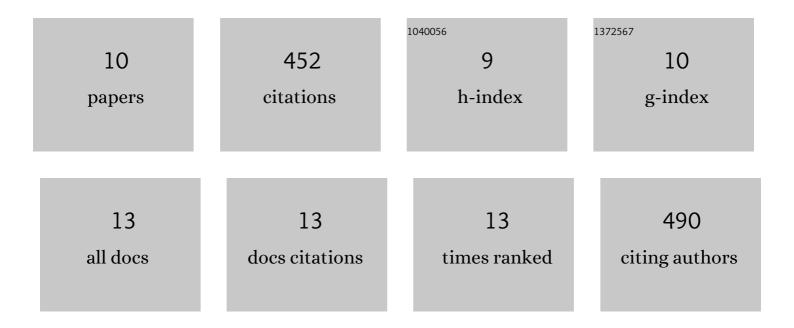
## Mikail E Abbasov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11613886/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A proteome-wide atlas of lysine-reactive chemistry. Nature Chemistry, 2021, 13, 1081-1092.	13.6	107
2	Enantioselective, Organocatalytic Strategy for the Oxazolomycin Core: Formal Synthesis of (+)-Neooxazolomycin. Organic Letters, 2020, 22, 9282-9286.	4.6	6
3	Gracilin A Derivatives Target Early Events in Alzheimer's Disease: in Vitro Effects on Neuroinflammation and Oxidative Stress. ACS Chemical Neuroscience, 2019, 10, 4102-4111.	3.5	14
4	Simplified immunosuppressive and neuroprotective agents based on gracilin A. Nature Chemistry, 2019, 11, 342-350.	13.6	45
5	Enantioselective Diels-Alder-lactamization organocascades employing a furan-based diene. Organic and Biomolecular Chemistry, 2017, 15, 3179-3183.	2.8	17
6	Stereodivergent, Diels–Alder-initiated organocascades employing α,β-unsaturated acylammonium salts: scope, mechanism, and application. Chemical Science, 2017, 8, 1511-1524.	7.4	39
7	The ever-expanding role of asymmetric covalent organocatalysis in scalable, natural product synthesis. Natural Product Reports, 2014, 31, 1318-1327.	10.3	79
8	Acylammonium Salts as Dienophiles in Diels–Alder/Lactonization Organocascades. Journal of the American Chemical Society, 2014, 136, 4492-4495.	13.7	120
9	Effects of carbon nanotubes on electro-optical properties of dye-doped nematic liquid crystal. Journal of Materials Science: Materials in Electronics, 2012, 23, 712-717.	2.2	14
10	Electric-field enhancement and modulation of permanent grating diffraction in dye and carbon nanotube-doped liquid crystal. Journal of Nanophotonics, 2008, 2, 023510.	1.0	11