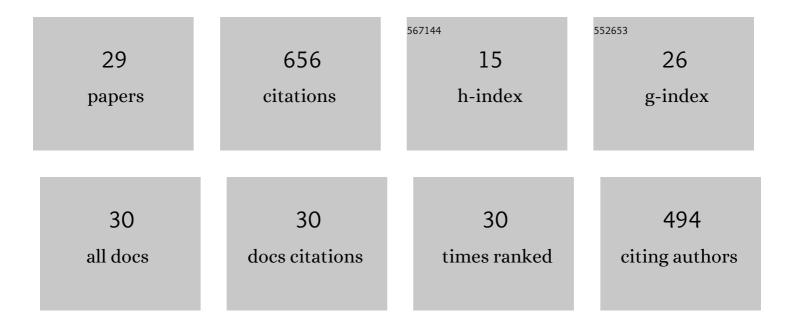
Jordi Robles

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6503020/publications.pdf

Version: 2024-02-01



LODDI PORIES

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Binding thermodynamics of paromomycin, neomycin, neomycinâ€dinucleotide and â€diPNA conjugates to bacterial and human rRNA. Journal of Molecular Recognition, 2016, 29, 142-150. | 1.1 | 3 |
| 2 | A Straightforward Preparation of Aminoglycoside–Dinucleotide and –diPNA Conjugates via Click Ligation Assisted by Microwaves. European Journal of Organic Chemistry, 2010, 2010, 3102-3109. | 1.2 | 8 |
| 3 | A singleâ€molecule force spectroscopy nanosensor for the identification of new antibiotics and antimalarials. FASEB Journal, 2010, 24, 4203-4217. | 0.2 | 27 |
| 4 | Guanine ontaining DNA Minorâ€Groove Binders. European Journal of Organic Chemistry, 2009, 2009, 1398-1406. | 1.2 | 6 |
| 5 | Novel oligonucleotide analogues containing a morpholinoamidine unit. Tetrahedron, 2009, 65, 1171-1179. | 1.0 | 16 |
| 6 | Binding Affinities of Oligonucleotides and PNAs Containing Phenoxazine and G-Clamp Cytosine Analogues Are Unusually Sequence-Dependent. Organic Letters, 2007, 9, 4503-4506. | 2.4 | 54 |
| 7 | 4-Guanidino-2-pyrimidinone Nucleobases: Synthesis and Hybridization Properties. Nucleosides, Nucleotides and Nucleic Acids, 2003, 22, 1085-1087. | 0.4 | 1 |
| 8 | Synthesis of Amino- and Guanidino-G-Clamp PNA Monomers. Organic Letters, 2002, 4, 4073-4075. | 2.4 | 43 |
| 9 | Nucleic Acid Triple Helices: Stability Effects of Nucleobase Modifications. Current Organic Chemistry, 2002, 6, 1333-1368. | 0.9 | 59 |
| 10 | Synthesis of modified oligonucleotides containing 4-guanidino-2-pyrimidinone nucleobases. Tetrahedron, 2001, 57, 179-194. | 1.0 | 25 |
| 11 | Synthesis and triple helix-forming ability of oligonucleotides with N,N-dimethylaminoethyl phosphoramidate linkages. Tetrahedron Letters, 1999, 40, 7131-7134. | 0.7 | 5 |
| 12 | Towards nucleopeptides containing any trifunctional amino acid. Tetrahedron, 1999, 55, 13251-13264. | 1.0 | 38 |
| 13 | The Stepwise Solid-Phase Synthesis Methodology is Suitable for the Preparation of a Great Variety of Nucleopeptides. Nucleosides & Nucleotides, 1999, 18, 1493-1494. | 0.5 | 1 |
| 14 | Stepwise Solid-Phase Synthesis of Serine-, Tyrosine- and Homoserine-nucleopeptides. Nucleosides & Nucleotides, 1997, 16, 1487-1488. | 0.5 | 4 |
| 15 | DNA Triplex Stabilization Using a Tethered Minor Groove Binding Hoechst 33258 Analogueâ€. Journal of the American Chemical Society, 1997, 119, 6014-6021. | 6.6 | 35 |
| 16 | Synthesis and Enzymatic Stability of Phosphodiester-Linked Peptideâ^'Oligonucleotide Hybrids. Bioconjugate Chemistry, 1997, 8, 785-788. | 1.8 | 37 |
| 17 | Hoechst 33258 Tethered by a Hexa(ethylene glycol) Linker to the 5â€~-Termini of Oligodeoxynucleotide 15-Mers:Â Duplex Stabilization and Fluorescence Properties. Journal of Organic Chemistry, 1997, 62, 523-529. | 1.7 | 52 |
| 18 | Homoserine derivatives for the preparation of base-stable nucleopeptide analogues. International Journal of Peptide Research and Therapeutics, 1997, 4, 147-155. | 0.1 | 5 |

Jordi Robles

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | A Parallel-Stranded DNA Triplex Tethering a Hoechst 33258 Analogue Results in Complex Stabilization by Simultaneous Major Groove and Minor Groove Binding. Journal of the American Chemical Society, 1996, 118, 5820-5821. | 6.6 | 29 |
| 20 | Solid-phase synthesis of a nucleopeptide from the linking site of adenovirus-2 nucleoprotein, -Ser(p5′CATCAT)-Gly-Asp Convergent versus stepwise strategy. Nucleic Acids Research, 1995, 23, 4151-4161. | 6.5 | 33 |
| 21 | Peptide-Oligonucleotide Hybrids with N-Acylphosphoramidate Linkages. Journal of Organic Chemistry, 1995, 60, 4856-4861. | 1.7 | 15 |
| 22 | Phosphitylation of Primary Carboxamides. Synthesis of Peptide-Oligonucleotide Conjugates with Acylphosphoramidate Linkages. Nucleosides, Nucleotides and Nucleic Acids, 1995, 14, 825-828. | 0.4 | 9 |
| 23 | Stepwise solid-phase synthesis of nucleopeptide Phac-Ser(p5′CATCAT)-Gly-Asp-OH from adenovirus-2 nucleoprotein. Tetrahedron Letters, 1994, 35, 4449-4452. | 0.7 | 13 |
| 24 | Stepwise Solid-Phase Synthesis of the Nucleopeptide Phac-Phe-Val-Ser(p3'ACT)-Gly-OH. Journal of Organic Chemistry, 1994, 59, 2482-2486. | 1.7 | 37 |
| 25 | Preparation of an aspartic acidâ€containing protected peptide. International Journal of Peptide and Protein Research, 1994, 43, 359-362. | 0.1 | 3 |
| 26 | Synthesis of serine-phosphitylated peptides and peptide-oligonucleotide conjugates. , 1993, , 336-337. | | 0 |
| 27 | A synthetic procedure for the preparation of oligonucleotides without using ammonia and its application for the synthesis of oligonucleotides containing 0-4-alkyl thymidines Tetrahedron, 1992, 48, 4171-4182. | 1.0 | 36 |
| 28 | NPE-resin, a new approach to the solid-phase synthesis of protected peptides and oligonucleotides I : Synthesis of the supports and their application to oligonucleotide synthesis Tetrahedron Letters, 1991, 32, 1511-1514. | 0.7 | 42 |
| 29 | Solid phase synthesis of a model nucleopeptide with a phosphodiester bond between the 5′ end of a tripucleotide and a serine residue. Tetrabedron Letters, 1991, 32, 4389,4392 | 0.7 | 20 |