

# Gregor Wolbring

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

2,015  
citations

331642

21  
h-index

302107

39  
g-index

128  
all docs

128  
docs citations

128  
times ranked

1630  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coverage of Disabled People in Environmental-Education-Focused Academic Literature. Sustainability, 2022, 14, 1211.	3.2	7
2	Undergraduate Disabled Students as Knowledge Producers Including Researchers: Perspectives of Disabled Students. Education Sciences, 2022, 12, 77.	2.6	9
3	Influencing discussions and use of neuroadvancements as professionals and citizens: Perspectives of Canadian speech-language pathologists and audiologists. Work, 2022, 71, 565-584.	1.1	1
4	Auditing the “Social” of Quantum Technologies: A Scoping Review. Societies, 2022, 12, 41.	1.5	15
5	Kinesiology, Physical Activity, Physical Education, and Sports through an Equity/Equality, Diversity, and Inclusion (EDI) Lens: A Scoping Review. Sports, 2022, 10, 55.	1.7	2
6	Role Expectations for Nurses and Neuroscientific and Neurotechnological Advancements: A Qualitative Study on the Perceptions of Nurses on Their Roles and Lifelong Learning. SAGE Open, 2022, 12, 215824402210995.	1.7	1
7	Coverage of ethics within the artificial intelligence and machine learning academic literature: The case of disabled people. Assistive Technology, 2021, 33, 129-135.	2.0	21
8	Equity/Equality, Diversity, and Inclusion (EDI) in Universities: The Case of Disabled People. Societies, 2021, 11, 49.	1.5	57
9	Social Role Narrative of Disabled Artists and Both Their Work in General and in Relation to Science and Technology. Societies, 2021, 11, 102.	1.5	1
10	Children and Youth Environmental Action: The Case of Children and Youth with Disabilities. Sustainability, 2021, 13, 9950.	3.2	11
11	Impact of robotics and human enhancement on occupation: what does it mean for rehabilitation?. Disability and Rehabilitation, 2020, 42, 1518-1528.	1.8	10
12	From rehabilitation to ultrabilitation: moving forward. Disability and Rehabilitation, 2020, 42, 1487-1489.	1.8	7
13	What It Takes to Be a Pioneer: Ability Expectations From Brain-Computer Interface Users. NanoEthics, 2020, 14, 227-239.	0.8	10
14	Coverage of Artificial Intelligence and Machine Learning within Academic Literature, Canadian Newspapers, and Twitter Tweets: The Case of Disabled People. Societies, 2020, 10, 23.	1.5	22
15	Analysis of engagement between ethics and return-to-work discourses in respective academic literature. Work, 2019, 64, 3-19.	1.1	2
16	Brain“computer interfaces and personhood: interdisciplinary deliberations on neural technology. Journal of Neural Engineering, 2019, 16, 063001.	3.5	31
17	Neuro-Advancements and the Role of Nurses as Stated in Academic Literature and Canadian Newspapers. Societies, 2019, 9, 61.	1.5	3
18	Role and Scope Coverage of Speech-Related Professionals Linked to Neuro-Advancements within the Academic Literature and Canadian Newspapers. Education Sciences, 2019, 9, 98.	2.6	4

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19	Ability Expectation and Ableism Peace. Peace Review, 2019, 31, 449-458.	0.3	4
20	Utility of science, technology and innovation governance for occupational discourses from the perspective of occupational therapy students. Work, 2019, 64, 249-270.	1.1	4
21	Undergraduate Disabled Students as Knowledge Producers including Researchers: A Missed Topic in Academic Literature. Education Sciences, 2019, 9, 259.	2.6	18
22	Resilience Governance. Canadian Journal of Disability Studies, 2019, 8, 99-135.	0.2	0
23	Trend: Zwischen SuperkrÄ¼ppel und Cybathlon: Behinderung und Spitzensport in den Medien. Vierteljahresschrift FÄ¼r HeilpÄdagogik Und Ihre Nachbargebiete, 2019, 88, 321-324.	0.1	3
24	Artificial intelligence and machine learning. , 2019, , .		1
25	Prostheses and Other Equipment: The Issue of the Cyborg Athleteâ€”Interrogating the Media Coverage of the Cybathlon 2016 Event. , 2018, , 439-459.		5
26	Analysis of sudden infant death syndrome coverage in Canadian newspapers. Journal of Child Health Care, 2018, 22, 545-562.	1.4	1
27	Anticipatory governance of technological innovation in global health as seen in Canadian newspapers. Annals of Global Health, 2018, 82, 333.	2.0	0
28	EcoHealth and the Determinants of Health: Perspectives of a Small Subset of Canadian Academics in the EcoHealth Community. International Journal of Environmental Research and Public Health, 2018, 15, 1688.	2.6	7
29	Analysis of the Coverage of Paratriathlon and Paratriathletes in Canadian Newspapers. Sports, 2018, 6, 87.	1.7	2
30	The Gift of Belonging: From Parents to Society. International Perspectives on Inclusive Education, 2017, , 63-70.	0.2	3
31	Staffâ€™s Views from One Canadian Organ Procurement Organization on Organ Donation and Organ Transplant Technologies: a Content Analysis. NanoEthics, 2017, 11, 187-202.	0.8	5
32	Employment, Disabled People and Robots: What Is the Narrative in the Academic Literature and Canadian Newspapers?. Societies, 2016, 6, 15.	1.5	24
33	The Discussions around Precision Genetic Engineering: Role of and Impact on Disabled People. Laws, 2016, 5, 37.	1.1	15
34	The Portrayal of Occupational Therapy and Occupational Science in Canadian Newspapers: A Content Analysis. Societies, 2016, 6, 18.	1.5	7
35	Sustainability within the Academic EcoHealth Literature: Existing Engagement and Future Prospects. Sustainability, 2016, 8, 202.	3.2	5
36	Cognitive/Neuroenhancement Through an Ability Studies Lens. , 2016, , 57-75.		19

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37	Aging and Technology: What is the Take Home Message for Newspapers Readers. Science Studies, 2016, , 271-290.	0.0	2
38	Abnormality. , 2016, , 1-8.		0
39	Social Robots. , 2015, , .		15
40	Analysis of the Science and Technology Narrative within Organ Donation and Transplantation Coverage in Canadian Newspapers. Technologies, 2015, 3, 74-93.	5.1	1
41	Gene editing: Govern ability expectations. Nature, 2015, 527, 446-446.	27.8	4
42	Exploring discourse surrounding therapeutic enhancement of veterans and soldiers with injuries. Work, 2015, 50, 149-160.	1.1	5
43	Perceptions of Brain-Machine Interface Technology among Mothers of Disabled Children. Disability Studies Quarterly, 2015, 35, .	0.3	7
44	Abnormality. , 2015, , 1-8.		0
45	Views on Water Management from Students of Different Faculties at the University of Calgary: Developing Water Policies Using Focus Groups. Journal of Sustainable Development, 2014, 7, .	0.3	1
46	Analysis of Newspaper Coverage of Food Security through a Disability Studies Lens. Journal of Sustainable Development, 2014, 7, .	0.3	4
47	Analysis of North American Newspaper Coverage of Bionics Using the Disability Studies Framework. Technologies, 2014, 2, 1-30.	5.1	4
48	The Oil and Gas Discourse from the Perspective of the Canadian and Albertan Governments, Non-Governmental Organizations and the Oil and Gas Industry. Energies, 2014, 7, 314-333.	3.1	2
49	Cognitive Enhancement: Perceptions Among Parents of Children with Disabilities. Neuroethics, 2014, 7, 345-364.	2.8	19
50	Social Robots: Views of Staff of a Disability Service Organization. International Journal of Social Robotics, 2014, 6, 457-468.	4.6	46
51	â€ˆCulture of Peaceâ€™™ from an Ability and Disability Studies Lens. SpringerBriefs in Environment, Security, Development and Peace, 2014, , 183-199.	0.1	3
52	Social Robotics through an Anticipatory Governance Lens. Lecture Notes in Computer Science, 2014, , 115-124.	1.3	6
53	Analyzing the discourse surrounding Autism in the New York Times using an ableism lens. Disability Studies Quarterly, 2014, 34, .	0.3	16
54	Home Care Technology Through an Ability Expectation Lens. Journal of Medical Internet Research, 2014, 16, e155.	4.3	10

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55	Hearing Beyond the Normal Enabled by Therapeutic Devices: The Role of the Recipient and the Hearing Profession. <i>Neuroethics</i> , 2013, 6, 607-616.	2.8	23
56	Metagenomics of Hydrocarbon Resource Environments Indicates Aerobic Taxa and Genes to be Unexpectedly Common. <i>Environmental Science &amp; Technology</i> , 2013, 47, 10708-10717.	10.0	179
57	Pistorius and the media: missed story angles. <i>Sports Technology</i> , 2013, 6, 177-183.	0.4	8
58	Ecohealth Through an Ability Studies and Disability Studies Lens. <i>Advances in Medical Sociology</i> , 2013, , 91-107.	0.1	5
59	Sensors: Views of Staff of a Disability Service Organization. <i>Journal of Personalized Medicine</i> , 2013, 3, 23-39.	2.5	17
60	Greening and Energy Issues: An Analysis of Four Canadian Newspapers. <i>Journal of Sustainable Development</i> , 2013, 6, .	0.3	5
61	Social Robots, Brain Machine Interfaces and Neuro/Cognitive Enhancers: Three Emerging Science and Technology Products through the Lens of Technology Acceptance Theories, Models and Frameworks. <i>Technologies</i> , 2013, 1, 3-25.	5.1	11
62	Perceptions of Water Ownership, Water Management, and the Responsibility of Providing Clean Water. <i>Water (Switzerland)</i> , 2013, 5, 1865-1889.	2.7	20
63	Who Needs to Fit in? Who Gets to Stand out? Communication Technologies Including Brain-Machine Interfaces Revealed from the Perspectives of Special Education School Teachers Through an Ableism Lens. <i>Education Sciences</i> , 2013, 3, 30-49.	2.6	14
64	Emerging Therapeutic Enhancement Enabling Health Technologies and Their Discourses: What Is Discussed within the Health Domain?. <i>Healthcare (Switzerland)</i> , 2013, 1, 20-52.	2.0	9
65	Analysis of Newspaper Coverage of Active Aging through the Lens of the 2002 World Health Organization Active Ageing Report: A Policy Framework and the 2010 Toronto Charter for Physical Activity: A Global Call for Action. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 6799-6819.	2.6	25
66	Paralympics and Its Athletes Through the Lens of the New York Times. <i>Sports</i> , 2013, 1, 13-36.	1.7	23
67	Reflecting on Education for Sustainable Development through Two Lenses: Ability Studies and Disability Studies. <i>Sustainability</i> , 2013, 5, 2327-2342.	3.2	17
68	An Analysis of the United Nations Conference on Sustainable Development (Rio +20) Discourse Using an Ability Expectation Lens. <i>Sustainability</i> , 2013, 5, 3615-3639.	3.2	12
69	Disabled People and the Post-2015 Development Goal Agenda through a Disability Studies Lens. <i>Sustainability</i> , 2013, 5, 4152-4182.	3.2	23
70	Social Sustainability and Its Indicators through a Disability Studies and an Ability Studies Lens. <i>Sustainability</i> , 2013, 5, 4889-4907.	3.2	21
71	Therapeutic Bodily Assistive Devices and Paralympic Athlete Expectations in Winter Sport. <i>Clinical Journal of Sport Medicine</i> , 2012, 22, 51-57.	1.8	5
72	Voices of "disabled" post secondary students: Examining higher education "disability" policy using an ableism lens.. <i>Journal of Diversity in Higher Education</i> , 2012, 5, 39-49.	2.5	100

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73	Paralympians Outperforming Olympians: An Increasing Challenge for Olympism and the Paralympic and Olympic Movement. Sport, Ethics and Philosophy, 2012, 6, 251-266.	0.7	25
74	Nanoscale Science and Technology and People with Disabilities in Asia: An Ability Expectation Analysis. NanoEthics, 2012, 6, 127-135.	0.8	4
75	Citizenship Education through an Ability Expectation and "Ableism" Lens: The Challenge of Science and Technology and Disabled People. Education Sciences, 2012, 2, 150-164.	2.6	16
76	Information Flow and Health Policy Literacy: The Role of the Media. Information (Switzerland), 2012, 3, 391-402.	2.9	7
77	Expanding Ableism: Taking down the Ghettoization of Impact of Disability Studies Scholars. Societies, 2012, 2, 75-83.	1.5	69
78	The Economic and Social Benefits and the Barriers of Providing People with Disabilities Accessible Clean Water and Sanitation. Sustainability, 2012, 4, 3023-3041.	3.2	16
79	Imagery of Disabled People within Social Robotics Research. Lecture Notes in Computer Science, 2012, , 168-177.	1.3	15
80	Climate Change, Water, Sanitation and Energy Insecurity: Invisibility Of People With Disabilities. Canadian Journal of Disability Studies, 2012, 1, 66.	0.2	18
81	People With Disabilities and Social Determinants of Health Discourses. Canadian Journal of Public Health, 2011, 102, 317-319.	2.3	24
82	Disability, Displacement and Public Health: A Vision for Haiti. Canadian Journal of Public Health, 2011, 102, 157-159.	2.3	13
83	Ableism and Energy Security and Insecurity. Studies in Ethics, Law, and Technology, 2011, 5, .	0.3	14
84	Beyond Education for All: Using ableism studies lens and the BIAS FREE framework. Development, 2010, 53, 535-539.	1.0	1
85	Nanoscale science and technology and social cohesion. International Journal of Nanotechnology, 2010, 7, 155.	0.2	4
86	Brave New World? Enhancement and Rehabilitation Medicine. PM and R, 2010, 2, 294-297.	1.6	1
87	Ableism and Favoritism for Abilities Governance, Ethics and Studies: New Tools for Nanoscale and Nanoscale-enabled Science and Technology Governance. , 2010, , 89-104.		5
88	Meaning of Inclusion throughout the History of the Paralympic Games and Movement. , 2010, 1, 81-94.		12
89	"Therapeutic"™, Enhancement Enabling, Assistive Devices and the UN Convention on the Rights of Persons with Disabilities: A Missing Lens in the Enhancement Regulation Discourse. Journal of International Biotechnology Law, 2009, 6, .	0.1	12
90	A Culture of Neglect: Climate Discourse and Disabled People. M/C Journal, 2009, 12, .	0.6	22

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91	Why NBIC? Why human performance enhancement?. Innovation: the European Journal of Social Science Research, 2008, 21, 25-40.	1.6	69
92	The Politics of Ableism. Development, 2008, 51, 252-258.	1.0	239
93	Oscar Pistorius and the Future Nature of Olympic, Paralympic and Other Sports. Script Ed, 2008, 5, 139-160.	0.8	32
94	Is There an End to Out-Able? Is There an End to the Rat Race for Abilities?. M/C Journal, 2008, 11, .	0.6	8
95	Should We 'Cure' Aging? A Reply to de Grey. Studies in Ethics, Law, and Technology, 2007, 1, .	0.3	2
96	Bio-tech, NanoBio-Tech, SynBio-tech, NanoSynBio-tech? The changing face of biotech law? (Part I). Journal of International Biotechnology Law, 2007, 4, .	0.1	2
97	Bio-tech, NanoBio-Tech, SynBio-tech, NanoSynBio-tech? The Changing Face of Biotech Law? (Part II). Journal of International Biotechnology Law, 2007, 4, .	0.1	0
98	Three Challenges to the Ottawa Spirit of Health Promotion, Trends in Global Health, and Disabled People. Canadian Journal of Public Health, 2006, 97, 405-408.	2.3	6
99	Nanotechnology for Health and Development. Development, 2006, 49, 6-15.	1.0	3
100	A Disability Rights Approach Towards Sex Selection. Development, 2005, 48, 106-112.	1.0	1
101	Solutions follow perceptions: NBIC and the concept of health, medicine, disability and disease. Health Law Review, 2004, 12, 41-6.	0.1	7
102	The animal farm philosophy of genetic discrimination. Revista De Derecho Y Genoma Humano Genética, Biotecnología Y Medicina Avanzada, 2004, , 165-84.	0.2	0
103	Enhancement of Cytokine Production and AP-1 Transcriptional Activity in T Cells by Thalidomide-Related Immunomodulatory Drugs. Journal of Pharmacology and Experimental Therapeutics, 2003, 305, 1222-1232.	2.5	165
104	Improving Human Health and Physical Capabilities. , 2003, , 179-273.		0
105	Disabled People's Approach to Bioethics. American Journal of Bioethics, 2001, 1, 1-2.	0.9	1
106	Where do we draw the line?: surviving eugenics in a technological world. , 2001, , 38-49.		8
107	[47] Spectrophotometric determination of retinal rod guanylyl cyclase. Methods in Enzymology, 2000, 315, 718-729.	1.0	0
108	Stable Association of G Proteins with $\beta$ 2AR Is Independent of the State of Receptor Activation. Cellular Signalling, 1999, 11, 523-533.	3.6	45

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109	Light Inhibition of Bovine Retinal Rod Guanylyl Cyclase Mediated by $\hat{2}\hat{3}$ -Transducin. Biochemistry, 1999, 38, 2611-2616.	2.5	8
110	Modulation of the Calcium Sensitivity of Bovine Retinal Rod Outer Segment Guanylyl Cyclase by Sodium Ions and Protein Kinase A. Biochemistry, 1996, 35, 11013-11018.	2.5	25
111	Activation by PKC of the Ca <sup>2+</sup> -sensitive guanylyl cyclase in bovine retinal rod outer segments measured with optical assays. Biochemistry, 1995, 34, 4689-4695.	2.5	36
112	The sodium-calcium exchanger of bovine rod photoreceptors: K <sup>+</sup> -dependence of the purified and reconstituted protein. Biochimica Et Biophysica Acta - Biomembranes, 1991, 1061, 247-252.	2.6	32
113	Rapid purification and characterization of protein kinase C from bovine retinal rod outer segments. FEBS Journal, 1991, 201, 601-606.	0.2	24
114	Sustainable Consumption of Healthcare: Linking Sustainable Consumption with Sustainable Healthcare and Health Consumer Discourses. , 0, , .		4