

# Hans Martin Bosse

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,656  
citations

361413

20  
h-index

302126

39  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1887  
citing authors

#	ARTICLE	IF	CITATIONS
1	Topography of nitric oxide synthesis by localizing constitutive NO synthases in mammalian kidney. American Journal of Physiology - Renal Physiology, 1995, 268, F885-F898.	2.7	191
2	Favorable Acceptance of Mini-Tablets Compared with Syrup: A Randomized Controlled Trial in Infants and Preschool Children. Journal of Pediatrics, 2013, 163, 1728-1732.e1.	1.8	151
3	The effect of using standardized patients or peer role play on ratings of undergraduate communication training: A randomized controlled trial. Patient Education and Counseling, 2012, 87, 300-306.	2.2	138
4	Acceptability of Uncoated Mini-Tablets in Neonates—A Randomized Controlled Trial. Journal of Pediatrics, 2015, 167, 893-896.e2.	1.8	115
5	The benefit of repetitive skills training and frequency of expert feedback in the early acquisition of procedural skills. BMC Medical Education, 2015, 15, 22.	2.4	111
6	Peer role-play and standardised patients in communication training: a comparative study on the student perspective on acceptability, realism, and perceived effect. BMC Medical Education, 2010, 10, 27.	2.4	100
7	Design principles for virtual patients: a focus group study among students. Medical Education, 2009, 43, 580-588.	2.1	81
8	“Best Practice” Skills Lab Training vs. a “see one, do one” Approach in Undergraduate Medical Education: An RCT on Students’ Long-Term Ability to Perform Procedural Clinical Skills. PLoS ONE, 2013, 8, e76354.	2.5	81
9	Cost-effectiveness of peer role play and standardized patients in undergraduate communication training. BMC Medical Education, 2015, 15, 183.	2.4	67
10	COVID-19 symptoms at hospital admission vary with age and sex: results from the ISARIC prospective multinational observational study. Infection, 2021, 49, 889-905.	4.7	62
11	Improving Pediatric Basic Life Support Performance Through Blended Learning With Web-Based Virtual Patients: Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e162.	4.3	58
12	Parallel regulation of constitutive NO synthase and renin at JGA of rat kidney under various stimuli. American Journal of Physiology - Renal Physiology, 1995, 269, F793-F805.	2.7	57
13	Immunohistochemically Detected Protein Nitration Indicates Sites of Renal Nitric Oxide Release in Goldblatt Hypertension. Hypertension, 1997, 30, 948-952.	2.7	50
14	Acceptability of Multiple Uncoated Minitablets in Infants and Toddlers: A Randomized Controlled Trial. Journal of Pediatrics, 2018, 201, 202-207.e1.	1.8	48
15	An innovative blended learning approach using virtual patients as preparation for skills laboratory training: perceptions of students and tutors. BMC Medical Education, 2013, 13, 23.	2.4	40
16	Outcome of parent-physician communication skills training for pediatric residents. Patient Education and Counseling, 2011, 82, 94-99.	2.2	36
17	Acceptability of an orodispersible film compared to syrup in neonates and infants: A randomized controlled trial. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 151, 239-245.	4.3	33
18	Undergraduate medical education amid COVID-19: a qualitative analysis of enablers and barriers to acquiring competencies in distant learning using focus groups. Medical Education Online, 2021, 26, 1940765.	2.6	31

#	ARTICLE	IF	CITATIONS
19	Interactive film scenes for tutor training in problem-based learning (PBL): dealing with difficult situations. BMC Medical Education, 2010, 10, 52.	2.4	29
20	Pooled RT-qPCR testing for SARS-CoV-2 surveillance in schools - a cluster randomised trial. EclinicalMedicine, 2021, 39, 101082.	7.1	29
21	Student perceptions of a video-based blended learning approach for improving pediatric physical examination skills. Annals of Anatomy, 2016, 208, 179-182.	1.9	24
22	Electronic assessment of clinical reasoning in clerkships: A mixed-methods comparison of long-menu key-feature problems with context-rich single best answer questions. Medical Teacher, 2017, 39, 476-485.	1.8	20
23	Acceptability of small-sized oblong tablets in comparison to syrup and mini-tablets in infants and toddlers: A randomized controlled trial. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 166, 126-134.	4.3	20
24	Animation and interactivity facilitate acquisition of pediatric life support skills: a randomized controlled trial using virtual patients versus video instruction. BMC Medical Education, 2019, 19, 7.	2.4	10
25	Meningitis gone viral: description of the echovirus wave 2013 in Germany. BMC Infectious Diseases, 2019, 19, 1010.	2.9	8
26	Blended learning using virtual patients and skills laboratory training. Medical Education, 2010, 44, 521-522.	2.1	7
27	The Use of Entrustable Professional Activities in Pediatric Postgraduate Medical Education: A Systematic Review. Academic Pediatrics, 2022, 22, 21-28.	2.0	6
28	The R4 case: a non-medical paper case for training in problem-based learning. Medical Education, 2007, 41, 1086-1086.	2.1	4
29	An interdisciplinary and interactive online tool to manage the continuous development of learning objectives in a curriculum. Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen, 2011, 105, 116-123.	0.9	4
30	Paediatric primary care in Germany during the early COVID-19 pandemic: the calm before the storm. Family Medicine and Community Health, 2021, 9, e000919.	1.6	4
31	Acceptance and effectiveness for learning of a simulation manikin for suprapubic aspiration in toddlers constructed with simple means. BMC Research Notes, 2015, 8, 552.	1.4	1