Anders Linde

List of Publications by Year in descending order

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ANDERS LINDE

#	Article	IF	CITATIONS
1	Loss of BMP2 and BMP4 Signaling in the Dental Epithelium Causes Defective Enamel Maturation and Aberrant Development of Ameloblasts. International Journal of Molecular Sciences, 2022, 23, 6095.	4.1	0
2	Distinct and Overlapping Expression Patterns of the Homer Family of Scaffolding Proteins and Their Encoding Genes in Developing Murine Cephalic Tissues. International Journal of Molecular Sciences, 2020, 21, 1264.	4.1	7
3	Sonic Hedgehog Signaling Is Required for Cyp26 Expression during Embryonic Development. International Journal of Molecular Sciences, 2019, 20, 2275.	4.1	10
4	Cell fate specification in the lingual epithelium is controlled by antagonistic activities of Sonic hedgehog and retinoic acid. PLoS Genetics, 2017, 13, e1006914.	3.5	16
5	Expression Patterns and Subcellular Localization of Carbonic Anhydrases Are Developmentally Regulated during Tooth Formation. PLoS ONE, 2014, 9, e96007.	2.5	30
6	Developmental changes in cellular and extracellular structural macromolecules in the secondary palate and in the nasal cavity of the mouse. European Journal of Oral Sciences, 2010, 118, 221-236.	1.5	17
7	Abnormal Hair Development and Apparent Follicular Transformation to Mammary Gland in the Absence of Hedgehog Signaling. Developmental Cell, 2007, 12, 99-112.	7.0	92
8	Shh signaling within the dental epithelium is necessary for cell proliferation, growth and polarization. Development (Cambridge), 2002, 129, 5323-5337.	2.5	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. Regulatory Peptides, 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. Developmental Biology, 2001, 236, 364-386.	2.0	260
11	Extracts of ECL-cell granules/vesicles and of isolated ECL cells from rat oxyntic mucosa evoke a Ca2+ second messenger response in osteoblastic cells. Regulatory Peptides, 2001, 97, 153-161.	1.9	15
12	Modulation of rat incisor odontoblast plasma membrane-associated Ca2+ with nifedipine. Biochimica Et Biophysica Acta - Biomembranes, 1998, 1373, 341-346.	2.6	6
13	Dentin phosphoprotein sequence motifs and molecular modeling: conformational adaptations to mineral crystals. European Journal of Oral Sciences, 1998, 106, 239-248.	1.5	28
14	Treatment of Segmental Defects in Long Bones Using Osteopromotive Membranes and Recombinant Human Bone Morphogenetic Protein-2: <i>An Experimental Study in Rabbits</i> . Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 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 growthâ€stimulatory factors in combination with osteopromotive membranes. An experimental study using rhBMPâ€2 in rat mandibular defects. Journal of Biomedical Materials Research Part B, 1997, 35, 181-190.	3.1	6
17	Bone Regeneration by a Combination of Osteopromotive Membranes with Different BMP Preparations: A Review. Connective Tissue Research, 1996, 35, 279-284.	2.3	18
18	Systemically and locally administered growth hormone stimulates bone healing in combination with osteopromotive membranes: An experimental study in rats. Journal of Bone and Mineral Research, 1996, 11, 1952-1960.	2.8	35

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19	Localization of S-adenosylmethionine decarboxylase in murine tissues by immunohistochemistry. European Journal of Oral Sciences, 1995, 103, 133-140.	1.5	4
20	Efficacy of bone morphogenetic protein (BMP) with osteopromotive membranes – an experimental study in rat mandibular defects. European Journal of Oral Sciences, 1995, 103, 236-241.	1.5	36
21	Healing of mandibular defects with different biodegradable and non-biodegradable membranes: an experimental study in rats. Biomaterials, 1995, 16, 601-609.	11.4	124
22	Dentin Mineralization and the Role of Odontoblasts in Calcium Transport. Connective Tissue Research, 1995, 33, 163-170.	2.3	52
23	Osteopromotion: A Softâ€Tissue Exclusion Principle Using a Membrane for Bone Healing and Bone Neogenesis. Journal of Periodontology, 1993, 64, 1116-1128.	3.4	155
24	Bone regeneration by the osteopromotion technique using bioabsorbable membranes: An experimental study in rats. Journal of Oral and Maxillofacial Surgery, 1993, 51, 1106-1114.	1.2	133
25	Dentinogenesis. Critical Reviews in Oral Biology and Medicine, 1993, 4, 679-728.	4.4	372
26	Stimulation of Early Bone Formation by the Combination of an Osteopromotive Membrane Technique and Hyperbaric Oxygen. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1993, 27, 103-108.	0.6	22
27	Calcium ion transport kinetics during dentinogenesis: effects of disrupting odontoblast cellular transport systems. Bone and Mineral, 1992, 19, 31-44.	1.9	32
28	Calcium ion activity and pH in the odontoblast-predentin region: Ion-selective microelectrode measurements. Calcified Tissue International, 1992, 50, 134-136.	3.1	35
29	Healing of Maxillary and Mandibular Bone Defects Using a Membrane Technique: An Experimental Study in Monkeys. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1990, 24, 13-19.	0.6	209
30	Mineral Induction by Polyanionic Dentin and Bone Proteins at Physiological Ionic Conditions. Connective Tissue Research, 1989, 21, 197-203.	2.3	44
31	Mineral induction by immobilized polyanionic proteins. Calcified Tissue International, 1989, 44, 286-295.	3.1	205
32	Dentin matrix proteins: Composition and possible functions in calcification. The Anatomical Record, 1989, 224, 154-166.	1.8	226
33	Quantitative Assessment of Collagen Crosslinks in Dissected Predentin and Dentin. Collagen and Related Research, 1988, 8, 443-450.	2.0	27
34	Healing of Bone Defects by Guided Tissue Regeneration. Plastic and Reconstructive Surgery, 1988, 81, 672-676.	1.4	852
35	ATP-dependent uptake of Ca2+ by a microsomal fraction from rat incisor odontoblasts. Calcified Tissue International, 1981, 33, 125-128.	3.1	26
36	Isoelectric focusing of the phosphoprotein of rat-incisor dentin in ampholine and acid pH gradients. Journal of Chromatography A, 1978, 157, 235-242.	3.7	67

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