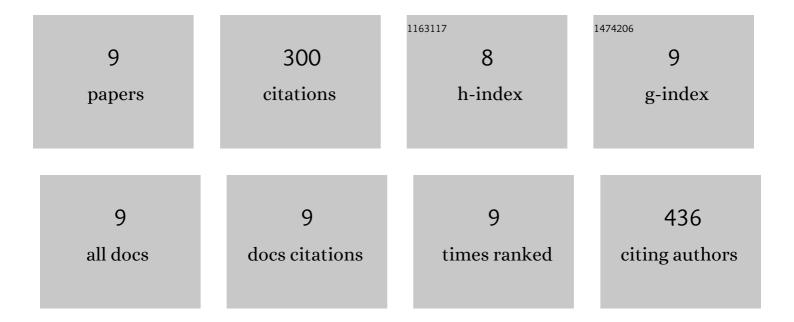


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8497085/publications.pdf

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#	Article	IF	CITATIONS
1	Firefly-mimicking intensive and long-lasting chemiluminescence hydrogels. Nature Communications, 2017, 8, 1003.	12.8	89
2	A Homogeneous Signal-On Strategy for the Detection of <i>rpoB</i> Genes of Mycobacterium tuberculosis Based on Electrochemiluminescent Graphene Oxide and Ferrocene Quenching. Analytical Chemistry, 2014, 86, 1608-1613.	6.5	73
3	Highly Active Graphene Oxide-Supported Cobalt Single-Ion Catalyst for Chemiluminescence Reaction. Analytical Chemistry, 2017, 89, 13518-13523.	6.5	51
4	Cu(II)-Regulated On-Site Assembly of Highly Chemiluminescent Multifunctionalized Carbon Nanotubes for Inorganic Pyrophosphatase Activity Determination. ACS Applied Materials & Interfaces, 2020, 12, 2903-2909.	8.0	22
5	Rational design of functional materials guided by single particle chemiluminescence imaging. Chemical Science, 2019, 10, 5444-5451.	7.4	18
6	Lucigenin/Co(tryptophan)2 complex bifunctionalized graphene oxide: facile synthesis and unique chemiluminescence. Journal of Materials Chemistry C, 2016, 4, 3477-3484.	5.5	16
7	N-(4-Aminobutyl)-N-ethylisoluminol/CoFe ₂ O ₄ /graphene hybrids with unique chemiluminescence and magnetism. Journal of Materials Chemistry C, 2017, 5, 7612-7620.	5.5	12
8	Cobalt(<scp>ii</scp>)-8-hydroxyquinoline-5-sulfonic acid complex/N-(4-aminobutyl)-N-ethylisoluminol/reduced graphene hybrids as nanocatalytic reaction platforms for chemiluminescence. RSC Advances, 2017, 7, 37261-37267.	3.6	10
9	Copper-Catalyzed Enantioselective 1,4-Protosilylation of Alkynyl-substituted Enones to Synthesize the Highly Diastereomeric Chiral Homoallenylsilanes. Organic Letters, 2022, 24, 2832-2836.	4.6	9