

Thomas Ziebart

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

874
citations

706676

14
h-index

721071

23
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23
all docs

23
docs citations

23
times ranked

1466
citing authors

#	ARTICLE	IF	CITATIONS
1	Significance of bisphosphonates on angiogenesis in vivo and their effect under geranyl-geraniol addition – could it alter the treatment of bisphosphonate-associated necrosis of the jaw?. Oral and Maxillofacial Surgery, 2022, , 1.	0.6	3
2	Geranyl-geraniol addition affects potency of bisphosphonates – a comparison in vitro promising a therapeutic approach for bisphosphonate-associated osteonecrosis of the jaw and oral wound healing. Oral and Maxillofacial Surgery, 2021, , 1.	0.6	3
3	Influence of buffy coat – derived putative endothelial progenitor cells on tumor growth and neovascularization in oral squamous cell carcinoma xenografts. Clinical Oral Investigations, 2019, 23, 3767-3775.	1.4	2
4	The expression of melanoma-associated antigen A (MAGE-A) in oral squamous cell carcinoma: an evaluation of the significance for tumor prognosis. Oral and Maxillofacial Surgery, 2019, 23, 343-352.	0.6	6
5	Angiogenesis in the Development of Medication-Related Osteonecrosis of the Jaws: An Overview. Dentistry Journal, 2017, 5, 2.	0.9	12
6	Zoledronate induces bisphosphonate-related osteonecrosis of the jaw in osteopenic sheep. Clinical Oral Investigations, 2016, 20, 31-38.	1.4	14
7	Zoledronate induces osteonecrosis of the jaw in sheep. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 1133-1138.	0.7	13
8	The influence of geranylgeraniol on human oral keratinocytes after bisphosphonate treatment: An in vitro study. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 688-695.	0.7	18
9	In vitro effects of bisphosphonates on chemotaxis, phagocytosis, and oxidative burst of neutrophil granulocytes. Clinical Oral Investigations, 2015, 19, 139-148.	1.4	35
10	Bisphosphonates inhibit cell functions of HUVECs, fibroblasts and osteogenic cells via inhibition of protein geranylgeranylation. Clinical Oral Investigations, 2015, 19, 1079-1091.	1.4	22
11	Imaging angiogenesis: Perspectives and opportunities in tumour research – A method display. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 915-923.	0.7	16
12	Priming with proangiogenic growth factors and endothelial progenitor cells improves revascularization in linear diabetic wounds. International Journal of Molecular Medicine, 2014, 33, 833-839.	1.8	44
13	Interactions between endothelial progenitor cells (EPC) and titanium implant surfaces. Clinical Oral Investigations, 2013, 17, 301-309.	1.4	51
14	Investigation of inhibitory effects on EPC-mediated neovascularization by different bisphosphonates for cancer therapy. Biomedical Reports, 2013, 1, 719-722.	0.9	14
15	Impact of single-dose application of TGF- β 2, copper peptide, stanozolol and ascorbic acid in hydrogel on midline laparotomy wound healing in a diabetic mouse model. International Journal of Molecular Medicine, 2012, 30, 271-276.	1.8	5
16	Influence of bisphosphonates on the osteoblast RANKL and OPG gene expression in vitro. Clinical Oral Investigations, 2012, 16, 79-86.	1.4	48
17	The influence of bisphosphonates on viability, migration, and apoptosis of human oral keratinocytes – in vitro study. Clinical Oral Investigations, 2012, 16, 87-93.	1.4	82
18	Zoledronate, ibandronate and clodronate enhance osteoblast differentiation in a dose dependent manner – A quantitative in vitro gene expression analysis of Dlx5, Runx2, OCN, MSX1 and MSX2. Journal of Cranio-Maxillo-Facial Surgery, 2011, 39, 562-569.	0.7	35

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19	Bisphosphonates: restrictions for vasculogenesis and angiogenesis: inhibition of cell function of endothelial progenitor cells and mature endothelial cells in vitro. <i>Clinical Oral Investigations</i> , 2011, 15, 105-111.	1.4	104
20	The influence of bisphosphonates on human osteoblast migration and integrin α V β 3/tenascin C gene expression in vitro. <i>Head & Face Medicine</i> , 2011, 7, 4.	0.8	15
21	The impact of bisphosphonates on the osteoblast proliferation and Collagen gene expression in vitro. <i>Head & Face Medicine</i> , 2010, 6, 12.	0.8	30
22	Sustained Persistence of Transplanted Proangiogenic Cells Contributes to Neovascularization and Cardiac Function After Ischemia. <i>Circulation Research</i> , 2008, 103, 1327-1334.	2.0	99
23	Ex vivo pretreatment of bone marrow mononuclear cells with endothelial NO synthase enhancer AVE9488 enhances their functional activity for cell therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14537-14541.	3.3	203