

# Christoph Zenzmaier

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

1,324  
citations

279701

23  
h-index

345118

36  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2446  
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS Signaling by NOX4 Drives Fibroblast-to-Myofibroblast Differentiation in the Diseased Prostatic Stroma. <i>Molecular Endocrinology</i> , 2011, 25, 503-515.	3.7	140
2	GRP-78 secreted by tumor cells blocks the antiangiogenic activity of bortezomib. <i>Blood</i> , 2009, 114, 3960-3967.	0.6	121
3	A Specific Structural Requirement for Ergosterol in Long-chain Fatty Acid Synthesis Mutants Important for Maintaining Raft Domains in Yeast. <i>Molecular Biology of the Cell</i> , 2002, 13, 4414-4428.	0.9	112
4	Stimulation of the soluble guanylate cyclase (sGC) inhibits fibrosis by blocking non-canonical TGF $\beta$ signalling. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1408-1416.	0.5	92
5	Identification of evolutionarily conserved genetic regulators of cellular aging. <i>Aging Cell</i> , 2010, 9, 1084-1097.	3.0	57
6	Therapeutic Targeting of Redox Signaling in Myofibroblast Differentiation and Age-Related Fibrotic Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-15.	1.9	53
7	Dysregulation of Dkk $\beta$ expression in benign and malignant prostatic tissue. <i>Prostate</i> , 2008, 68, 540-547.	1.2	51
8	Redox Signaling as a Therapeutic Target to Inhibit Myofibroblast Activation in Degenerative Fibrotic Disease. <i>BioMed Research International</i> , 2014, 2014, 1-14.	0.9	46
9	Attenuated Proliferation and Trans-Differentiation of Prostatic Stromal Cells Indicate Suitability of Phosphodiesterase Type 5 Inhibitors for Prevention and Treatment of Benign Prostatic Hyperplasia. <i>Endocrinology</i> , 2010, 151, 3975-3984.	1.4	44
10	Dkk $\beta$ is elevated in CSF and plasma of Alzheimer's disease patients. <i>Journal of Neurochemistry</i> , 2009, 110, 653-661.	2.1	42
11	Proteomic profiling of human stem cells derived from umbilical cord blood. <i>Biochemical and Biophysical Research Communications</i> , 2005, 328, 968-972.	1.0	39
12	Expression of a recombinant full-length LRP1B receptor in human non-small cell lung cancer cells confirms the postulated growth-suppressing function of this large LDL receptor family member. <i>Oncotarget</i> , 2016, 7, 68721-68733.	0.8	35
13	Alternative pig liver esterase (APLE) – Cloning, identification and functional expression in <i>Pichia pastoris</i> of a versatile new biocatalyst. <i>Journal of Biotechnology</i> , 2008, 133, 301-310.	1.9	33
14	Stromal Insulin-Like Growth Factor Binding Protein 3 (IGFBP3) Is Elevated in the Diseased Human Prostate and Promotes ex Vivo Fibroblast-to-Myofibroblast Differentiation. <i>Endocrinology</i> , 2013, 154, 2586-2599.	1.4	29
15	The Potential of sGC Modulators for the Treatment of Age-Related Fibrosis: A Mini-Review. <i>Gerontology</i> , 2017, 63, 216-227.	1.4	29
16	Phosphodiesterase Type 5 Inhibition Reverts Prostate Fibroblast-to-Myofibroblast Trans-Differentiation. <i>Endocrinology</i> , 2012, 153, 5546-5555.	1.4	28
17	Experiences of Austrian mothers with mobility or sensory impairments during pregnancy, childbirth and the puerperium: a qualitative study. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 201.	0.9	28
18	Aging of the prostate epithelial stem/progenitor cell. <i>Experimental Gerontology</i> , 2008, 43, 981-985.	1.2	27

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19	Dickkopf-related protein 3 promotes pathogenic stromal remodeling in benign prostatic hyperplasia and prostate cancer. <i>Prostate</i> , 2013, 73, 1441-1452.	1.2	26
20	Dickkopf-3 regulates prostate epithelial cell acinar morphogenesis and prostate cancer cell invasion by limiting TGF- $\beta$ 2-dependent activation of matrix metalloproteases. <i>Carcinogenesis</i> , 2016, 37, 18-29.	1.3	26
21	Preliminary 2-D chromatographic investigation of the human stem cell proteome. <i>Biochemical and Biophysical Research Communications</i> , 2003, 310, 483-490.	1.0	25
22	Distraction-focused interventions on examination stress in nursing students: Effects on psychological stress and biomarker levels. A randomized controlled trial. <i>International Journal of Nursing Practice</i> , 2020, 26, e12788.	0.8	25
23	PAGE4 Positivity Is Associated with Attenuated AR Signaling and Predicts Patient Survival in Hormone-Naive Prostate Cancer. <i>American Journal of Pathology</i> , 2012, 181, 1443-1454.	1.9	24
24	Activators and stimulators of soluble guanylate cyclase counteract myofibroblast differentiation of prostatic and dermal stromal cells. <i>Experimental Cell Research</i> , 2015, 338, 162-169.	1.2	24
25	Increase of Dkk-3 blood plasma levels in the elderly. <i>Experimental Gerontology</i> , 2008, 43, 867-870.	1.2	21
26	Maternal and neonatal outcomes after induction of labor: a population-based study. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 1175-1183.	0.8	20
27	Women's satisfaction with care at the birthplace in Austria: Evaluation of the Babies Born Better survey national dataset. <i>Midwifery</i> , 2018, 59, 130-140.	1.0	19
28	Elevated levels of Dickkopf-related protein 3 in seminal plasma of prostate cancer patients. <i>Journal of Translational Medicine</i> , 2011, 9, 193.	1.8	14
29	Dickkopf-3 maintains the PANC-1 human pancreatic tumor cells in a dedifferentiated state. <i>International Journal of Oncology</i> , 2011, 40, 40-6.	1.4	13
30	Seminal plasma enhances and accelerates progesterone-induced decidualisation of human endometrial stromal cells. <i>Reproduction, Fertility and Development</i> , 2012, 24, 517.	0.1	12
31	Health professionals' views on maternity care for women with physical disabilities: a qualitative study. <i>BMC Health Services Research</i> , 2019, 19, 551.	0.9	11
32	Decreased levels of genuine large free hCG alpha in men presenting with abnormal semen analysis. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 114.	1.4	9
33	Differential gene expression in <i>Aspergillus fumigatus</i> induced by human platelets in vitro. <i>International Journal of Medical Microbiology</i> , 2015, 305, 327-338.	1.5	9
34	Midwives' perception of patient safety culture: A qualitative study. <i>Midwifery</i> , 2019, 71, 33-41.	1.0	9
35	Non-Gonadotropin-Releasing Hormone-Mediated Transcription and Secretion of Large Human Glycoprotein Hormone $\beta$ -Subunit in Human Embryonic Kidney-293 Cells. <i>Endocrinology</i> , 2008, 149, 1144-1154.	1.4	8
36	<i>In vitro</i> coagulation triggers anti- <i>Aspergillus fumigatus</i> neutrophil response. <i>Future Microbiology</i> , 2018, 13, 659-669.	1.0	8

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37	Lessons from the Stem Cell Proteome. <i>Current Stem Cell Research and Therapy</i> , 2006, 1, 395-409.	0.6	5
38	Cesarean delivery after non-medically indicated induction of labor: A population-based study using different definitions of expectant management. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 220-228.	1.3	3
39	Women's experiences and perceptions of induction of labour: Results from a German online-survey. <i>European Journal of Midwifery</i> , 2017, 1, .	0.5	2
40	Versorgung von Frauen mit Behinderungen in der Geburtshilfe. <i>Public Health Forum</i> , 2021, 29, 151-153.	0.1	0
41	Response of salivary biomarkers to an empathy triggering film sequence—a pilot study. <i>Scientific Reports</i> , 2021, 11, 15794.	1.6	0