

JÃrgeren Isgaard

List of Publications by Year in descending order

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37
papers

1,452
citations

566801

15
h-index

344852

36
g-index

39
all docs

39
docs citations

39
times ranked

1947
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspects of Growth Hormone and Insulin-Like Growth Factor-I Related to Neuroprotection, Regeneration, and Functional Plasticity in the Adult Brain. <i>Scientific World Journal</i> , The, 2006, 6, 53-80.	0.8	318
2	Pulsatile Intravenous Growth Hormone (GH) Infusion to Hypophysectomized Rats Increases Insulin-Like Growth Factor I Messenger Ribonucleic Acid in Skeletal Tissues More Effectively than Continuous GH Infusion*. <i>Endocrinology</i> , 1988, 123, 2605-2610.	1.4	264
3	GH and the cardiovascular system: an update on a topic at heart. <i>Endocrine</i> , 2015, 48, 25-35.	1.1	111
4	Low Circulating Acute Brain-Derived Neurotrophic Factor Levels Are Associated With Poor Long-Term Functional Outcome After Ischemic Stroke. <i>Stroke</i> , 2016, 47, 1943-1945.	1.0	98
5	Possible Protective Role of Growth Hormone in Hypoxia-Ischemia in Neonatal Rats. <i>Pediatric Research</i> , 1999, 45, 318-323.	1.1	84
6	Serum IGF-I Levels Correlate to Improvement of Functional Outcome after Ischemic Stroke. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1055-E1064.	1.8	77
7	Growth Hormone Deficiency Is Associated with Worse Cardiac Function, Physical Performance, and Outcome in Chronic Heart Failure: Insights from the T.O.S.C.A. GHD Study. <i>PLoS ONE</i> , 2017, 12, e0170058.	1.1	59
8	Chronic stress exacerbates neuronal loss associated with secondary neurodegeneration and suppresses microglial-like cells following focal motor cortex ischemia in the mouse. <i>Brain, Behavior, and Immunity</i> , 2015, 48, 57-67.	2.0	51
9	Growth Hormone Improves Cognitive Function After Experimental Stroke. <i>Stroke</i> , 2018, 49, 1257-1266.	1.0	44
10	Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2016, 225, 1-3.	0.8	42
11	Increased Cerebrospinal Fluid Level of Insulin-like Growth Factor-II in Male Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 637-646.	1.2	40
12	Ghrelin in cardiovascular disease and atherogenesis. <i>Molecular and Cellular Endocrinology</i> , 2011, 340, 59-64.	1.6	35
13	IGF-1 predicts survival in chronic heart failure. Insights from the T.O.S.C.A. (Trattamento Ormonale) Tj ETQq1 1 0.784314 rgBT ₁ /Overlo	0.8	28
14	Growth Hormone Promotes Motor Function after Experimental Stroke and Enhances Recovery-Promoting Mechanisms within the Peri-Infarct Area. <i>International Journal of Molecular Sciences</i> , 2020, 21, 606.	1.8	24
15	Homeostasis model assessment of insulin resistance and outcome of ischemic stroke in non-diabetic patients - a prospective observational study. <i>BMC Neurology</i> , 2019, 19, 177.	0.8	16
16	Growth Hormone Treatment Promotes Remote Hippocampal Plasticity after Experimental Cortical Stroke. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4563.	1.8	15
17	Altered levels of circulating insulin-like growth factor I (IGF-I) following ischemic stroke are associated with outcome - a prospective observational study. <i>BMC Neurology</i> , 2018, 18, 106.	0.8	14
18	Growth Hormone Deficiency Is Frequent After Recent Stroke. <i>Frontiers in Neurology</i> , 2018, 9, 713.	1.1	12

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19	Different modes of GH administration influence gene expression in the male rat brain. <i>Journal of Endocrinology</i> , 2014, 222, 181-190.	1.2	11
20	Growth Hormone and Neuronal Hemoglobin in the Brain – Roles in Neuroprotection and Neurodegenerative Diseases. <i>Frontiers in Endocrinology</i> , 2020, 11, 606089.	1.5	10
21	Myocardial expression of somatotrophic axis, adrenergic signalling, and calcium handling genes in heart failure with preserved ejection fraction and heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 1681-1686.	1.4	10
22	Serum erythropoietin and outcome after ischaemic stroke: a prospective study. <i>BMJ Open</i> , 2016, 6, e009827.	0.8	9
23	Growth hormone alone or combined with metoprolol preserves cardiac function after myocardial infarction in rats. <i>European Journal of Heart Failure</i> , 2001, 3, 651-660.	2.9	8
24	Circulating levels of vascular endothelial growth factor and post-stroke long-term functional outcome. <i>Acta Neurologica Scandinavica</i> , 2020, 141, 405-414.	1.0	8
25	Mode of GH administration and gene expression in the female rat brain. <i>Journal of Endocrinology</i> , 2017, 233, 187-196.	1.2	7
26	Ghrelin and the Cardiovascular System. <i>Endocrine Development</i> , 2013, 25, 83-90.	1.3	6
27	Association Between Levels of Serum Insulin-like Growth Factor I and Functional Recovery, Mortality, and Recurrent Stroke at a 7-year Follow-up. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2020, 128, 303-310.	0.6	6
28	Metabolic Effects of Cortisone Acetate vs Hydrocortisone in Patients With Secondary Adrenal Insufficiency. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa160.	0.1	6
29	Growth hormone and the heart in growth hormone deficiency – what have we learned so far?. <i>Endocrine</i> , 2017, 55, 331-332.	1.1	4
30	Effects of peripheral administration of GH and IGF-I on gene expression in the hippocampus of hypophysectomised rats. <i>Neuroendocrinology Letters</i> , 2019, 39, 525-531.	0.2	4
31	Clinical Potential of Growth Hormone in the Treatment of Congestive Heart Failure. <i>BioDrugs</i> , 1999, 12, 245-250.	2.2	3
32	Cardiovascular risk factors in growth hormone deficiency: is vitamin D a new kid on the block?. <i>Endocrine</i> , 2016, 52, 3-4.	1.1	2
33	Relationship between Levels of Pre-Stroke Physical Activity and Post-Stroke Serum Insulin-Like Growth Factor I. <i>Biomedicines</i> , 2020, 8, 52.	1.4	2
34	Growth Hormone Increases BDNF and mTOR Expression in Specific Brain Regions after Photothrombotic Stroke in Mice. <i>Neural Plasticity</i> , 2022, 2022, 1-13.	1.0	2
35	Effect of growth hormone treatment on circulating levels of NT-proBNP in patients with ischemic heart failure. <i>Growth Hormone and IGF Research</i> , 2020, 55, 101359.	0.5	1
36	Insulin-Like Growth Factor-II and Ischemic Stroke – A Prospective Observational Study. <i>Life</i> , 2021, 11, 499.	1.1	1

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37	Circulating granulocyte colony-stimulating factor and functional outcome after ischemic stroke: an observational study. <i>Neurological Research</i> , 2021, 43, 1013-1022.	0.6	0