

James Bristow

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,822
citations

430874

18
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

4065
citing authors

#	ARTICLE	IF	CITATIONS
1	Common Epicardial Origin of Coronary Vascular Smooth Muscle, Perivascular Fibroblasts, and Intermycardial Fibroblasts in the Avian Heart. <i>Developmental Biology</i> , 1998, 193, 169-181.	2.0	502
2	Mutant phenotypes for thousands of bacterial genes of unknown function. <i>Nature</i> , 2018, 557, 503-509.	27.8	433
3	ChIP-Seq identification of weakly conserved heart enhancers. <i>Nature Genetics</i> , 2010, 42, 806-810.	21.4	395
4	Rapid Quantification of Mutant Fitness in Diverse Bacteria by Sequencing Randomly Bar-Coded Transposons. <i>MBio</i> , 2015, 6, e00306-15.	4.1	380
5	A Recessive Form of the Ehlers-Danlos Syndrome Caused by Tenascin-X Deficiency. <i>New England Journal of Medicine</i> , 2001, 345, 1167-1175.	27.0	358
6	Tenascin-X deficiency is associated with Ehlers-Danlos syndrome. <i>Nature Genetics</i> , 1997, 17, 104-108.	21.4	317
7	Large-scale discovery of enhancers from human heart tissue. <i>Nature Genetics</i> , 2012, 44, 89-93.	21.4	257
8	Tenascin-X deficiency mimics Ehlers-Danlos syndrome in mice through alteration of collagen deposition. <i>Nature Genetics</i> , 2002, 30, 421-425.	21.4	221
9	The Ehlers-Danlos syndrome: on beyond collagens. <i>Journal of Clinical Investigation</i> , 2001, 107, 1063-1069.	8.2	189
10	Positive and Negative Regulation of Epicardial Mesenchymal Transformation during Avian Heart Development. <i>Developmental Biology</i> , 2001, 234, 204-215.	2.0	174
11	Development of Pulmonary Arteriovenous Fistulae in Children After Cavopulmonary Shunt. <i>Circulation</i> , 1995, 92, 309-314.	1.6	103
12	Tenascin-X, collagen, elastin, and the Ehlers-Danlos syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2005, 139C, 24-30.	1.6	100
13	Embryonic expression of tenascin-X suggests a role in limb, muscle, and heart development. <i>Developmental Dynamics</i> , 1995, 203, 491-504.	1.8	90
14	Formation and remodeling of the coronary vascular bed in the embryonic avian heart. <i>Developmental Dynamics</i> , 2004, 230, 34-43.	1.8	75
15	Tenascin-X deficiency in autosomal recessive Ehlers-Danlos syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2005, 135A, 75-80.	1.2	53
16	Sequences Promoting the Transcription of the Human XA Gene Overlapping P450c21A Correctly Predict the Presence of a Novel, Adrenal-Specific, Truncated Form of Tenascin-X. <i>Genomics</i> , 1995, 28, 171-178.	2.9	48
17	Mechanisms of embryonic coronary artery development. <i>Current Opinion in Cardiology</i> , 2002, 17, 235-241.	1.8	48
18	Inhibition of β 4-integrin stimulates epicardial mesenchymal transformation and alters migration and cell fate of epicardially derived mesenchyme. <i>Developmental Biology</i> , 2003, 257, 315-328.	2.0	42

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19	Localization and Analysis of the Principal Promoter for Human Tenascin-X. Genomics, 2002, 80, 443-452.	2.9	11