

Anders Linde

List of Publications by Year in descending order

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37
papers

3,642
citations

257101

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360668

35
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docs citations

38
times ranked

3169
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of BMP2 and BMP4 Signaling in the Dental Epithelium Causes Defective Enamel Maturation and Aberrant Development of Ameloblasts. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6095.	1.8	0
2	Distinct and Overlapping Expression Patterns of the Homer Family of Scaffolding Proteins and Their Encoding Genes in Developing Murine Cephalic Tissues. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1264.	1.8	7
3	Sonic Hedgehog Signaling Is Required for Cyp26 Expression during Embryonic Development. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2275.	1.8	10
4	Cell fate specification in the lingual epithelium is controlled by antagonistic activities of Sonic hedgehog and retinoic acid. <i>PLoS Genetics</i> , 2017, 13, e1006914.	1.5	16
5	Expression Patterns and Subcellular Localization of Carbonic Anhydrases Are Developmentally Regulated during Tooth Formation. <i>PLoS ONE</i> , 2014, 9, e96007.	1.1	30
6	Developmental changes in cellular and extracellular structural macromolecules in the secondary palate and in the nasal cavity of the mouse. <i>European Journal of Oral Sciences</i> , 2010, 118, 221-236.	0.7	17
7	Abnormal Hair Development and Apparent Follicular Transformation to Mammary Gland in the Absence of Hedgehog Signaling. <i>Developmental Cell</i> , 2007, 12, 99-112.	3.1	92
8	Shh signaling within the dental epithelium is necessary for cell proliferation, growth and polarization. <i>Development (Cambridge)</i> , 2002, 129, 5323-5337.	1.2	252
9	Effects of ECL cell extracts and granule/vesicle-enriched fractions from rat oxyntic mucosa on cAMP and IP3 in rat osteoblast-like cells. <i>Regulatory Peptides</i> , 2002, 106, 13-18.	1.9	13
10	The Whereabouts of a Morphogen: Direct Evidence for Short- and Graded Long-Range Activity of Hedgehog Signaling Peptides. <i>Developmental Biology</i> , 2001, 236, 364-386.	0.9	260
11	Extracts of ECL-cell granules/vesicles and of isolated ECL cells from rat oxyntic mucosa evoke a Ca ²⁺ second messenger response in osteoblastic cells. <i>Regulatory Peptides</i> , 2001, 97, 153-161.	1.9	15
12	Modulation of rat incisor odontoblast plasma membrane-associated Ca ²⁺ with nifedipine. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1998, 1373, 341-346.	1.4	6
13	Dentin phosphoprotein sequence motifs and molecular modeling: conformational adaptations to mineral crystals. <i>European Journal of Oral Sciences</i> , 1998, 106, 239-248.	0.7	28
14	Treatment of Segmental Defects in Long Bones Using Osteopromotive Membranes and Recombinant Human Bone Morphogenetic Protein-2: An Experimental Study in Rabbits. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 1997, 31, 97-104.	0.6	51
15	Importance of delivery systems for growth-stimulatory factors in combination with osteopromotive membranes. An experimental study using rhBMP-2 in rat mandibular defects. , 1997, 35, 181-190.		108
16	Importance of delivery systems for growth-stimulatory factors in combination with osteopromotive membranes. An experimental study using rhBMP-2 in rat mandibular defects. , 1997, 35, 181.		6
17	Bone Regeneration by a Combination of Osteopromotive Membranes with Different BMP Preparations: A Review. <i>Connective Tissue Research</i> , 1996, 35, 279-284.	1.1	18
18	Systemically and locally administered growth hormone stimulates bone healing in combination with osteopromotive membranes: An experimental study in rats. <i>Journal of Bone and Mineral Research</i> , 1996, 11, 1952-1960.	3.1	35

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19	Localization of S-adenosylmethionine decarboxylase in murine tissues by immunohistochemistry. <i>European Journal of Oral Sciences</i> , 1995, 103, 133-140.	0.7	4
20	Efficacy of bone morphogenetic protein (BMP) with osteopromotive membranes – an experimental study in rat mandibular defects. <i>European Journal of Oral Sciences</i> , 1995, 103, 236-241.	0.7	36
21	Healing of mandibular defects with different biodegradable and non-biodegradable membranes: an experimental study in rats. <i>Biomaterials</i> , 1995, 16, 601-609.	5.7	124
22	Dentin Mineralization and the Role of Odontoblasts in Calcium Transport. <i>Connective Tissue Research</i> , 1995, 33, 163-170.	1.1	52
23	Osteopromotion: A Soft-Tissue Exclusion Principle Using a Membrane for Bone Healing and Bone Neogenesis. <i>Journal of Periodontology</i> , 1993, 64, 1116-1128.	1.7	155
24	Bone regeneration by the osteopromotion technique using bioabsorbable membranes: An experimental study in rats. <i>Journal of Oral and Maxillofacial Surgery</i> , 1993, 51, 1106-1114.	0.5	133
25	Dentinogenesis. <i>Critical Reviews in Oral Biology and Medicine</i> , 1993, 4, 679-728.	4.4	372
26	Stimulation of Early Bone Formation by the Combination of an Osteopromotive Membrane Technique and Hyperbaric Oxygen. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 1993, 27, 103-108.	0.6	22
27	Calcium ion transport kinetics during dentinogenesis: effects of disrupting odontoblast cellular transport systems. <i>Bone and Mineral</i> , 1992, 19, 31-44.	2.0	32
28	Calcium ion activity and pH in the odontoblast-predentin region: Ion-selective microelectrode measurements. <i>Calcified Tissue International</i> , 1992, 50, 134-136.	1.5	35
29	Healing of Maxillary and Mandibular Bone Defects Using a Membrane Technique: An Experimental Study in Monkeys. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , 1990, 24, 13-19.	0.6	209
30	Mineral Induction by Polyanionic Dentin and Bone Proteins at Physiological Ionic Conditions. <i>Connective Tissue Research</i> , 1989, 21, 197-203.	1.1	44
31	Mineral induction by immobilized polyanionic proteins. <i>Calcified Tissue International</i> , 1989, 44, 286-295.	1.5	205
32	Dentin matrix proteins: Composition and possible functions in calcification. <i>The Anatomical Record</i> , 1989, 224, 154-166.	2.3	226
33	Quantitative Assessment of Collagen Crosslinks in Dissected Predentin and Dentin. <i>Collagen and Related Research</i> , 1988, 8, 443-450.	2.2	27
34	Healing of Bone Defects by Guided Tissue Regeneration. <i>Plastic and Reconstructive Surgery</i> , 1988, 81, 672-676.	0.7	852
35	ATP-dependent uptake of Ca ²⁺ by a microsomal fraction from rat incisor odontoblasts. <i>Calcified Tissue International</i> , 1981, 33, 125-128.	1.5	26
36	Isoelectric focusing of the phosphoprotein of rat-incisor dentin in ampholine and acid pH gradients. <i>Journal of Chromatography A</i> , 1978, 157, 235-242.	1.8	67

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37	Glycosaminoglycans of the odontoblast-predentine layer in dentinogenically active porcine teeth. <i>Calcified Tissue Research</i> , 1973, 12, 281-294.	1.3	56