

# Leif Christensen

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

5,345  
citations

567281

15  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

5399  
citing authors

#	ARTICLE	IF	CITATIONS
1	PNA hybridizes to complementary oligonucleotides obeying the Watson-Crick hydrogen-bonding rules. <i>Nature</i> , 1993, 365, 566-568.	27.8	1,975
2	Structural Changes in Silicon Anodes during Lithium Insertion/Extraction. <i>Electrochemical and Solid-State Letters</i> , 2004, 7, A93.	2.2	1,652
3	Alloy Design for Lithium-Ion Battery Anodes. <i>Journal of the Electrochemical Society</i> , 2007, 154, A849.	2.9	463
4	Solid-Phase synthesis of peptide nucleic acids. <i>Journal of Peptide Science</i> , 1995, 1, 175-183.	1.4	324
5	Efficient pH-independent sequence-specific DNA binding by pseudoisocytosine-containing bis-PNA. <i>Nucleic Acids Research</i> , 1995, 23, 217-222.	14.5	322
6	Hybridization of Peptide Nucleic Acid. <i>Biochemistry</i> , 1998, 37, 12331-12342.	2.5	122
7	Strand Displacement Binding of a Duplex-Forming Homopurine PNA to a Homopyrimidine Duplex DNA Target. <i>Journal of the American Chemical Society</i> , 1996, 118, 2287-2288.	13.7	104
8	Prolactin and oestrogen synergistically regulate gene expression and proliferation of breast cancer cells. <i>Endocrine-Related Cancer</i> , 2010, 17, 809-822.	3.1	64
9	Re-evaluation of the prolactin receptor expression in human breast cancer. <i>Journal of Endocrinology</i> , 2009, 201, 115-128.	2.6	56
10	Peptide nucleic acids containing adenine or guanine recognize thymine and cytosine in complementary DNA sequences. <i>Journal of the Chemical Society Chemical Communications</i> , 1993, , 800.	2.0	50
11	The Bologna process and medical education. <i>Medical Teacher</i> , 2004, 26, 625-629.	1.8	49
12	Crystal Structure of a Prolactin Receptor Antagonist Bound to the Extracellular Domain of the Prolactin Receptor. <i>Journal of Biological Chemistry</i> , 2008, 283, 19085-19094.	3.4	38
13	Reevaluation of the proposed autocrine proliferative function of prolactin in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2013, 142, 31-44.	2.5	33
14	Neo-colonialism versus sound globalisation policy in medical education. <i>Medical Education</i> , 2008, 42, 956-958.	2.1	21
15	Craniofacial Morphology in Muenke Syndrome. <i>Journal of Craniofacial Surgery</i> , 2007, 18, 374-386.	0.7	17
16	Quality assurance of medical education: Lessons learned from use and analysis of the WFME global standards. <i>Medical Teacher</i> , 2019, 41, 650-655.	1.8	17
17	Process-outcome interrelationship and standard setting in medical education: the need for a comprehensive approach. <i>Medical Teacher</i> , 2007, 29, 672-677.	1.8	14
18	Discovery of the improved antagonistic prolactin variants by library screening. <i>Protein Engineering, Design and Selection</i> , 2011, 24, 855-860.	2.1	9

#	ARTICLE	IF	CITATIONS
19	6-Thioguanine in Peptide Nucleic Acids. Synthesis and Hybridization Properties. Nucleosides & Nucleotides, 1999, 18, 5-9.	0.5	8
20	Faut-il prescrire des standards internationaux en Éducation médicale ?. Pédagogie Médicale, 2004, 5, 24-26.	0.1	3
21	Développement de la qualité de la formation médicale Présentation d'une initiative internationale conduite sous les auspices de la Fédération mondiale pour l'Éducation médicale (World Federation) TjETQq1 1 0.78431		
22	Automated quantification and analysis of mandibular asymmetry. , 2010, , .		2