Bengt Gerdin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1610003/publications.pdf

Version: 2024-02-01

109137 149479 3,669 132 35 56 citations h-index g-index papers 136 136 136 3415 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	SCID II interviews and the SCID Screen questionnaire as diagnostic tools for personality disorders in DSMâ€IIIâ€R. Acta Psychiatrica Scandinavica, 1994, 90, 120-123.	2.2	213
2	Platelet-Derived Growth Factor \hat{l}^2 Receptor Activation Is Essential for Fibroblast and Pericyte Recruitment during Cutaneous Wound Healing. American Journal of Pathology, 2006, 169, 2254-2265.	1.9	168
3	Regeneration of human auditory nerve. In vitro/in video demonstration of neural progenitor cells in adult human and guinea pig spiral ganglion. Hearing Research, 2005, 203, 180-191.	0.9	154
4	Nonoperative Compared with Operative Treatment of Acute Scaphoid Fractures. Journal of Bone and Joint Surgery - Series A, 2008, 90, 1176-1185.	1.4	140
5	Major Depression and Posttraumatic Stress Disorder Symptoms Following Severe Burn Injury in Relation to Lifetime Psychiatric Morbidity. Journal of Trauma, 2008, 64, 1349-1356.	2.3	119
6	Sodium hyaluronate as an adjunct in adhesion prevention after flexor tendon surgery in rabbits. Journal of Hand Surgery, 1992, 17, 935-941.	0.7	100
7	Regional rectal perfusion: a new in vivo approach to study rectal drug absorption in man. Pharmaceutical Research, 1995, 12, 426-432.	1.7	97
8	Effect of fibrin degradation products on microvascular permeability. Thrombosis Research, 1978, 13, 995-1006.	0.8	96
9	Prognostic predictors in colorectal cancer. Diseases of the Colon and Rectum, 1994, 37, 1219-1227.	0.7	96
10	Pafâ€acether (plateletâ€activating factor) increases microvascular permeability and affects endotheliumâ€granulocyte interaction in microvascular beds. Acta Physiologica Scandinavica, 1983, 119, 305-308.	2.3	85
11	A double-blind multicenter trial comparing sertraline and citalopram in patients with major depression treated in general practice. International Clinical Psychopharmacology, 1997, 12, 323-332.	0.9	77
12	Health status in Swedish burn patients. Burns, 2002, 28, 639-645.	1.1	77
13	Eosinophil activation in ulcerative colitis: studies on mucosal release and localization of eosinophil granule constituents. Digestive Diseases and Sciences, 1998, 43, 1061-1070.	1.1	76
14	Hyaluronan content in the kidney in different states of body hydration. Kidney International, 2000, 58, 2061-2068.	2.6	74
15	Pruritus, Personality Traits and Coping in Long-term Follow-up of Burn-injured Patients. Acta Dermato-Venereologica, 2004, 84, 375-380.	0.6	74
16	Validation of a Swedish version of the Impact of Event Scale-Revised (IES-R) in patients with burns. Journal of Anxiety Disorders, 2010, 24, 618-622.	1.5	67
17	Work status and burn specific health after work-related burn injury. Burns, 2004, 30, 839-842.	1.1	65
18	Changes in personality traits during treatment with sertraline or Citalopram. British Journal of Psychiatry, 1999, 174, 444-448.	1.7	62

#	Article	IF	Citations
19	Effects of homodimeric isoforms of platelet-derived growth factor (PDGF-AA and PDGF-BB) on wound healing in rat. Journal of Surgical Research, 1992, 53, 596-601.	0.8	61
20	Effect on Sexual Function of Long-Term Treatment With Selective Serotonin Reuptake Inhibitors in Depressed Patients Treated in Primary Care. Journal of Clinical Psychopharmacology, 2001, 21, 154-160.	0.7	59
21	Coping strategies, injury characteristics and long-term outcome after burn injury. Injury, 2005, 36, 511-518.	0.7	59
22	Spinal cord blood flow measured by 14C-iodoantipyrine autoradiography during and after graded spinal cord compression in rats. World Neurosurgery, 1989, 31, 350-360.	1.3	55
23	Comparison of direct and indirect costs of internal fixation and cast treatment in acute scaphoid fractures: A randomized trial involving 52 patients. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 78, 672-679.	1.2	52
24	Structure-activity relationships of vasoactive peptides derived from fibrin or fibrinogen degraded by plasmin. Biochimica Et Biophysica Acta (BBA) - Protein Structure, 1980, 621, 169-178.	1.7	47
25	Personality disorder comorbidity with major depression and response to treatment with sertraline or citalopram. International Clinical Psychopharmacology, 1998, 13, 205-212.	0.9	47
26	Effect of low molecular weight fibrin degradation products on endothelial cells in culture. Thrombosis Research, 1981, 22, 33-39.	0.8	44
27	Small-bowel transplantation in the rat with a nonsuture cuff technique. Transplant International, 1988, 1, 135-139.	0.8	42
28	Analysis of Gene Expression in Fibroblasts in Response to Keratinocyte-Derived Factors In Vitro: Potential Implications for the Wound Healing Process11Table 1, Table 2 and Table 5 can be found online at http://www.blackwellpublishing.com/products/journals/suppmat/jid/jid22112/jid22112sm.htm. Journal of Investigative Dermatology, 2004, 122, 216-221.	0.3	42
29	Excess cause-specific mortality in in-patient-treated individuals with personality disorder: 25-year nationwide population-based study. British Journal of Psychiatry, 2015, 207, 339-345.	1.7	40
30	Personality disorders in DSMâ€Nlâ€R as categorical or dimensional. Acta Psychiatrica Scandinavica, 1993, 88, 183-187.	2.2	39
31	Injury-related fear-avoidance, neuroticism and burn-specific health. Burns, 2006, 32, 408-415.	1.1	39
32	Prevalence and Prediction of Prolonged Pruritus After Severe Burns. Journal of Burn Care and Research, 2015, 36, 405-413.	0.2	39
33	Development of the coping with burns questionnaire. Personality and Individual Differences, 2001, 30, 1059-1072.	1.6	38
34	CCN2 promotes keratinocyte adhesion and migration via integrin $\hat{l}\pm5\hat{l}^21$. Experimental Cell Research, 2013, 319, 2938-2946.	1.2	38
35	Keratinocytes Inhibit Expression of Connective Tissue Growth Factor in Fibroblasts In Vitro by an Interleukin-1α-Dependent Mechanism. Journal of Investigative Dermatology, 2002, 119, 449-455.	0.3	37
36	Health-related quality of life (EQ-5D) early after injury predicts long-term pain after burn. Burns, 2016, 42, 1781-1788.	1.1	33

#	Article	IF	CITATIONS
37	Fear-avoidance in Recovered Burn Patients: Association with Psychological and Somatic Symptoms. Journal of Health Psychology, 2005, 10, 491-502.	1.3	32
38	Long term health-related quality of life after burns is strongly dependent on pre-existing disease and psychosocial issues and less due to the burn itself. Burns, 2013, 39, 229-235.	1.1	31
39	A pharmacokinetic model of intravenously administered hyaluronan in sheep. Pharmaceutical Research, 1989, 06, 677-682.	1.7	30
40	Recruitment of Type I Collagen Producing Cells from the Microvasculaturein Vitro. Experimental Cell Research, 1996, 229, 336-349.	1.2	30
41	Cognitive distortions in recovered burn patients: the emotional Stroop task and autobiographical memory test. Burns, 2002, 28, 465-471.	1.1	30
42	Anorexia nervosa in males: excess mortality and psychiatric co-morbidity in 609 Swedish in-patients. Psychological Medicine, 2017, 47, 1489-1499.	2.7	29
43	Epidermal growth factor (EGF) prevents methylprednisolone-induced inhibition of wound healing. Journal of Surgical Research, 1989, 47, 354-359.	0.8	28
44	Psychometric Properties of the Impact of Event Scale-Revised in Patients One Year After Burn Injury. Journal of Burn Care and Research, 2010, 31, 310-318.	0.2	28
45	Suicide risk and suicide method in patients with personality disorders. Journal of Psychiatric Research, 2016, 83, 29-36.	1.5	28
46	Use of healthcare a long time after severe burn injury; relation to perceived health and personality characteristics. Disability and Rehabilitation, 2005, 27, 863-870.	0.9	27
47	A Prospective Longitudinal Study of Posttraumatic Stress Disorder Symptom Trajectories After Burn Injury. Journal of Trauma, 2011, 71, 1808-1815.	2.3	24
48	Striatal phosphodiesterase 10A and medial prefrontal cortical thickness in patients with schizophrenia: a PET and MRI study. Translational Psychiatry, 2017, 7, e1050-e1050.	2.4	24
49	The inflammatory reaction in an experimental model of open wounds in the rat. The effect of arachidonic acid metabolites. European Journal of Pharmacology, 1984, 97, 229-238.	1.7	23
50	Mucosal secretion and expression of basic fibroblast growth factor in patients with collagenous colitis. American Journal of Gastroenterology, 2003, 98, 2011-2017.	0.2	22
51	Psychiatric morbidity predicts perceived burn-specific health 1 year after a burn. General Hospital Psychiatry, 2012, 34, 146-152.	1.2	22
52	Efficacy of the 21-aminosteroid U74006F in improving neurological recovery after spinal cord injury in rats. Neurological Research, 1992, 14, 49-52.	0.6	21
53	Elimination of exogenously injected sodium-hyaluronate from rabbit flexor tendon sheaths. Journal of Orthopaedic Research, 1991, 9, 792-797.	1.2	20
54	The Influence of Early Postoperative Intraperitoneal Chemotherapy on Human Wound Healing. Journal of Surgical Research, 1994, 57, 394-400.	0.8	20

#	Article	IF	CITATIONS
55	Hyaluronidase ameliorates rejection-induced edema. Transplant International, 1999, 12, 235-243.	0.8	20
56	Dilution of blood in fresh water drowning. Post-mortem determination of osmolarity and electrolytes in blood, cerebrospinal fluid and vitreous humor. Forensic Science, 1976, 8, 229-234.	0.2	19
57	Enhanced Intestinal Synthesis of Interleukin-6 Is Related to the Disease Severity and Activity in Ulcerative Colitis. Digestion, 1994, 55, 44-49.	1.2	18
58	Structure and locomotion of adult in vitro regenerated spiral ganglion growth cones $\hat{a}\in$ A study using video microscopy and SEM. Hearing Research, 2006, 215, 97-107.	0.9	18
59	Association Between Cleft Size and Crossbite in Children With Cleft Palate and Unilateral Cleft Lip and Palate. Cleft Palate-Craniofacial Journal, 2010, 47, 175-181.	0.5	18
60	Excess cause-specific mortality in out-patients with personality disorder. BJPsych Open, 2015, 1, 54-55.	0.3	18
61	Non-compliance with pharmacotherapy of depression is associated with a sensation seeking personality. International Clinical Psychopharmacology, 2000, 15, 273-278.	0.9	17
62	Integrin $\hat{l}\pm$ (sub>11 is involved in the differentiation into myofibroblasts in adult reactive tissues <i>in vivo</i> . Journal of Cellular and Molecular Medicine, 2009, 13, 3449-3462.	1.6	17
63	CCN2 is transiently expressed by keratinocytes during re-epithelialization and regulates keratinocyte migration inÂvitro by the ras-MEK-ERK signaling pathway. Journal of Surgical Research, 2013, 185, e109-e119.	0.8	16
64	Prediction of patient satisfaction with care one year after burn. Burns, 2009, 35, 194-200.	1.1	15
65	Cognition and autonomic function in schizophrenia: Inferior cognitive test performance in electrodermal and niacin skin flush non-responders. European Psychiatry, 2015, 30, 8-13.	0.1	15
66	Social competence and behaviour problems in burned children. Burns, 2003, 29, 25-30.	1.1	14
67	Structure-activity studies on synthetic analogs to vasoactive peptides derived from human fibrinogen. Biochimica Et Biophysica Acta - General Subjects, 1980, 632, 87-94.	1.1	13
68	Determination of biomechanical characteristics of restrictive adhesions and of functional impairment after flexor tendon surgery: A methodological study of rabbits. Journal of Biomechanics, 1991, 24, 935-942.	0.9	13
69	Activation markers of connective tissue in Dupuytren's contracture: relation to postoperative outcome. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 2003, 37, 283-292.	0.6	13
70	A cohort study linked increased mortality in patients treated surgically for Dupuytren's contracture. Journal of Clinical Epidemiology, 2005, 58, 68-74.	2.4	13
71	The Presence of Nightmares as a Screening Tool for Symptoms of Posttraumatic Stress Disorder in Burn Survivors. Journal of Burn Care and Research, 2006, 27, 727-733.	0.2	13
72	Prediction of psychological symptoms in family members of patients with burns 1â€∫year after injury. Journal of Advanced Nursing, 2013, 69, 384-393.	1,5	13

#	Article	IF	CITATIONS
73	Pulmonary Insufficiency in the Rat after Intravascular Coagulation and Inhibition of Fibrinolysis. European Surgical Research, 1981, 13, 402-413.	0.6	12
74	Hyaluronic Acid in Flexor Tendon Sheath Fluid After Sheath Reconstructions in Rabbits: A Comparison between Tendon Sheath Transplantation and Conventional Two Stage Procedures. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1991, 25, 103-107.	0.6	12
75	Hand injury from powered wood splitters. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 2008, 42, 246-252.	0.6	12
76	Health-Related Quality of Life in Family Members of Patients With Burns. Journal of Burn Care and Research, 2014, 35, 243-250.	0.2	12
77	The Burn Specific Health Scale-Brief. Journal of Trauma and Acute Care Surgery, 2013, 74, 1321-1326.	1.1	11
78	Permeability-increasing ability of PAF-acether in rat skin. Inflammation, 1985, 9, 107-112.	1.7	10
79	Hyaluronan in the Human Neonatal Lung: Association with Gestational Age and Other Perinatal Factors. Neonatology, 2003, 84, 194-201.	0.9	10
80	Natriuretic peptide type B in burn intensive care. Journal of Trauma and Acute Care Surgery, 2013, 74, 855-861.	1.1	10
81	Cdc42 and <scp>p190RhoGAP</scp> activation by <scp>CCN2</scp> regulates cell spreading and polarity and induces actin disassembly in migrating keratinocytes. International Wound Journal, 2016, 13, 372-381.	1.3	10
82	Validity of the personality disorder diagnosis in the Swedish National Patient Register. Acta Psychiatrica Scandinavica, 2020, 141, 432-438.	2.2	10
83	Use of 125I-labeled human serum albumin for quantitation of microvascular permeability in rat skin: Reevaluation of an old method for studies on substances with an enhancing effect on microvascular permeability. Journal of Pharmacological Methods, 1981, 6, 167-175.	0.7	9
84	Patient-rating of long term results of silicone implant arthroplasty of the scaphoid. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 2002, 36, 39-45.	0.6	9
85	Plasma chromogranin A after severe burn trauma. Neuropeptides, 2013, 47, 207-212.	0.9	9
86	Protection against the Impairment of Renal Function after Intravascular Coagulation in the Rat Kidney by Increased Ingestion of Sodium Chloride. Nephron, 1975, 14, 433-441.	0.6	8
87	A case of disguised suicide. Forensic Science International, 1980, 16, 29-34.	1.3	8
88	Immunohistochemical Identification of Receptors for Epidermal Growth Factor in Tumor Endothelium May Be Affected by Cross-Reactivity to Blood Group A Antigen. American Journal of Clinical Pathology, 1993, 99, 28-31.	0.4	8
89	Impact of personality disorders on health-related quality of life one year after burn injury. Disability and Rehabilitation, 2015, 37, 534-540.	0.9	8
90	The Role of Histamine and Serotonin in the Inflammatory Reaction in an Experimental Model of Open Wounds in the Rat. Scandinavian Journal of Plastic and Reconstructive Surgery, 1984, 18, 175-180.	0.3	6

#	Article	IF	CITATIONS
91	An Alternative Placement of Implantable Central Venous Access Systems. Journal of Parenteral and Enteral Nutrition, 1989, 13, 666-667.	1.3	6
92	Effects of Prostaglandin E2(PGE2) and Drugs Affecting PGE2Degradation on Acute Rejection of Rat Cardiac Allografts. Scandinavian Journal of Thoracic and Cardiovascular Surgery, 1992, 26, 33-37.	0.2	6
93	Peptides cleaved from fibrinogen by plasmin enhance the progression of L-1 sarcoma in BALB/c mice. European Journal of Cancer & Clinical Oncology, 1981, 17, 889-892.	0.9	5
94	Effect of pulmonary blood flow on the elimination of fibrin from the lungs. Forensic Science, 1976, 7, 86.	0.2	4
95	Assessment of lung water content by roentgen videodensitometry. Critical Care Medicine, 1984, 12, 457-460.	0.4	4
96	Spontaneous Scrotal Emphysema—a Cause of Scrotal Swelling. Scandinavian Journal of Urology and Nephrology, 1985, 19, 77-79.	1.4	4
97	Studies on the role of thromboxane in thrombin-induced pulmonary insufficiency in the rat. Thrombosis Research, 1986, 42, 165-175.	0.8	4
98	The enhancing effect of cyclosporine A and sulfasalazine on the prevention of rejection in rat cardiac allografts. Transplant International, 1988, 1, 113-115.	0.8	4
99	An in vivo method for studies of traumatic vasospasm. Microsurgery, 1990, 11, 197-203.	0.6	4
100	Nervous influence on traumatic vasospasm in the rabbit ear artery. Microsurgery, 1991, 12, 89-95.	0.6	4
101	Enhancement of the effect of low-dose cyclosporin A by sulphasalazine in prevention of cardiac allograft rejection in the rat. Transplant International, 1992, 5, 155-158.	0.8	4
102	Stimulation of wound healing by the immunomodulator LS-2616 (Linomide). World Journal of Surgery, 1994, 18, 818-820.	0.8	4
103	Reduced Mucosal Perianastomotic Capillary Density in Rat Small Intestine with Chronic Radiation Damage. Radiation Research, 1998, 150, 542.	0.7	4
104	Nonexpandable Mesh Grafts Combine the Advantages of Mesh Grafts and Sheet Grafts. Dermatologic Surgery, 2007, 33, 831-834.	0.4	4
105	Effect of Bleeding and Hypervolaemic Haemodilution on Traumatic Vasospasm in Rabbits. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1990, 24, 107-111.	0.6	3
106	Luminal Release of Hyaluronan (Hyaluronic Acid) in Intestinal Ischemia in the Rat. Digestion, 1993, 54, 168-172.	1.2	3
107	Elevated total plasma-adiponectin is stable over time in young women with bulimia nervosa. European Psychiatry, 2017, 41, 30-36.	0.1	3
108	The Effect of Staphylococcus aureus Bacteria and its Products on Wound Healing. , 1990, , 25-34.		3

#	Article	IF	Citations
109	Trajectories of labour market marginalisation among young adults with newly diagnosed attention-deficit/hyperactivity disorder (ADHD). Epidemiology and Psychiatric Sciences, 2021, 30, e67.	1.8	3
110	The Role of Polymorphonuclear Leukocytes in Postischemic Delayed Hypoperfusion., 1986,, 74-78.		2
111	Angiotensin Converting Enzyme Dependent and Non-dependent Effects of a Fibrinogen-derived Pentapeptide on Microvascular Permeability in Rat Skin. Upsala Journal of Medical Sciences, 1983, 88, 95-101.	0.4	2
112	The Influence of Body Temperature on Traumatic Vasospasm. Upsala Journal of Medical Sciences, 1990, 95, 63-74.	0.4	2
113	Vasomotion in the Totally Denervated Transplanted Rabbit Ear Chamber. Microvascular Research, 1993, 46, 103-105.	1.1	2
114	Interleukin-1-mediated effects of normal oral keratinocytes and head and neck squamous carcinoma cells on extracellular matrix related gene expression in fibroblasts. Oral Oncology, 2012, 48, 1236-1241.	0.8	2
115	Childbearing and mortality among women with personality disorders: nationwide registered-based cohort study. BJPsych Open, 2020, 6, e95.	0.3	2
116	Effect of α-receptor blockade on the elimination of fibrin from the lungs. Forensic Science, 1975, 6, 261.	0.2	1
117	The delayed microembolism syndrome: A review of 84 deaths. Forensic Science, 1976, 7, 79-80.	0.2	1
118	The enhancing effect of cyclosporine A and sulfasalazine on the prevention of rejection in rat cardiac allografts. Transplant International, 1988, 1, 113-115.	0.8	1
119	Investigations of osmolarity and electrolyte content in the diagnosis of drowning. Forensic Science, 1975, 6, 258-259.	0.2	0
120	Effect of Methysergide Pretreatment on Thrombin-induced Pulmonary Oedema in the Rat. Upsala Journal of Medical Sciences, 1984, 89, 221-226.	0.4	0
121	Suppression of Cell-mediated Immune Reactivity by Peptides Cleaved from Human Fibrinogen. Upsala Journal of Medical Sciences, 1985, 90, 279-291.	0.4	0
122	Augmenting Effects of Cerebral Ischaemia on the Systemic Response to Haemorrhagic Hypotension in the Rat., 1986,, 220-223.		0
123	Small-bowel transplantation in the rat with a nonsuture cuff technique: Technical and immunological considerations. Transplant International, 1988, 1, 135-139.	0.8	0
124	Dependence of Traumatic Vasospasm on Blood Flow in the Central Artery of the Ear in Rabbits. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1992, 26, 247-252.	0.6	0
125	INTESTINAL MUCOSAL INJURY DURING PORCINE FECAL PERITONITIS Shock, 1994, 2, 32.	1.0	0
126	P02.228 Sexual dysfunction burden in a 24-week study of SSRIS in depressed patients. European Psychiatry, 2000, 15, 383s-383s.	0.1	0

#	Article	IF	CITATIONS
127	P02.348 Psychopathology in patients with treated Wilson's disease. European Psychiatry, 2000, 15, 416s-416s.	0.1	0
128	Connective tissue growth factor is expressed by hyperproliferative keratinocytes during reepithelialization of full thickness wounds. Journal of the American College of Surgeons, 2011, 213, S90.	0.2	0
129	Connective tissue growth factor enhances keratinocyte adhesion to fibronectin and promotes migration through integrin alpha5/beta1. Journal of the American College of Surgeons, 2012, 215, S81-S82.	0.2	0
130	Regulation of connective tissue growth factor 2 expression in human keratinocytes by transforming growth factor-beta1 induced SMAD and MAPK signaling. Journal of the American College of Surgeons, 2013, 217, S93-S94.	0.2	0
131	Professor Gösta Arturson (1927–2013). Burns, 2013, 39, 1654-1655.	1.1	0
132	PREVENTION AND TREATMENT OF REJECTION-INDUCED EDEMA. Transplantation, 1999, 67, S77.	0.5	0