

Enrique Romero

List of Publications by Year in descending order

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23
papers

753
citations

840776
11
h-index

996975
15
g-index

25
all docs

25
docs citations

25
times ranked

1059
citing authors

#	ARTICLE	IF	CITATIONS
1	Methane reforming with CO ₂ over Ni/ZrO ₂ -CeO ₂ catalysts prepared by sol-gel. Catalysis Today, 2000, 63, 71-85.	4.4	285
2	CO ₂ reforming of methane over coprecipitated Ni-Al catalysts modified with lanthanum. Applied Catalysis A: General, 2004, 274, 139-149.	4.3	158
3	Kinetic study of the redox process for storing hydrogen. Catalysis Today, 2006, 116, 439-444.	4.4	66
4	Acetylene hydrogenation over Ni-Si-Al mixed oxides prepared by sol-gel technique. Applied Catalysis A: General, 2003, 251, 199-214.	4.3	65
5	The effect of lanthanum on Ni-Al catalyst for catalytic steam gasification of pine sawdust. Fuel Processing Technology, 2004, 85, 201-214.	7.2	53
6	Effect of using smartphones as clickers and tablets as digital whiteboards on students' engagement and learning. Active Learning in Higher Education, 2017, 18, 173-187.	5.4	33
7	Thermal Stability of Pt/Al ₂ O ₃ Catalysts Prepared by Sol-Gel. Journal of Solid State Chemistry, 2002, 168, 343-353.	2.9	19
8	Enhancement of Growth of MOF MIL-68(Al) Thin Films on Porous Alumina Tubes Using Different Linking Agents. European Journal of Inorganic Chemistry, 2017, 2017, 2532-2540.	2.0	18
9	Metal-support interaction on Pt/ZrO ₂ catalysts for the CO ₂ reforming of CH ₄ . Studies in Surface Science and Catalysis, 2000, , 3663-3668.	1.5	16
10	Molybdenum addition to modified iron oxides for improving hydrogen separation in fixed bed by redox processes. International Journal of Hydrogen Energy, 2012, 37, 6978-6984.	7.1	13
11	Methane reforming with CO ₂ over Ni/ZrO ₂ -CeO ₂ and Ni/ZrO ₂ -MgO catalysts synthesized by sol-gel method. Studies in Surface Science and Catalysis, 2000, 130, 3669-3674.	1.5	8
12	QUICK SURVEYS IN CLASSROOM. MOBILE PHONE, A POWERFUL TEACHING TOOL. , 2017, , .		2
13	QR-CODES AS A LEARNING TOOL IN ADVANCED DEGREES. INTED Proceedings, 2018, , .	0.0	2
14	TRADITIONAL LECTURE IN HIGHER EDUCATION: HOW TO ENHANCE ENGAGEMENT THROUGH FLIPPED LEARNING AND ICT. INTED Proceedings, 2019, , .	0.0	1
15	FLIPPED LEARNING IMPLEMENTATION THROUGH GOOGLE CLASSROOM AT HIGHER EDUCATION. , 2019, , .		1
16	SCRATCH: A TOOL FOR LEARNING AND TEACHING. , 2021, , .		1
17	USING NEW MULTIMEDIA LEARNING TECHNOLOGIES: PRESENTATIONS DESIGN TOOLS, DYNAMIC ANIMATIONS, INTERACTIVE MAPS, VISUAL CONTENT AND MULTIMEDIA RESOURCES. , 2018, , .		0
18	GOOGLE ANALYTICS: AN INTERESTING TOOL FOR TEACHING. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	CONTENT CURATION: WHAT IS IT? HOW TO APPLY THIS TECHNIQUE IN HIGHER EDUCATION? RESOURCES AND TOOLS AVAILABLE. , 2018, , .		0
20	EMPOWERING TEACHER TO APPLY FLIPPED LEARNING: DIGITAL COMPETENCES AND TOOLS TO TRANSFORM THE CLASSROOM. INTED Proceedings, 2019, , .	0.0	0
21	TO FLIP OR NOT TO FLIP? THAT IS THE QUESTION. FLIPPED TEACHING IN HIGHER EDUCATION. , 2019, , .		0
22	IMPROVING TEAMWORK REPORTS QUALITY IN HIGHER EDUCATION USING ICT TOOLS. INTED Proceedings, 2022, , .	0.0	0
23	SOFTWARE FOR INCREASING ENGAGEMENT IN THE CLASSROOM THROUGH QUIZZES AND GAMIFICATION: A CRITICAL REVISION ADDRESSING CHARACTERISTICS, ADVANTAGES AND DISADVANTAGES. INTED Proceedings, 2022, , .	0.0	0