

# Nathan Hyungsok Choe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5106245/publications.pdf>

Version: 2024-02-01

20  
papers

175  
citations

1162367

8  
h-index

1281420

11  
g-index

21  
all docs

21  
docs citations

21  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	The chemical engineering research laboratory as context for graduate students' training: The role of lab structure and cultural climate in collaborative work. Learning, Culture and Social Interaction, 2017, 13, 113-122.	1.1	30
2	Interventions supporting baccalaureate achievement of Latinx STEM students matriculating at 2-year institutions: A systematic review. Journal of Research in Science Teaching, 2019, 56, 440-464.	2.0	20
3	Master's and doctoral engineering students' interest in industry, academia, and government careers. Journal of Engineering Education, 2020, 109, 325-346.	1.9	20
4	Factors Influencing Engineering Identity Development of Latinx Students. IEEE Transactions on Education, 2019, 62, 173-180.	2.0	17
5	Prediction of Engineering Identity in Engineering Graduate Students. IEEE Transactions on Education, 2019, 62, 181-187.	2.0	17
6	The contribution of self-compassion and compassion to others to students' emotions and project commitment when experiencing conflict in group projects. International Journal of Educational Research, 2018, 88, 20-30.	1.2	15
7	Professional Aspects of Engineering: Improving Prediction of Undergraduates' Engineering Identity. Journal of Professional Issues in Engineering Education and Practice, 2019, 145, .	0.9	13
8	STEM doctoral student agency regarding funding. Studies in Higher Education, 2021, 46, 737-749.	2.9	11
9	A Competitive System: Graduate Student Recruitment in STEM and Why Money May Not be the Answer. Journal of Higher Education, 2020, 91, 927-952.	1.9	7
10	A Measure of Affect toward Key Elements of Engineering Professional Practice. , 0, , .		7
11	Research group experiences and intent to complete. Studies in Graduate and Postdoctoral Education, 2017, 8, 109-127.	0.9	6
12	When groups experience conflict: intersection among undergraduates' individual and group motivational goals, project commitment, and emotions. Educational Psychology, 2019, 39, 1156-1173.	1.2	5
13	A Quantitative Pilot Study of Engineering Graduate Student Identity. , 0, , .		4
14	Board # 153 : A Systematic Review of Literature on Latino Transfer Students in Engineering. , 0, , .		1
15	Engineering Identity Development of Hispanic Students. , 0, , .		1
16	Comparison of Job Market and Employer Interest in Undergraduate Engineering Students: An Exploratory Analysis. , 0, , .		1
17	Optimal Sequencing of Graduate Funding in a Chemical Engineering Department: Maximizing Completion and Persistence Rates. , 0, , .		0
18	Predictors of Engineering Doctoral Students' Future Career Sector. , 0, , .		0

#	ARTICLE	IF	CITATIONS
19	Effective Methods to Promote Undergraduate Research in Civil Engineering. , 0, , .		0
20	Board # 76 : Investigating National-Scale Variation in Doctoral Student Funding Mechanisms Across Engineering Disciplines. , 0, , .		0