Richard A Baylis

List of Publications by Year in descending order

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1039406 1281420 12 814 9 11 citations h-index g-index papers 12 12 12 1223 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The pleiotropic benefits of statins include the ability to reduce CD47 and amplify the effect of pro-efferocytic therapies in atherosclerosis., 2022, 1, 253-262.		22
2	Clustering cancers by shared transcriptional risk reveals novel targets for cancer therapy. Molecular Cancer, 2022, 21, 116.	7.9	1
3	Multiple cell types contribute to the atherosclerotic lesion fibrous cap by PDGFR \hat{I}^2 and bioenergetic mechanisms. Nature Metabolism, 2021, 3, 166-181.	5.1	87
4	Epidemiology and Genetics of Venous Thromboembolism and Chronic Venous Disease. Circulation Research, 2021, 128, 1988-2002.	2.0	22
5	Stem Cell Pluripotency Genes Klf4 and Oct4 Regulate Complex SMC Phenotypic Changes Critical in Late-Stage Atherosclerotic Lesion Pathogenesis. Circulation, 2020, 142, 2045-2059.	1.6	221
6	Quantitative Analysis of Cellular Composition in Advanced Atherosclerotic Lesions of Smooth Muscle Cell Lineage-Tracing Mice. Journal of Visualized Experiments, 2019, , .	0.2	1
7	Perivascular cell-specific knockout of the stem cell pluripotency gene Oct4 inhibits angiogenesis. Nature Communications, 2019, 10, 967.	5.8	27
8	Interleukin- $1\hat{l}^2$ has atheroprotective effects in advanced atherosclerotic lesions of mice. Nature Medicine, 2018, 24, 1418-1429.	15.2	192
9	Irradiation abolishes smooth muscle investment into vascular lesions in specific vascular beds. JCI Insight, 2018, 3, .	2.3	22
10	Shifting the Focus of Preclinical, Murine Atherosclerosis Studies From Prevention to Late-Stage Intervention. Circulation Research, 2017, 120, 775-777.	2.0	14
11	The CANTOS Trial. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e174-e177.	1.1	66
12	Effector lymphocyte-induced lymph node-like vasculature enables naive T-cell entry into tumours and enhanced anti-tumour immunity. Nature Communications, 2015, 6, 7114.	5.8	139