic multimodal biomimetic peptide in hepatocellular carcinoma. Oncotarget, 2017, 8, 101520-101534.	1.8	8