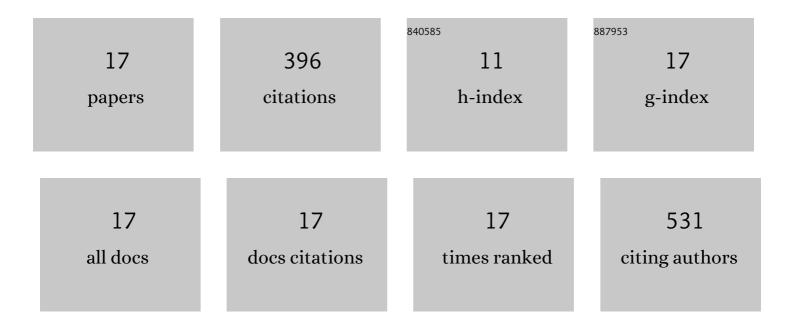
Ian C Locke

List of Publications by Year in descending order

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IAN CLOCKE

#	Article	IF	CITATIONS
1	Regulation of TNF-Induced Osteoclast Differentiation. Cells, 2022, 11, 132.	1.8	93
2	Novel anti-inflammatory and chondroprotective effects of the human melanocortin MC1 receptor agonist BMS-470539 dihydrochloride and human melanocortin MC3 receptor agonist PG-990 on lipopolysaccharide activated chondrocytes. European Journal of Pharmacology, 2020, 872, 172971.	1.7	8
3	Poly(3-hydroxyoctanoate), a promising new material for cardiac tissue engineering. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e495-e512.	1.3	50
4	Highly elastomeric poly(3-hydroxyoctanoate) based natural polymer composite for enhanced keratinocyte regeneration. International Journal of Polymeric Materials and Polymeric Biomaterials, 2017, 66, 326-335.	1.8	22
5	Novel poly(3â€hydroxybutyrate) composite films containing bioactive glass nanoparticles for wound healing applications. Polymer International, 2016, 65, 661-674.	1.6	34
6	Development of bio-composites with novel characteristics: Evaluation of phenol-induced antibacterial, biocompatible and biodegradable behaviours. Carbohydrate Polymers, 2015, 131, 197-207.	5.1	40
7	Urocortin – From Parkinson's disease to the skeleton. International Journal of Biochemistry and Cell Biology, 2015, 60, 130-138.	1.2	6
8	Melanocortin peptides protect chondrocytes from mechanically induced cartilage injury. Biochemical Pharmacology, 2014, 92, 336-347.	2.0	11
9	Aspirin-loaded P(3HO)/P(3HB) blend films: potential materials for biodegradable drug-eluting stents. Bioinspired, Biomimetic and Nanobiomaterials, 2013, 2, 141-153.	0.7	13
10	Urocortin is a novel regulator of osteoclast differentiation and function through inhibition of a canonical transient receptor potential 1-like cation channel. Journal of Endocrinology, 2012, 212, 187-197.	1.2	17
11	Chondroprotective and antiâ€inflammatory role of melanocortin peptides in TNFâ€Î± activated human Câ€20/A4 chondrocytes. British Journal of Pharmacology, 2012, 167, 67-79.	2.7	29
12	The homopolymer poly(3â€hydroxyoctanoate) as a matrix material for soft tissue engineering. Journal of Applied Polymer Science, 2011, 122, 3606-3617.	1.3	20
13	The Influence of Tetracycline Loading on the Surface Morphology and Biocompatibility of Films Made from P(3HB) Microspheres. Advanced Engineering Materials, 2010, 12, B260.	1.6	6
14	Fabrication of a novel poly(3-hydroxyoctanoate) â^• nanoscale bioactive glass composite film with potential as a multifunctional wound dressing. AIP Conference Proceedings, 2010, , .	0.3	9
15	The corticotrophinâ€releasing factorâ€like peptide urocortin reverses key deficits in two rodent models of Parkinson's disease. European Journal of Neuroscience, 2007, 26, 417-423.	1.2	34
16	Functional characteristics of the streptococcal deoxyribonuclease â€~streptodornase', a protein with DNase activity present in the medicament Varidaseî. Enzyme and Microbial Technology, 2004, 35, 67-73.	1.6	1
17	Ion-dependency of the streptococcal deoxyribonuclease "streptodornaseâ€; an active constituent of the medicament Varidase®. Enzyme and Microbial Technology, 2002, 31, 482-489.	1.6	3