

# Gregor Wolbring

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

2,015  
citations

377584

21  
h-index

340414

39  
g-index

128  
all docs

128  
docs citations

128  
times ranked

1778  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coverage of Disabled People in Environmental-Education-Focused Academic Literature. Sustainability, 2022, 14, 1211.	1.6	7
2	Undergraduate Disabled Students as Knowledge Producers Including Researchers: Perspectives of Disabled Students. Education Sciences, 2022, 12, 77.	1.4	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.	0.6	1
4	Auditing the "Social"™ of Quantum Technologies: A Scoping Review. Societies, 2022, 12, 41.	0.8	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.	0.7	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.	0.8	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.	1.2	21
8	Equity/Equality, Diversity, and Inclusion (EDI) in Universities: The Case of Disabled People. Societies, 2021, 11, 49.	0.8	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.	0.8	1
10	Children and Youth Environmental Action: The Case of Children and Youth with Disabilities. Sustainability, 2021, 13, 9950.	1.6	11
11	Impact of robotics and human enhancement on occupation: what does it mean for rehabilitation?. Disability and Rehabilitation, 2020, 42, 1518-1528.	0.9	10
12	From rehabilitation to ultrabilitation: moving forward. Disability and Rehabilitation, 2020, 42, 1487-1489.	0.9	7
13	What It Takes to Be a Pioneer: Ability Expectations From Brain-Computer Interface Users. NanoEthics, 2020, 14, 227-239.	0.5	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.	0.8	22
15	Analysis of engagement between ethics and return-to-work discourses in respective academic literature. Work, 2019, 64, 3-19.	0.6	2
16	Brain"computer interfaces and personhood: interdisciplinary deliberations on neural technology. Journal of Neural Engineering, 2019, 16, 063001.	1.8	31
17	Neuro-Advancements and the Role of Nurses as Stated in Academic Literature and Canadian Newspapers. Societies, 2019, 9, 61.	0.8	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.	1.4	4

#	ARTICLE	IF	CITATIONS
19	Ability Expectation and Ableism Peace. <i>Peace Review</i> , 2019, 31, 449-458.	0.1	4
20	Utility of science, technology and innovation governance for occupational discourses from the perspective of occupational therapy students. <i>Work</i> , 2019, 64, 249-270.	0.6	4
21	Undergraduate Disabled Students as Knowledge Producers including Researchers: A Missed Topic in Academic Literature. <i>Education Sciences</i> , 2019, 9, 259.	1.4	18
22	Resilience Governance. <i>Canadian Journal of Disability Studies</i> , 2019, 8, 99-135.	0.1	0
23	Trend: Zwischen SuperkrÄ¼ppel und Cybathlon: Behinderung und Spitzensport in den Medien. <i>Vierteljahresschrift FÄ¼r HeilpÄdagogik Und Ihre Nachbargebiete</i> , 2019, 88, 321-324.	0.0	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. <i>Journal of Child Health Care</i> , 2018, 22, 545-562.	0.7	1
27	Anticipatory governance of technological innovation in global health as seen in Canadian newspapers. <i>Annals of Global Health</i> , 2018, 82, 333.	0.8	0
28	EcoHealth and the Determinants of Health: Perspectives of a Small Subset of Canadian Academics in the EcoHealth Community. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1688.	1.2	7
29	Analysis of the Coverage of Paratriathlon and Paratriathletes in Canadian Newspapers. <i>Sports</i> , 2018, 6, 87.	0.7	2
30	The Gift of Belonging: From Parents to Society. <i>International Perspectives on Inclusive Education</i> , 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. <i>NanoEthics</i> , 2017, 11, 187-202.	0.5	5
32	Employment, Disabled People and Robots: What Is the Narrative in the Academic Literature and Canadian Newspapers?. <i>Societies</i> , 2016, 6, 15.	0.8	24
33	The Discussions around Precision Genetic Engineering: Role of and Impact on Disabled People. <i>Laws</i> , 2016, 5, 37.	0.5	15
34	The Portrayal of Occupational Therapy and Occupational Science in Canadian Newspapers: A Content Analysis. <i>Societies</i> , 2016, 6, 18.	0.8	7
35	Sustainability within the Academic EcoHealth Literature: Existing Engagement and Future Prospects. <i>Sustainability</i> , 2016, 8, 202.	1.6	5
36	Cognitive/Neuroenhancement Through an Ability Studies Lens. , 2016, , 57-75.		19

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37	Ageing and Technology: What is the Take Home Message for Newspapers Readers. <i>Science Studies</i> , 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. <i>Technologies</i> , 2015, 3, 74-93.	3.0	1
41	Gene editing: Govern ability expectations. <i>Nature</i> , 2015, 527, 446-446.	13.7	4
42	Exploring discourse surrounding therapeutic enhancement of veterans and soldiers with injuries. <i>Work</i> , 2015, 50, 149-160.	0.6	5
43	Perceptions of Brain-Machine Interface Technology among Mothers of Disabled Children. <i>Disability Studies Quarterly</i> , 2015, 35, .	0.2	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. <i>Journal of Sustainable Development</i> , 2014, 7, .	0.1	1
46	Analysis of Newspaper Coverage of Food Security through a Disability Studies Lens. <i>Journal of Sustainable Development</i> , 2014, 7, .	0.1	4
47	Analysis of North American Newspaper Coverage of Bionics Using the Disability Studies Framework. <i>Technologies</i> , 2014, 2, 1-30.	3.0	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. <i>Energies</i> , 2014, 7, 314-333.	1.6	2
49	Cognitive Enhancement: Perceptions Among Parents of Children with Disabilities. <i>Neuroethics</i> , 2014, 7, 345-364.	1.7	19
50	Social Robots: Views of Staff of a Disability Service Organization. <i>International Journal of Social Robotics</i> , 2014, 6, 457-468.	3.1	46
51	â€ˆCulture of Peaceâ€™™ from an Ability and Disability Studies Lens. <i>SpringerBriefs in Environment, Security, Development and Peace</i> , 2014, , 183-199.	0.1	3
52	Social Robotics through an Anticipatory Governance Lens. <i>Lecture Notes in Computer Science</i> , 2014, , 115-124.	1.0	6
53	Analyzing the discourse surrounding Autism in the New York Times using an ableism lens. <i>Disability Studies Quarterly</i> , 2014, 34, .	0.2	16
54	Home Care Technology Through an Ability Expectation Lens. <i>Journal of Medical Internet Research</i> , 2014, 16, e155.	2.1	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.	1.7	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.	4.6	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.	1.1	17
60	Greening and Energy Issues: An Analysis of Four Canadian Newspapers. <i>Journal of Sustainable Development</i> , 2013, 6, .	0.1	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.	3.0	11
62	Perceptions of Water Ownership, Water Management, and the Responsibility of Providing Clean Water. <i>Water (Switzerland)</i> , 2013, 5, 1865-1889.	1.2	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.	1.4	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.	1.0	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.	1.2	25
66	Paralympics and Its Athletes Through the Lens of the New York Times. <i>Sports</i> , 2013, 1, 13-36.	0.7	23
67	Reflecting on Education for Sustainable Development through Two Lenses: Ability Studies and Disability Studies. <i>Sustainability</i> , 2013, 5, 2327-2342.	1.6	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.	1.6	12
69	Disabled People and the Post-2015 Development Goal Agenda through a Disability Studies Lens. <i>Sustainability</i> , 2013, 5, 4152-4182.	1.6	23
70	Social Sustainability and Its Indicators through a Disability Studies and an Ability Studies Lens. <i>Sustainability</i> , 2013, 5, 4889-4907.	1.6	21
71	Therapeutic Bodily Assistive Devices and Paralympic Athlete Expectations in Winter Sport. <i>Clinical Journal of Sport Medicine</i> , 2012, 22, 51-57.	0.9	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.	1.7	100

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73	Paralympians Outperforming Olympians: An Increasing Challenge for Olympism and the Paralympic and Olympic Movement. <i>Sport, Ethics and Philosophy</i> , 2012, 6, 251-266.	0.4	25
74	Nanoscale Science and Technology and People with Disabilities in Asia: An Ability Expectation Analysis. <i>NanoEthics</i> , 2012, 6, 127-135.	0.5	4
75	Citizenship Education through an Ability Expectation and "Ableism" Lens: The Challenge of Science and Technology and Disabled People. <i>Education Sciences</i> , 2012, 2, 150-164.	1.4	16
76	Information Flow and Health Policy Literacy: The Role of the Media. <i>Information (Switzerland)</i> , 2012, 3, 391-402.	1.7	7
77	Expanding Ableism: Taking down the Ghettoization of Impact of Disability Studies Scholars. <i>Societies</i> , 2012, 2, 75-83.	0.8	69
78	The Economic and Social Benefits and the Barriers of Providing People with Disabilities Accessible Clean Water and Sanitation. <i>Sustainability</i> , 2012, 4, 3023-3041.	1.6	16
79	Imagery of Disabled People within Social Robotics Research. <i>Lecture Notes in Computer Science</i> , 2012, , 168-177.	1.0	15
80	Climate Change, Water, Sanitation and Energy Insecurity: Invisibility Of People With Disabilities. <i>Canadian Journal of Disability Studies</i> , 2012, 1, 66.	0.1	18
81	People With Disabilities and Social Determinants of Health Discourses. <i>Canadian Journal of Public Health</i> , 2011, 102, 317-319.	1.1	24
82	Disability, Displacement and Public Health: A Vision for Haiti. <i>Canadian Journal of Public Health</i> , 2011, 102, 157-159.	1.1	13
83	Ableism and Energy Security and Insecurity. <i>Studies in Ethics, Law, and Technology</i> , 2011, 5, .	0.3	14
84	Beyond Education for All: Using ableism studies lens and the BIAS FREE framework. <i>Development</i> , 2010, 53, 535-539.	0.5	1
85	Nanoscale science and technology and social cohesion. <i>International Journal of Nanotechnology</i> , 2010, 7, 155.	0.1	4
86	Brave New World? Enhancement and Rehabilitation Medicine. <i>PM and R</i> , 2010, 2, 294-297.	0.9	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. <i>Journal of International Biotechnology Law</i> , 2009, 6, .	0.1	12
90	A Culture of Neglect: Climate Discourse and Disabled People. <i>M/C Journal</i> , 2009, 12, .	0.3	22

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91	Why NBIC? Why human performance enhancement?. Innovation: the European Journal of Social Science Research, 2008, 21, 25-40.	0.9	69
92	The Politics of Ableism. Development, 2008, 51, 252-258.	0.5	239
93	Oscar Pistorius and the Future Nature of Olympic, Paralympic and Other Sports. Script Ed, 2008, 5, 139-160.	0.4	32
94	Is There an End to Out-Able? Is There an End to the Rat Race for Abilities?. M/C Journal, 2008, 11, .	0.3	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.	1.1	6
99	Nanotechnology for Health and Development. Development, 2006, 49, 6-15.	0.5	3
100	A Disability Rights Approach Towards Sex Selection. Development, 2005, 48, 106-112.	0.5	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.	1.3	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.	0.5	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.	0.4	0
108	Stable Association of G Proteins with $\beta$ 2AR Is Independent of the State of Receptor Activation. Cellular Signalling, 1999, 11, 523-533.	1.7	45

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109	Light Inhibition of Bovine Retinal Rod Guanylyl Cyclase Mediated by $\hat{I}^{2\hat{I}3}$ -Transducin. <i>Biochemistry</i> , 1999, 38, 2611-2616.	1.2	8
110	Modulation of the Calcium Sensitivity of Bovine Retinal Rod Outer Segment Guanylyl Cyclase by Sodium Ions and Protein Kinase A. <i>Biochemistry</i> , 1996, 35, 11013-11018.	1.2	25
111	Activation by PKC of the Ca <sup>2+</sup> -sensitive guanylyl cyclase in bovine retinal rod outer segments measured with optical assays. <i>Biochemistry</i> , 1995, 34, 4689-4695.	1.2	36
112	The sodium-calcium exchanger of bovine rod photoreceptors: K <sup>+</sup> -dependence of the purified and reconstituted protein. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1991, 1061, 247-252.	1.4	32
113	Rapid purification and characterization of protein kinase C from bovine retinal rod outer segments. <i>FEBS Journal</i> , 1991, 201, 601-606.	0.2	24
114	Sustainable Consumption of Healthcare: Linking Sustainable Consumption with Sustainable Healthcare and Health Consumer Discourses. , 0, , .		4