Di Zeugolis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 135
 5,321
 38
 69

 papers
 6,500
 7.5
 6.1

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
135	Adapting the Scar-in-a-Jar to Skin Fibrosis and Screening Traditional and Contemporary Anti-Fibrotic Therapies. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 756399	5.8	O
134	Decellularized xenografts in regenerative medicine: From processing to clinical application. <i>Xenotransplantation</i> , 2021 , 28, e12683	2.8	1
133	Hyaluronic Acid as Macromolecular Crowder in Equine Adipose-Derived Stem Cell Cultures. <i>Cells</i> , 2021 , 10,	7.9	3
132	Bioinspired in vitro microenvironments to control cell fate: focus on macromolecular crowding. <i>American Journal of Physiology - Cell Physiology</i> , 2021 , 320, C842-C849	5.4	3
131	In the quest of the optimal tissue source (porcine male and female articular, tracheal and auricular cartilage) for the development of collagen sponges for articular cartilage. <i>Biomedical Engineering Advances</i> , 2021 , 1, 100002		2
130	Development and characterisation of cytocompatible polyester substrates with tunable mechanical properties and degradation rate. <i>Acta Biomaterialia</i> , 2021 , 121, 303-315	10.8	2
129	Electric field stimulation for tissue engineering applications. <i>BMC Biomedical Engineering</i> , 2021 , 3, 1	4.3	22
128	The influence of animal species, gender and tissue on the structural, biophysical, biochemical and biological properties of collagen sponges. <i>Journal of Materials Science: Materials in Medicine</i> , 2021 , 32, 12	4.5	13
127	Scaffold-free cell-based tissue engineering therapies: advances, shortfalls and forecast. <i>Npj Regenerative Medicine</i> , 2021 , 6, 18	15.8	13
126	Growth factor and macromolecular crowding supplementation in human tenocyte culture. <i>Biomaterials and Biosystems</i> , 2021 , 1, 100009		4
125	The Influence of Bloom Index, Endotoxin Levels and Polyethylene Glycol Succinimidyl Glutarate Crosslinking on the Physicochemical and Biological Properties of Gelatin Biomaterials. <i>Biomolecules</i> , 2021 , 11,	5.9	2
124	It is time to crowd your cell culture media - Physicochemical considerations with biological consequences. <i>Biomaterials</i> , 2021 , 275, 120943	15.6	6
123	A combined physicochemical approach towards human tenocyte phenotype maintenance. <i>Materials Today Bio</i> , 2021 , 12, 100130	9.9	1
122	In the quest of the optimal chondrichthyan for the development of collagen sponges for articular cartilage. <i>Journal of Science: Advanced Materials and Devices</i> , 2021 , 6, 390-398	4.2	1
121	Transforming eukaryotic cell culture with macromolecular crowding. <i>Trends in Biochemical Sciences</i> , 2021 , 46, 805-811	10.3	5
120	Modulation of stem cell response using biodegradable polyester films with different stiffness. <i>Biomedical Engineering Advances</i> , 2021 , 2, 100007		1
119	Collagen type II: From biosynthesis to advanced biomaterials for cartilage engineering. <i>Biomaterials and Biosystems</i> , 2021 , 4, 100030		1

118	Porcine mesothelium matrix as a biomaterial for wound healing applications. <i>Materials Today Bio</i> , 2020 , 7, 100057	9.9	7
117	Influence of the Thermodynamic and Kinetic Control of Self-Assembly on the Microstructure Evolution of Silk-Elastin-Like Recombinamer Hydrogels. <i>Small</i> , 2020 , 16, e2001244	11	14
116	Electrospun Polymers in Cartilage Engineering-State of Play. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 77	5.8	15
115	Cell derived extracellular matrix-rich biomimetic substrate supports podocyte proliferation, differentiation and maintenance of native phenotype. <i>Advanced Functional Materials</i> , 2020 , 30, 1908752	2 ^{15.6}	31
114	Engineering the Tenogenic Niche In Vitro with Microenvironmental Tools. <i>Advanced Therapeutics</i> , 2020 , 3, 1900072	4.9	2
113	Theranostic drug test incorporating the bone-marrow microenvironment can predict the clinical response of acute myeloid leukaemia to chemotherapy. <i>British Journal of Haematology</i> , 2020 , 189, e254	ı- 4 2̄58	3
112	The synergistic effect of low oxygen tension and macromolecular crowding in the development of extracellular matrix-rich tendon equivalents. <i>Biofabrication</i> , 2020 , 12, 025018	10.5	14
111	The effect of aligned electrospun fibers and macromolecular crowding in tenocyte culture. <i>Methods in Cell Biology</i> , 2020 , 157, 225-247	1.8	4
110	Automation, Monitoring, and Standardization of Cell Product Manufacturing. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 811	5.8	18
109	Seaweed polysaccharides as macromolecular crowding agents. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 434-446	7.9	13
108	Extracellular matrix-based biomaterials as adipose-derived stem cell delivery vehicles in wound healing: a comparative study between a collagen scaffold and two xenografts. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 510	8.3	11
107	Molecular Crowding [[in Cell Culture) 2020 , 483-509		1
106	The Few Who Made It: Commercially and Clinically Successful Innovative Bone Grafts. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 952	5.8	14
105	Formation of Corneal Stromal-Like Assemblies Using Human Corneal Fibroblasts and Macromolecular Crowding. <i>Methods in Molecular Biology</i> , 2020 , 2145, 119-141	1.4	1
104	Multifactorial bottom-up bioengineering approaches for the development of living tissue substitutes. <i>FASEB Journal</i> , 2019 , 33, 5741-5754	0.9	16
103	Local pharmacological induction of angiogenesis: Drugs for cells and cells as drugs. <i>Advanced Drug Delivery Reviews</i> , 2019 , 146, 126-154	18.5	9
102	Scaffolds for tendon tissue engineering 2019 , 259-298		1
101	Battling adhesions: from understanding to prevention. <i>BMC Biomedical Engineering</i> , 2019 , 1, 5	4.3	18

100	Carrageenan enhances chondrogenesis and osteogenesis in human bone marrow stem cell culture. <i>European Cells and Materials</i> , 2019 , 37, 310-332	4.3	19
99	Preparation and Characterization of Tissue Surrogates Rich in Extracellular Matrix Using the Principles of Macromolecular Crowding. <i>Methods in Molecular Biology</i> , 2019 , 1952, 245-259	1.4	4
98	Polydispersity and negative charge are key modulators of extracellular matrix deposition under macromolecular crowding conditions. <i>Acta Biomaterialia</i> , 2019 , 88, 197-210	10.8	26
97	Production and Characterization of Chemically Cross-Linked Collagen Scaffolds. <i>Methods in Molecular Biology</i> , 2019 , 1944, 23-38	1.4	4
96	Decellularised porcine peritoneum as a tendon protector sheet. <i>Biomedical Materials (Bristol)</i> , 2019 , 14, 044102	3.5	3
95	Designing Microenvironments for Optimal Outcomes in Tissue Engineering and Regenerative Medicine: From Biopolymers to Culturing Conditions 2019 , 119-119		
94	In vitro and preclinical characterisation of compressed, macro-porous and collagen coated poly-Etaprolactone electro-spun scaffolds. <i>Biomedical Materials (Bristol)</i> , 2019 , 14, 055007	3.5	2
93	Hydrolyzed Collagen-Sources and Applications. <i>Molecules</i> , 2019 , 24,	4.8	107
92	Translational Research Symposium-collaborative efforts as driving forces of healthcare innovation. Journal of Materials Science: Materials in Medicine, 2019 , 30, 133	4.5	1
91	Hypoxia Preconditioning of Bone Marrow Mesenchymal Stem Cells Before Implantation in Orthopaedics. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2019 , 27, e1040-e1042	4.5	3
90	Current and upcoming therapies to modulate skin scarring and fibrosis. <i>Advanced Drug Delivery Reviews</i> , 2019 , 146, 37-59	18.5	55
89	Development macro-porous electro-spun meshes with clinically relevant mechanical properties-a technical note. <i>Biomedical Materials (Bristol)</i> , 2019 , 14, 024103	3.5	2
88	Chasing Chimeras - The elusive stable chondrogenic phenotype. <i>Biomaterials</i> , 2019 , 192, 199-225	15.6	22
87	Identification of topographical architectures supporting the phenotype of rat tenocytes. <i>Acta Biomaterialia</i> , 2019 , 83, 277-290	10.8	31
86	Macromolecular crowding as a means to assess the effectiveness of chondrogenic media. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019 , 13, 217-231	4.4	9
85	The Collagen Suprafamily: From Biosynthesis to Advanced Biomaterial Development. <i>Advanced Materials</i> , 2019 , 31, e1801651	24	287
84	Advancements and Challenges in Multidomain Multicargo Delivery Vehicles. <i>Advanced Materials</i> , 2018 , 30, e1704324	24	26
83	An experimental toolbox for characterization of mammalian collagen type I in biological specimens. <i>Nature Protocols</i> , 2018 , 13, 507-529	18.8	40

(2017-2018)

82	Environmental fate and effect of biodegradable electro-spun scaffolds (biomaterial)-a case study. Journal of Materials Science: Materials in Medicine, 2018 , 29, 51	4.5	6
81	Low oxygen tension and macromolecular crowding accelerate extracellular matrix deposition in human corneal fibroblast culture. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018 , 12, 6-1	18 ^{4.4}	31
80	Joint academic and industrial efforts towards innovative and efficient solutions for clinical needs. Journal of Materials Science: Materials in Medicine, 2018 , 29, 129	4.5	6
79	State of art and limitations in genetic engineering to induce stable chondrogenic phenotype. <i>Biotechnology Advances</i> , 2018 , 36, 1855-1869	17.8	13
78	Relevance of bioreactors and whole tissue cultures for the translation of new therapies to humans. Journal of Orthopaedic Research, 2018 , 36, 10-21	3.8	26
77	Molecular Crowding [[in Cell Culture) 2018 , 1-27		1
76	Influence of Cross-Linking Method and Disinfection/Sterilization Treatment on the Structural, Biophysical, Biochemical, and Biological Properties of Collagen-Based Devices. <i>ACS Biomaterials Science and Engineering</i> , 2018 , 4, 2739-2747	5.5	8
75	In Vitro Enzymatic Degradation of Tissue Grafts and Collagen Biomaterials by Matrix Metalloproteinases: Improving the Collagenase Assay. <i>ACS Biomaterials Science and Engineering</i> , 2017 , 3, 1922-1932	5.5	32
74	Collagen Cross-Linking: Biophysical, Biochemical, and Biological Response Analysis. <i>Tissue Engineering - Part A</i> , 2017 , 23, 1064-1077	3.9	47
73	Alternative uses for co-products: Harnessing the potential of valuable compounds from meat processing chains. <i>Meat Science</i> , 2017 , 132, 90-98	6.4	66
72	Battling bacterial infection with hexamethylene diisocyanate cross-linked and Cefaclor-loaded collagen scaffolds. <i>Biomedical Materials (Bristol)</i> , 2017 , 12, 035013	3.5	11
71	Biophysics Rules the Cell Culture but Has Yet to Reach the Clinic: Why Is That?. <i>Journal of the American Academy of Orthopaedic Surgeons, The</i> , 2017 , 25, e144-e147	4.5	3
70	2.15 Collagen: Materials Analysis and Implant Uses ? 2017 , 332-350		1
69	Collagen Quantification in Tissue Specimens. <i>Methods in Molecular Biology</i> , 2017 , 1627, 341-350	1.4	15
68	Non-destructive determination of collagen fibril width in extruded collagen fibres by piezoresponse force microscopy. <i>Biomedical Physics and Engineering Express</i> , 2017 , 3, 055004	1.5	2
67	Acetic acid and pepsin result in high yield, high purity and low macrophage response collagen for biomedical applications. <i>Biomedical Materials (Bristol)</i> , 2017 , 12, 065009	3.5	28
66	6.20 Skin Tissue Engineering ? 2017 , 334-382		1
65	Influence of Nonsulfated Polysaccharides on the Properties of Electrospun Poly(lacticglycolic acid) Fibers. ACS Biomaterials Science and Engineering, 2017, 3, 1304-1312	5.5	8

64 2.21 Xenogenic Tissues and Biomaterials for the Skeletal System **2017**, 471-504

63	Preferential tendon stem cell response to growth factor supplementation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2016 , 10, 783-98	4.4	51
62	Macromolecular crowding meets oxygen tension in human mesenchymal stem cell culture - A step closer to physiologically relevant in vitro organogenesis. <i>Scientific Reports</i> , 2016 , 6, 30746	4.9	47
61	Progress in Corneal Stromal Repair: From Tissue Grafts and Biomaterials to Modular Supramolecular Tissue-Like Assemblies. <i>Advanced Materials</i> , 2016 , 28, 5381-99	24	37
60	Recreating complex pathophysiologies in vitro with extracellular matrix surrogates for anticancer therapeutics screening. <i>Drug Discovery Today</i> , 2016 , 21, 1521-1531	8.8	20
59	Scaffold and scaffold-free self-assembled systems in regenerative medicine. <i>Biotechnology and Bioengineering</i> , 2016 , 113, 1155-63	4.9	29
58	The influence of poly(ethylene glycol) ether tetrasuccinimidyl glutarate on the structural, physical, and biological properties of collagen fibers. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2016 , 104, 914-22	3.5	23
57	Co-transfection of decorin and interleukin-10 modulates pro-fibrotic extracellular matrix gene expression in human tenocyte culture. <i>Scientific Reports</i> , 2016 , 6, 20922	4.9	24
56	2D imprinted substrates and 3D electrospun scaffolds revolutionize biomedicine. <i>Nanomedicine</i> , 2016 , 11, 989-92	5.6	11
55	Twenty-five years of nano-bio-materials: have we revolutionized healthcare?. <i>Nanomedicine</i> , 2016 , 11, 985-7	5.6	14
54	Influence of porosity and pore shape on structural, mechanical and biological properties of poly ?-caprolactone electro-spun fibrous scaffolds. <i>Nanomedicine</i> , 2016 , 11, 1031-40	5.6	29
53	Low, but not too low, oxygen tension and macromolecular crowding accelerate extracellular matrix deposition in human dermal fibroblast culture. <i>Acta Biomaterialia</i> , 2016 , 44, 221-31	10.8	32
52	Materials Science in Ireland - Current Developments and Future Aspirations. <i>Advanced Materials</i> , 2016 , 28, 5346-8	24	
51	Glycosaminoglycans in Tendon Physiology, Pathophysiology, and Therapy. <i>Bioconjugate Chemistry</i> , 2015 , 26, 1237-51	6.3	32
50	Macromolecularly crowded in vitro microenvironments accelerate the production of extracellular matrix-rich supramolecular assemblies. <i>Scientific Reports</i> , 2015 , 5, 8729	4.9	72
49	An academic, clinical and industrial update on electrospun, additive manufactured and imprinted medical devices. <i>Expert Review of Medical Devices</i> , 2015 , 12, 601-12	3.5	24
48	The influence of anisotropic nano- to micro-topography on in vitro and in vivo osteogenesis. <i>Nanomedicine</i> , 2015 , 10, 693-711	5.6	37
47	Substrate topography: A valuable in vitro tool, but a clinical red herring for in vivo tenogenesis. <i>Acta Biomaterialia</i> , 2015 , 27, 3-12	10.8	52

(2014-2015)

46	Effects of Polydopamine Functionalization on Boron Nitride Nanotube Dispersion and Cytocompatibility. <i>Bioconjugate Chemistry</i> , 2015 , 26, 2025-37	6.3	32
45	The past, present and future in scaffold-based tendon treatments. <i>Advanced Drug Delivery Reviews</i> , 2015 , 84, 257-77	18.5	120
44	Biomimetic approaches in bone tissue engineering: Integrating biological and physicomechanical strategies. <i>Advanced Drug Delivery Reviews</i> , 2015 , 84, 1-29	18.5	286
43	Data on in vitro and in vivo cell orientation on substrates with different topographies. <i>Data in Brief</i> , 2015 , 5, 379-82	1.2	2
42	Flexor Tenorraphy. <i>Plastic and Reconstructive Surgery</i> , 2015 , 136, 23-24	2.7	0
41	Harnessing Hierarchical Nano- and Micro-Fabrication Technologies for Musculoskeletal Tissue Engineering. <i>Advanced Healthcare Materials</i> , 2015 , 4, 2488-99	10.1	46
40	Engineering Anisotropic 2D and 3D Structures for Tendon Repair and Regeneration 2015 , 225-242		3
39	Accelerated Development of Supramolecular Corneal Stromal-Like Assemblies from Corneal Fibroblasts in the Presence of Macromolecular Crowders. <i>Tissue Engineering - Part C: Methods</i> , 2015 , 21, 660-70	2.9	44
38	Progress in cell-based therapies for tendon repair. Advanced Drug Delivery Reviews, 2015, 84, 240-56	18.5	114
37	To cross-link or not to cross-link? Cross-linking associated foreign body response of collagen-based devices. <i>Tissue Engineering - Part B: Reviews</i> , 2015 , 21, 298-313	7.9	162
36	Macromolecular crowding meets tissue engineering by self-assembly: a paradigm shift in regenerative medicine. <i>Advanced Materials</i> , 2014 , 26, 3024-34	24	114
35	Assessment of stem cell carriers for tendon tissue engineering in pre-clinical models. <i>Stem Cell Research and Therapy</i> , 2014 , 5, 38	8.3	44
34	Surface hierarchical porosity in poly (e-caprolactone) membranes with potential applications in tissue engineering prepared by foaming in supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2014 , 95, 273-284	4.2	15
33	A shape-controlled tuneable microgel platform to modulate angiogenic paracrine responses in stem cells. <i>Biomaterials</i> , 2014 , 35, 8757-8766	15.6	63
32	The biophysical, biochemical, and biological toolbox for tenogenic phenotype maintenance in vitro. <i>Trends in Biotechnology</i> , 2014 , 32, 474-82	15.1	62
31	Influence of sterilisation methods on collagen-based devices stability and properties. <i>Expert Review of Medical Devices</i> , 2014 , 11, 305-14	3.5	40
30	The Multifaceted Potential of Electro-spinning in Regenerative Medicine. <i>Pharmaceutical Nanotechnology</i> , 2014 , 2, 23-34	4	24
29	A barbed suture repair for flexor tendons: a novel technique with no exposed barbs. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014 , 2, e237	1.2	15

28	Macromolecular Crowding: The Next Frontier in Tissue Engineering. <i>Advances in Science and Technology</i> , 2014 , 96, 1-8	0.1	2
27	In vitro evaluation of Ficoll-enriched and genipin-stabilised collagen scaffolds. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2014 , 8, 233-41	4.4	24
26	Collagen: finding a solution for the source. <i>Tissue Engineering - Part A</i> , 2013 , 19, 1491-4	3.9	84
25	Engineering in vitro microenvironments for cell based therapies and drug discovery. <i>Drug Discovery Today</i> , 2013 , 18, 1099-108	8.8	58
24	The effect of intraluminal contact mediated guidance signals on axonal mismatch during peripheral nerve repair. <i>Biomaterials</i> , 2012 , 33, 6660-71	15.6	56
23	Preferential cell response to anisotropic electro-spun fibrous scaffolds under tension-free conditions. <i>Journal of Materials Science: Materials in Medicine</i> , 2012 , 23, 137-48	4.5	35
22	Electromechanical properties of dried tendon and isoelectrically focused collagen hydrogels. <i>Acta Biomaterialia</i> , 2012 , 8, 3073-9	10.8	35
21	A biomaterials approach to peripheral nerve regeneration: bridging the peripheral nerve gap and enhancing functional recovery. <i>Journal of the Royal Society Interface</i> , 2012 , 9, 202-21	4.1	384
20	A Qualitative Assessment of EU Energy Policy Interactions. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2012 , 7, 177-187	3.1	20
19	Skin Tissue Engineering 2011 , 467-499		8
19 18	Skin Tissue Engineering 2011 , 467-499 Collagen: Materials Analysis and Implant Uses 2011 , 261-278		17
18	Collagen: Materials Analysis and Implant Uses 2011 , 261-278	10.8	3
18	Collagen: Materials Analysis and Implant Uses 2011 , 261-278 Xenogenic Tissues and Biomaterials for the Skeletal System 2011 , 387-404 Regeneration and repair of tendon and ligament tissue using collagen fibre biomaterials. <i>Acta</i>	10.8	17 3 142
18 17 16	Collagen: Materials Analysis and Implant Uses 2011 , 261-278 Xenogenic Tissues and Biomaterials for the Skeletal System 2011 , 387-404 Regeneration and repair of tendon and ligament tissue using collagen fibre biomaterials. <i>Acta Biomaterialia</i> , 2011 , 7, 3237-47		17 3 142
18 17 16	Collagen: Materials Analysis and Implant Uses 2011 , 261-278 Xenogenic Tissues and Biomaterials for the Skeletal System 2011 , 387-404 Regeneration and repair of tendon and ligament tissue using collagen fibre biomaterials. <i>Acta Biomaterialia</i> , 2011 , 7, 3237-47 An injectable vehicle for nucleus pulposus cell-based therapy. <i>Biomaterials</i> , 2011 , 32, 2862-70 Nano-textured self-assembled aligned collagen hydrogels promote directional neurite guidance	15.6	17 3 142 161
18 17 16 15	Collagen: Materials Analysis and Implant Uses 2011, 261-278 Xenogenic Tissues and Biomaterials for the Skeletal System 2011, 387-404 Regeneration and repair of tendon and ligament tissue using collagen fibre biomaterials. <i>Acta Biomaterialia</i> , 2011, 7, 3237-47 An injectable vehicle for nucleus pulposus cell-based therapy. <i>Biomaterials</i> , 2011, 32, 2862-70 Nano-textured self-assembled aligned collagen hydrogels promote directional neurite guidance and overcome inhibition by myelin associated glycoprotein. <i>Soft Matter</i> , 2011, 7, 2770 Amine functionalization of collagen matrices with multifunctional polyethylene glycol systems.	15.6 3.6	17 3 142 161 60

LIST OF PUBLICATIONS

10	Essential modification of the Sircol Collagen Assay for the accurate quantification of collagen content in complex protein solutions. <i>Acta Biomaterialia</i> , 2010 , 6, 3146-51	10.8	41
9	The physiological relevance of wet versus dry differential scanning calorimetry for biomaterial evaluation: a technical note. <i>Polymer International</i> , 2010 , 59, 1403-1407	3.3	33
8	Cross-linking of extruded collagen fibersa biomimetic three-dimensional scaffold for tissue engineering applications. <i>Journal of Biomedical Materials Research - Part A</i> , 2009 , 89, 895-908	5.4	165
7	Extruded collagen fibres for tissue-engineering applications: influence of collagen concentration and NaCl amount. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2009 , 20, 219-34	3.5	27
6	Collagen solubility testing, a quality assurance step for reproducible electro-spun nano-fibre fabrication. A technical note. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2008 , 19, 1307-17	3.5	40
5	Post-self-assembly experimentation on extruded collagen fibres for tissue engineering applications. <i>Acta Biomaterialia</i> , 2008 , 4, 1646-56	10.8	52
4	Engineering extruded collagen fibers for biomedical applications. <i>Journal of Applied Polymer Science</i> , 2008 , 108, 2886-2894	2.9	52
3	Electro-spinning of pure collagen nano-fibres - just an expensive way to make gelatin?. <i>Biomaterials</i> , 2008 , 29, 2293-305	15.6	472
2	REFORMED COLLAGEN FIBRES 2006 , 29-36		
1	British Society for Matrix Biology Autumn Meeting Joint with the UK Tissue & Cell Engineering Society, University of Bristol, UK. <i>International Journal of Experimental Pathology</i> , 2005 , 86, A1-A56	2.8	78