

Rae D Record Ritchie

List of Publications by Year in descending order

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18
papers

2,197
citations

567281

15
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

2114
citing authors

#	ARTICLE	IF	CITATIONS
1	Are Biologic Grafts Effective for Hernia Repair?. Surgical Innovation, 2009, 16, 26-37.	0.9	198
2	TILLING to detect induced mutations in soybean. BMC Plant Biology, 2008, 8, 9.	3.6	259
3	TILLInG and its potential for plant agriculture.. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources, 2006, 1, .	1.0	0
4	Thrombospondin-1 Mimetic Peptide Inhibitors of Angiogenesis and Tumor Growth: Design, Synthesis, and Optimization of Pharmacokinetics and Biological Activities. Journal of Medicinal Chemistry, 2005, 48, 2838-2846.	6.4	129
5	Targeting Induced Local Lesions in Genomesâ€”TILLING. , 2004, , .		2
6	Antimicrobial Activity Associated with Extracellular Matrices. Tissue Engineering, 2002, 8, 63-71.	4.6	164
7	Retention of Endothelial Cell Adherence to Porcine-Derived Extracellular Matrix after Disinfection and Sterilization. Tissue Engineering, 2002, 8, 225-234.	4.6	97
8	Physicochemical behavior and cytotoxic effects of p(methacrylic acidâ€”g-ethylene glycol) nanospheres for oral delivery of proteins. Journal of Controlled Release, 2002, 80, 197-205.	9.9	123
9	Fibronectin peptides mediate HMEC adhesion to porcine-derived extracellular matrix. Biomaterials, 2002, 23, 1841-1848.	11.4	106
10	pH-Sensitive Hydrogels as Gastrointestinal Tract Absorption Enhancers: Transport Mechanisms of Salmon Calcitonin and Other Model Molecules Using the Caco-2 Cell Model. Biotechnology Progress, 2002, 18, 612-616.	2.6	74
11	In vivo degradation of 14C-labeled small intestinal submucosa (SIS) when used for urinary bladder repair. Biomaterials, 2001, 22, 2653-2659.	11.4	199
12	Vascular Endothelial Growth Factor in Porcine-Derived Extracellular Matrix. Endothelium: Journal of Endothelial Cell Research, 2001, 8, 11-24.	1.7	318
13	GalÎ±(1,3)Gal Epitope in Porcine Small Intestinal Submucosa. Tissue Engineering, 2000, 6, 233-239.	4.6	134
14	Endothelial cell adherence to small intestinal submucosa: an acellular bioscaffold. Biomaterials, 1999, 20, 2257-2263.	11.4	152
15	Small intestinal submucosa: a substrate for in vitro cell growth. Journal of Biomaterials Science, Polymer Edition, 1998, 9, 863-878.	3.5	161
16	Characterization of hormone-stimulated Na+ transport in a high-resistance clone of the MDCK cell line. Pflugers Archiv European Journal of Physiology, 1996, 432, 685-91.	2.8	33
17	Convergence of the endocytic and lysosomal pathways in soybean protoplasts. Planta, 1988, 176, 425-432.	3.2	48
18	Extracellular Matrix Adjuvant for Vaccines. , 0, , .		0