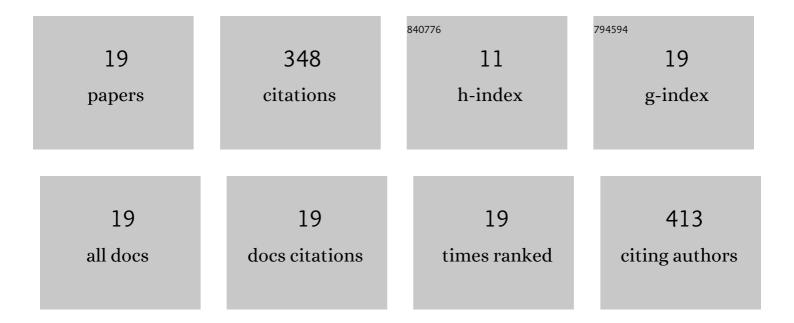
Anna Wojtaszek-Gurdak

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Catalytic performance of niobium species in crystalline and amorphous solids—Gas and liquid phase oxidation. Applied Catalysis A: General, 2011, 391, 194-204.	4.3	62
2	Supported and inserted monomeric niobium oxide species on/in silica: a molecular picture. Physical Chemistry Chemical Physics, 2015, 17, 22402-22411.	2.8	44
3	New Nb and Ta–FAU zeolites—Direct synthesis, characterisation and surface properties. Catalysis Today, 2010, 158, 170-177.	4.4	39
4	Gold Grafted to Mesoporous Silica Surfaces, a Molecular Picture. Journal of Physical Chemistry C, 2009, 113, 13855-13859.	3.1	31
5	The Formation of Gold Clusters Supported on Mesoporous Silica Material Surfaces: A Molecular Picture. Journal of Physical Chemistry C, 2010, 114, 9002-9007.	3.1	27
6	Probing Acid–Base Properties in Group V Aluminum Containing Zeolites. Journal of Physical Chemistry C, 2012, 116, 2462-2468.	3.1	20
7	Comparison of competition between T=O and T–OH groups in vanadium, niobium, tantalum BEA zeolite and SOD based zeolites. Chemical Physics Letters, 2011, 514, 70-73.	2.6	19
8	Impact of BrÃ,nsted acid sites in MWW zeolites modified with cesium and amine species on Knoevenagel condensation. Microporous and Mesoporous Materials, 2019, 280, 288-296.	4.4	16
9	NO adsorption combined with FTIR spectroscopy as a useful tool for characterization of niobium species in crystalline and amorphous molecular sieves. Catalysis Today, 2012, 192, 149-153.	4.4	12
10	Nb and Zr modified MWW zeolites – characterisation and catalytic activity. RSC Advances, 2015, 5, 22326-22333.	3.6	12
11	Comparative study of acid-basic properties of MCF impregnated with niobium and cerium species. Catalysis Today, 2019, 325, 2-10.	4.4	12
12	Various hexagonally ordered mesoporous silicas as supports for chromium species—The effect of support on surface properties. Applied Catalysis A: General, 2009, 365, 135-140.	4.3	9
13	Methanol oxidation on AuAg-Zn/MCM-36 – The effect of catalyst components and pretreatment. Catalysis Today, 2020, 354, 123-132.	4.4	9
14	MWW layered zeolites modified with niobium species - Surface and catalytic properties. Catalysis Today, 2019, 325, 89-97.	4.4	7
15	Enhancement of selectivity in methanol oxidation over copper containing SBA-15 by doping with boron species. Catalysis Today, 2020, 356, 122-131.	4.4	7
16	Modification of Gold Zeolitic Supports for Catalytic Oxidation of Glucose to Gluconic Acid. Materials, 2021, 14, 5250.	2.9	7
17	The role of pillaring in MCM-22 on the dispersion of noble metals and catalytic activity. Materials Research Bulletin, 2016, 76, 169-178.	5.2	6
18	Comparative study of MCM-22 and MCM-56 modified with molybdenum – Impact of the metal on acidic and oxidative properties of zeolites. Microporous and Mesoporous Materials, 2014, 197, 185-193	4.4	5

#	Article	IF	CITATIONS
19	Structure and Reactivity of Zeolites Containing Group Five Elements (V, Nb, Ta). Structure and Bonding, 2017, , 179-249.	1.0	4