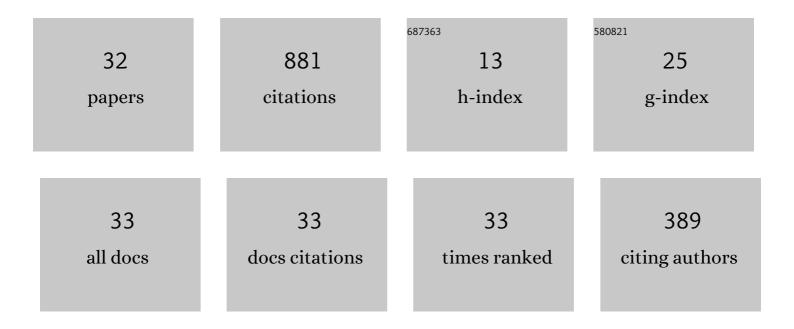
## Henk W De Regt

List of Publications by Year in descending order

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HENK W DE RECT

#	Article	IF	CITATIONS
1	The Hows and whys of philosophy of science teaching: a comparative analysis. European Journal for Philosophy of Science, 2021, 11, 1.	1.1	3
2	A precipice below which lies absurdity? Theories without a spacetime and scientific understanding. SynthA^se, 2020, 197, 3121-3149.	1.1	2
3	Science and Values in Undergraduate Education. Science and Education, 2020, 29, 123-143.	2.7	12
4	Understanding, Values, and the Aims of Science. Philosophy of Science, 2020, 87, 921-932.	1.0	6
5	Investigating the Unity and Disunity of Scientific Explanation. Foundations of Science, 2020, , 1.	0.7	0
6	From Explanation to Understanding: Normativity Lost?. Journal for General Philosophy of Science, 2019, 50, 327-343.	1.4	3
7	Introduction: Norms, Naturalism, and Scientific Understanding. Journal for General Philosophy of Science, 2019, 50, 323-326.	1.4	3
8	Thinking About the Nerve Impulse: The Prospects for the Development of a Comprehensive Account of Nerve Impulse Propagation. Frontiers in Cellular Neuroscience, 2019, 13, 208.	3.7	16
9	Interpreting theories without a spacetime. European Journal for Philosophy of Science, 2018, 8, 631-670.	1.1	6
10	Thinking about the nerve impulse: A critical analysis of the electricity-centered conception of nerve excitability. Progress in Neurobiology, 2018, 169, 172-185.	5.7	46
11	Understanding Scientific Understanding. , 2017, , .		172
12	Explanatory Understanding. , 2017, , .		17
13	Scientific understanding: truth or dare?. SynthÃ^se, 2015, 192, 3781-3797.	1.1	43
14	Visualization as a Tool for Understanding. Perspectives on Science, 2014, 22, 377-396.	1.0	25
15	Introduction: Simulation, Visualization, and Scientific Understanding. Perspectives on Science, 2014, 22, 311-317.	1.0	2
16	Objective evidence and rules of strategy: Achinstein on method. Metascience, 2014, 23, 413-442.	0.3	0
17	Understanding and explanation: Living apart together?. Studies in History and Philosophy of Science Part A, 2013, 44, 505-509.	1.2	13
18	EPSA09: Second Conference of the European Philosophy of Science Association. Journal for General Philosophy of Science, 2009, 40, 379-382.	1.4	0

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19	Wesley Salmon's Complementarity Thesis: Causalism and Unificationism Reconciled?. International Studies in the Philosophy of Science, 2006, 20, 129-147.	0.2	16
20	A Contextual Approach to Scientific Understanding. SynthÃ^se, 2005, 144, 137-170.	1.1	229
21	Scientific Realism in Action: Molecular Models and Boltzmann's Bildtheorie. Erkenntnis, 2005, 63, 205-230.	0.9	32
22	Terra Incognita: Explanation and Reduction in Earth Science. International Studies in the Philosophy of Science, 2005, 19, 289-317.	0.2	65
23	Discussion Note: Making Sense of Understanding*. Philosophy of Science, 2004, 71, 98-109.	1.0	45
24	Beauty in physical science circa 2000. International Studies in the Philosophy of Science, 2002, 16, 95-103.	0.2	8
25	A Davidsonian argument against incommensurability. International Studies in the Philosophy of Science, 2002, 16, 157-169.	0.2	0
26	Mara Beller, Quantum Dialogue – The Making of a Revolution Erkenntnis, 2002, 56, 247-252.	0.9	22
27	Pauli versus Heisenberg: A Case Study of the Heuristic Role of Philosophy. Foundations of Science, 1999, 4, 405-426.	0.7	2
28	Ludwig Boltzmann's Bildtheorie and Scientific Understanding. SynthÃ^se, 1999, 119, 113-134.	1.1	43
29	Reduction and Understanding. Foundations of Science, 1998, 3, 45-59.	0.7	9
30	Explaining the splendour of science. Studies in History and Philosophy of Science Part A, 1998, 29, 155-165.	1.2	9
31	Philosophy and the Kinetic Theory of Gases. British Journal for the Philosophy of Science, 1996, 47, 31-62.	2.3	32
32	P. M. HARMAN (Ed.), The Scientific Letters and Papers of James Clerk Maxwell, Volume II: 1862–1873. Cambridge, Cambridge University Press, 1995, cloth £190.00/\$285.00 654657. British Journal for the Philosophy of Science, 1996, 47, 654-657.	2.3	0