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Published name

**Alejandro D. Nadra**

Name

Alejandro Nadra

**Activities**

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▼ Employment (3)

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**CONICET: CABA, Ciudad Autónoma de Buenos Aires, AR**

2018 to present | Independent researcher (IB3 Instituto de biociencias, biotecnología y biología traslacional)  
Employment

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**Source:** Alejandro D. Nadra

**Universidad de Buenos Aires Facultad de Ciencias Exactas y Naturales: Buenos Aires, AR**

2015 to present | Professor (Fisiología, biología molecular y celular)  
Employment

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**Source:** Alejandro D. Nadra

**Consejo Nacional de Investigaciones Científicas y Técnicas: Buenos Aires, AR**

2009 to 2018 | Researcher (IQUIBICEN)  
Employment

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**Source:** Alejandro D. Nadra

▼ Education and qualifications (1)

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**Universidad de Buenos Aires: Buenos Aires, AR**

2005 to present | PhD (Facultad de Ciencias Exactas y Naturales)  
Education

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**Source:** Alejandro D. Nadra

▼ Works (45)

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**Optimization and validation of a protein phosphatase inhibition assay for accessible microcystin detection**

Talanta

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2023-04 | Journal article

DOI: [10.1016/j.talanta.2022.124174](https://doi.org/10.1016/j.talanta.2022.124174)

CONTRIBUTORS: Ezequiel Jorge Alba Posse; Carolina González; Pedro Carriquiriborde; Alejandro Nadra; Javier Gasulla

**Source:** Crossref

### **Optimization and validation of a Protein Phosphatase inhibition assay for accessible microcystin detection**

2022-08-17 | Preprint

DOI: [10.1101/2022.08.16.502937](https://doi.org/10.1101/2022.08.16.502937)

CONTRIBUTORS: JE Alba Posse; C Gonzalez; P Carriquiriborde; A Nadra; J Gasulla

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**Source:** Crossref

### **Class III Peroxidases PRX01, PRX44, and PRX73 Control Root Hair Growth in *Arabidopsis thaliana***

International Journal of Molecular Sciences

2022-05 | Journal article | *Author*

DOI: [10.3390/ijms23105375](https://doi.org/10.3390/ijms23105375)

CONTRIBUTORS: Eliana Marzol; Cecilia Borassi; Mariana Carignani Sardoy; Philippe Ranocha; Ariel Alejandro Aptekmann; Mauro Bringas; Janice Pennington; Julio Paez-Valencia; Javier Martínez Pacheco; Diana R. Rodríguez-García et al.

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**Source:** Multidisciplinary Digital Publishing Institute

### **Transcription factor specificity limits the number of DNA-binding motifs**

PLOS ONE

2022-01-28 | Journal article

DOI: [10.1371/journal.pone.0263307](https://doi.org/10.1371/journal.pone.0263307)

CONTRIBUTORS: Ariel A. Aptekmann; Chun-Hsi Huang; Denys Bulavka; Alejandro D. Nadra; Ignacio E. Sánchez

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**Source:** Crossref

### **Transcriptomic analysis and molecular docking reveal genes involved in the response of *Aedes aegypti* larvae to an essential oil extracted from Eucalyptus**

PLOS Neglected Tropical Diseases

2021-07-16 | Journal article

DOI: [10.1371/journal.pntd.0009587](https://doi.org/10.1371/journal.pntd.0009587)

[Show more detail](#)

CONTRIBUTORS: Ivana Sierra; Adly M. M. Abd-Alla; Jose Manuel Latorre-Estivalis; Lucila Traverso; Paula V. Gonzalez; Ariel Aptekmann; Alejandro Daniel Nadra; Héctor Masuh; Sheila Ons

**Source:** Crossref

### **An update on genetic variants of the NKX2-5**

Human Mutation

[Show more detail](#)

2020-07-22 | Journal article

DOI: [10.1002/humu.24030](https://doi.org/10.1002/humu.24030)

CONTRIBUTORS: Jorge E. Kolomenski; Marisol Delea; Leandro Simonetti; Mónica C. Fabbro; Lucía D. Espeche; Melisa Taboas; Alejandro D. Nadra; Carlos D. Bruque; Liliana Dain

**Source:** Crossref

### **Asymmetric bifunctional protein nanoparticles through redesign of self-assembly**

Nanoscale Advances

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2019 | Journal article

DOI: [10.1039/C8NA00375K](https://doi.org/10.1039/C8NA00375K)

CONTRIBUTORS: Santiago Sosa; Andrés H. Rossi; Alan M. Szalai; Sebastián Klinke; Jimena Rinaldi; Ana Farias; Paula M. Berguer; Alejandro D. Nadra; Fernando D. Stefani; Fernando A. Goldbaum et al.

**Source:** Crossref

### **CYP21A2 mutation update: Comprehensive analysis of databases and published genetic variants**

Human Mutation

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2018 | Journal article

DOI: [10.1002/humu.23351](https://doi.org/10.1002/humu.23351)

EID: 2-s2.0-85037673063

CONTRIBUTORS: Simonetti, L.; Bruque, C.D.; Fernández, C.S.; Benavides-Mori, B.; Delea, M.; Kolomenski, J.E.; Espeche, L.D.; Buzzalino, N.D.; Nadra, A.D.; Dain, L.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Core promoter information content correlates with optimal growth temperature**

Scientific Reports

[Show more detail](#)

2018-01-22 | Journal article

DOI: [10.1038/s41598-018-19495-8](https://doi.org/10.1038/s41598-018-19495-8)

CONTRIBUTORS: Ariel A. Aptekmann; Alejandro D. Nadra

**Source:** Crossref

### **Design and evaluation of an incoherent feed-forward loop for an arsenic biosensor based on standard iGEM parts**

2017-12-08 | Journal article

DOI: [synbio/ysx006](https://doi.org/synbio/ysx006)

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**Source:** Alejandro D. Nadra

### **Molecular link between auxin and ROS-mediated polar growth.**

2017-05 | Journal article

DOI: [10.1073/pnas.1701536114](https://doi.org/10.1073/pnas.1701536114)

PMID: [28461488](https://pubmed.ncbi.nlm.nih.gov/28461488/)

CONTRIBUTORS: Mangano S; Denita-Juarez SP; Choi HS; Marzol E; Hwang Y; Ranocha P; Velasquez SM; Borassi C; Barberini ML; Aptekmann AA et al.

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**Source:** Alejandro D. Nadra *via* Europe PubMed Central ★ Preferred source (of 2)

### **Coproducción desde el Arte, la Ciencia y las nuevas Tecnologías**

Blucher Design Proceedings

2016 | Conference paper

DOI: [10.5151/despro-sigradi2016-642](https://doi.org/10.5151/despro-sigradi2016-642)

CONTRIBUTORS: Laura G. Olalde; Pablo Rodriguez; Diego U. Ferreiro; Alejandro D. Nadra

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**Source:** Alejandro D. Nadra *via* Crossref Metadata Search

### **Diseño, implementación, re-diseño, re-implementación, ..., de un biosensor**

Blucher Design Proceedings

2016 | Conference paper

DOI: [10.5151/despro-sigradi2016-529](https://doi.org/10.5151/despro-sigradi2016-529)

CONTRIBUTORS: Alejandro D. Nadra; Adrian Teijeiro

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**Source:** Alejandro D. Nadra *via* Crossref Metadata Search

## Structure-based activity prediction of CYP21A2 stability variants: A survey of available gene variations

Scientific Reports

[Show more detail](#)

2016 | Journal article

DOI: [10.1038/srep39082](https://doi.org/10.1038/srep39082)

EID: 2-s2.0-85006149974

CONTRIBUTORS: Bruque, C.D.; Delea, M.; Fernández, C.S.; Orza, J.V.; Taboas, M.; Buzzalino, N.; Espeche, L.D.; Solari, A.; Luccerini, V.; Alba, L. et al.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Engineered chimeras reveal the structural basis of hexacoordination in globins: A case study of neuroglobin and myoglobin

Biochimica et Biophysica Acta - General Subjects

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2015 | Journal article

DOI: [10.1016/j.bbagen.2014.10.006](https://doi.org/10.1016/j.bbagen.2014.10.006)

PMID: [25452214](https://pubmed.ncbi.nlm.nih.gov/25452214/)

**Source:** Alejandro D. Nadra ★ Preferred source (of 2)

## Synthetic Crossfeeding Cocultures in Yeast: Computational Model of Autoregulation and Design of a Tryptophan Export Device

Journal of Synthetic Biology

[Show more detail](#)

2015 | Journal article

DOI: [10.1155/2015/178514](https://doi.org/10.1155/2015/178514)

CONTRIBUTORS: Alan Bush; Alicia Grande; Luciano Gastón Morosi; Verónica Parasco; Mario Rugiero; Germán Sabio; Alejandro Colman-Lerner; Alejandro Daniel Nadra; Giménez; Parreño et al.

**Source:** Alejandro D. Nadra *via* Crossref Metadata Search

## Molecular basis of thermal stability in truncated (2/2) hemoglobins

Biochimica et Biophysica Acta - General Subjects

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2014 | Journal article

DOI: [10.1016/j.bbagen.2014.03.018](https://doi.org/10.1016/j.bbagen.2014.03.018)

EID: 2-s2.0-84899789832

CONTRIBUTORS: Bustamante, J.P.; Bonamore, A.; Nadra, A.D.; Sciamanna, N.; Boffi, A.; Estrin, D.A.; Boechi, L.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Regulation of PKA activity by an autophosphorylation mechanism in *Saccharomyces cerevisiae*

Biochemical Journal

2014 | Journal article

DOI: [10.1042/BJ20140577](https://doi.org/10.1042/BJ20140577)

EID: 2-s2.0-84907376212

CONTRIBUTORS: Solari, C.A.; Tudisca, V.; Pugliesi, M.; Nadra, A.D.; Moreno, S.; Portela, P.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier ★ Preferred source (of 2)

## SensAr: An arsenic biosensor for drinking water

One Century of the Discovery of Arsenicosis in Latin America (1914-2014): As 2014 - Proceedings of the 5th International Congress on Arsenic in the Environment

2014 | Conference paper

EID: 2-s2.0-84907360123

CONTRIBUTORS: Nadra, A.D.; Basanta, B.; Bonomi, H.; Carlotto, N.; Giménez, M.; Grande, A.; Nieto Moreno, N.; Barone, F.; Dorr, F.; Marasco, L. et al.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Circadian Period Integrates Network Information Through Activation of the BMP Signaling Pathway.

2013-12 | Journal article

DOI: [10.1371/journal.pbio.1001733](https://doi.org/10.1371/journal.pbio.1001733)

PMID: [24339749](https://pubmed.ncbi.nlm.nih.gov/24339749/)

PMC: [PMC3858370](https://pubmed.ncbi.nlm.nih.gov/PMC3858370/)

CONTRIBUTORS: Beckwith EJ; Gorostiza EA; Berni J; Rezával C; Pérez-Santángelo A; Nadra AD; Ceriani MF

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**Source:** Alejandro D. Nadra *via* Europe PubMed Central ★ Preferred source (of 2)

## Biophysical Characterisation of Neuroglobin of the Icefish, a Natural Knockout for Hemoglobin and Myoglobin. Comparison with Human Neuroglobin

PLoS ONE

2012 | Journal article

DOI: [10.1371/journal.pone.0044508](https://doi.org/10.1371/journal.pone.0044508)

EID: 2-s2.0-84870693871

CONTRIBUTORS: Giordano, D.; Boron, I.; Abbruzzetti, S.; van Leuven, W.; Nicoletti, F.P.; Forti, F.; Bruno, S.; Cheng, C.-H.C.; Moens, L.; di Prisco, G. et al.

[Show more detail](#)

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## DNA-binding specificity prediction with FoldX

Methods in Enzymology

2011 | Book

DOI: [10.1016/B978-0-12-385120-8.00001-2](https://doi.org/10.1016/B978-0-12-385120-8.00001-2)

EID: 2-s2.0-79957476263

CONTRIBUTORS: Nadra, A.D.; Serrano, L.; Alibés, A.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier ★ Preferred source (of 2)

## O-glycosylated cell wall proteins are essential in root hair growth

Science

2011 | Journal article

DOI: [10.1126/science.1206657](https://doi.org/10.1126/science.1206657)

EID: 2-s2.0-79959356947

CONTRIBUTORS: Velasquez, S.M.; Ricardi, M.M.; Dorosz, J.G.; Fernandez, P.V.; Nadra, A.D.; Pol-Fachin, L.; Egelund, J.; Gille, S.; Harholt, J.; Ciancia, M. et al.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Protein dynamics and ligand migration interplay as studied by computer simulation

Biochimica et Biophysica Acta - Proteins and Proteomics

2011 | Journal article

DOI: [10.1016/j.bbapap.2010.08.005](https://doi.org/10.1016/j.bbapap.2010.08.005)

EID: 2-s2.0-79958803387

CONTRIBUTORS: Arroyo-Mañez, P.; Bikiel, D.E.; Boechi, L.; Capece, L.; Di Lella, S.; Estrin, D.A.; Martí, M.A.; Moreno, D.M.; Nadra, A.D.; Petruk, A.A.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Structure and dynamics of Antarctic fish neuroglobin assessed by computer simulations



IUBMB Life

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2011 | Journal article

DOI: [10.1002/iub.444](https://doi.org/10.1002/iub.444)

EID: 2-s2.0-79953252674

CONTRIBUTORS: Boron, I.; Russo, R.; Boechi, L.; Cheng, C.-H.C.; Di Prisco, G.; Estrin, D.A.; Verde, C.; Nadra, A.D.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Structure-based analysis of five novel disease-causing mutations in 21-hydroxylase-deficient patients**

PLoS ONE

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2011 | Journal article

DOI: [10.1371/journal.pone.0015899](https://doi.org/10.1371/journal.pone.0015899)

EID: 2-s2.0-79251568943

CONTRIBUTORS: Minutolo, C.; Nadra, A.D.; Fernández, C.; Taboas, M.; Buzzalino, N.; Casali, B.; Belli, S.; Charreau, E.H.; Alba, L.; Dain, L.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Structure-based DNA-binding prediction and design**

Methods in Molecular Biology

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2010 | Book

DOI: [10.1007/978-1-60761-753-2\\_4](https://doi.org/10.1007/978-1-60761-753-2_4)

EID: 2-s2.0-79957504142

CONTRIBUTORS: Alibés, A.; Serrano, L.; Nadra, A.D.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Using protein design algorithms to understand the molecular basis of disease caused by protein-DNA interactions: The Pax6 example**

Nucleic Acids Research

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2010 | Journal article

DOI: [10.1093/nar/gkq683](https://doi.org/10.1093/nar/gkq683)

EID: 2-s2.0-78649643441

CONTRIBUTORS: Alibés, A.; Nadra, A.D.; De Masi, F.; Bulyk, M.L.; Serrano, L.; Stricher, F.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **High pressure reveals structural determinants for globin hexacoordination: neuroglobin and myoglobin cases.**

Proteins

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2009 | Journal article

DOI: [10.1002/prot.22297](https://doi.org/10.1002/prot.22297)

EID: 2-s2.0-69849099148

CONTRIBUTORS: Capece, L.; Marti, M.A.; Bidon-Chanal, A.; Nadra, A.; Luque, F.J.; Estrin, D.A.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Indirect DNA Readout on the Protein Side: Coupling between Histidine Protonation, Global Structural Cooperativity, Dynamics, and DNA Binding of the Human Papillomavirus Type 16 E2C Domain**

Journal of Molecular Biology

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2009 | Journal article

DOI: [10.1016/j.jmb.2009.03.013](https://doi.org/10.1016/j.jmb.2009.03.013)

EID: 2-s2.0-64049119694

CONTRIBUTORS: Eliseo, T.; Sánchez, I.E.; Nadra, A.D.; Dellarole, M.; Paci, M.; de Prat Gay, G.; Cicero, D.O.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Strained DNA binding helix is conserved for site recognition, folding nucleation, and conformational modulation**

Biopolymers

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2009 | Journal article

DOI: [10.1002/bip.21146](https://doi.org/10.1002/bip.21146)

EID: 2-s2.0-64049092459

CONTRIBUTORS: Wetzler, D.E.; Gallo, M.; Melis, R.; Elisco, T.; Nadra, A.D.; Ferreiro, D.U.; Paci, M.; Sánchez, I.E.; Cicero, D.O.; de Prat Gay, G.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### **Crystal structure of I-DmoI in complex with its target DNA provides new insights into meganuclease engineering**

Proceedings of the National Academy of Sciences of the United States of America

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2008 | Journal article

DOI: [10.1073/pnas.0804795105](https://doi.org/10.1073/pnas.0804795105)

EID: 2-s2.0-55949101131

CONTRIBUTORS: Marcaida, M.J.; Prieto, J.; Redondo, P.; Nadra, A.D.; Alibés, A.; Serrano, L.; Grizot, S.; Duchateau, P.; Pâques, F.; Blanco, F.J. et al.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Exploring the molecular basis of heme coordination in human neuroglobin

Proteins: Structure, Function and Genetics

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2008 | Journal article

DOI: [10.1002/prot.21814](https://doi.org/10.1002/prot.21814)

EID: 2-s2.0-41149121750

CONTRIBUTORS: Nadra, A.D.; Martí, M.A.; Pesce, A.; Bolognesi, M.; Estrin, D.A.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Modeling heme proteins using atomistic simulations

Physical Chemistry Chemical Physics

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2006 | Journal article

DOI: [10.1039/b611741b](https://doi.org/10.1039/b611741b)

EID: 2-s2.0-33845332038

CONTRIBUTORS: Bikiel, D.E.; Boechi, L.; Capece, L.; Crespo, A.; De Biase, P.M.; Di Lella, S.; González Lebrero, M.C.; Martí, M.A.; Nadra, A.D.; Perissinotti, L.L. et al.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## Structural and thermodynamic basis for the enhanced transcriptional control by the human papillomavirus strain-16 E2 protein

Biochemistry

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2006 | Journal article

DOI: [10.1021/bi060123h](https://doi.org/10.1021/bi060123h)

EID: 2-s2.0-33744795425

CONTRIBUTORS: Cicero, D.O.; Nadra, A.D.; Eliseo, T.; Dellarole, M.; Paci, M.; De Prat-Gay, G.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

## The DNA-bound solution structure of HPV-16 E2 DNA-binding domain

2006-03 | Other

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DOI: [10.2210/pdb1zzf/pdb](https://doi.org/10.2210/pdb1zzf/pdb)

CONTRIBUTORS: T. Eliseo; A.D. Nadra; G. De Prat-Gay; M. Paci; O.D. Cicero

**Source:** Alejandro D. Nadra *via* Crossref Metadata Search

## Conformational and dynamics study of the human papillomavirus HPV-16 E2C complexed with its DNA target sequence

FEBS JOURNAL  
2005 | Journal article  
CONTRIBUTORS: ELISEO, T; NADRA, AD; FERREIRO, DU; et al.

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### Free energy contributions to direct readout of a DNA sequence

Journal of Biological Chemistry  
2005 | Journal article  
DOI: [10.1074/jbc.M505706200](https://doi.org/10.1074/jbc.M505706200)  
EID: 2-s2.0-25444493135  
CONTRIBUTORS: Ferreiro, D.U.; Dellarole, M.; Nadra, A.D.; De Prat-Gay, G.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier ★ Preferred source (of 2)

### The folding mechanism of a dimeric $\beta$ -barrel domain

Journal of Molecular Biology  
2005 | Journal article  
DOI: [10.1016/j.jmb.2005.05.070](https://doi.org/10.1016/j.jmb.2005.05.070)  
EID: 2-s2.0-22544472423  
CONTRIBUTORS: De Prat-Gay, G.; Nadra, A.D.; Corrales-Izquierdo, F.J.; Alonso, L.G.; Ferreiro, D.U.; Mok, Y.-K.

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**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### Solution structure of the HPV-16 E2 DNA binding domain, a transcriptional regulator with a dimeric beta-barrel fold

JOURNAL OF BIOMOLECULAR NMR  
2004 | Journal article  
CONTRIBUTORS: NADRA, AD; ELISEO, T; MOK, YK; et al.

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**Source:** Alejandro D. Nadra *via* ResearcherID

### Solution structure of the HPV-16 E2 DNA binding domain, a transcriptional regulator with a dimeric beta-barrel fold.

Journal of biomolecular NMR.

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2004 | Journal article

EID: 2-s2.0-22544471479

CONTRIBUTORS: Nadra, A.D.; Eliseo, T.; Mok, Y.K.; Almeida, C.L.; Bycroft, M.; Paci, M.; de Prat-Gay, G.; Cicero, D.O.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### HPV-16 E2C solution structure

2004-11 | Other

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DOI: [10.2210/pdb1r8p/pdb](https://doi.org/10.2210/pdb1r8p/pdb)

CONTRIBUTORS: A.D. Nadra; T. Eliseo; D.O. Cicero

**Source:** Alejandro D. Nadra *via* Crossref Metadata Search

### Solution structure of the HPV-16 E2 DNA binding domain, a transcriptional regulator with a dimeric beta-barrel fold.

2004-10 | Journal article

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DOI: [10.1023/b:jnmr.0000048942.96866.76](https://doi.org/10.1023/b:jnmr.0000048942.96866.76)

PMID: [15702528](https://pubmed.ncbi.nlm.nih.gov/15702528/)

CONTRIBUTORS: Nadra AD; Eliseo T; Mok YK; Almeida CL; Bycroft M; Paci M; de Prat-Gay G; Cicero DO

**Source:** Alejandro D. Nadra *via* Europe PubMed Central

### High-risk (HPV16) human papillomavirus E7 oncoprotein is highly stable and extended, with conformational transitions that could explain its multiple cellular binding partners

Biochemistry

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2002 | Journal article

DOI: [10.1021/bi025579n](https://doi.org/10.1021/bi025579n)

EID: 2-s2.0-0037143577

CONTRIBUTORS: Alonso, L.G.; García-Alai, M.M.; Nadra, A.D.; Lapeña, A.N.; Almeida, F.L.; Gualfetti, P.; De Prat-Gay, G.

**Source:** Alejandro D. Nadra *via* Scopus - Elsevier

### Distinctive cognate sequence discrimination, bound DNA conformation, and binding modes in the E2 C-terminal domains from prototype human and bovine papillomaviruses

Biochemistry

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2000 | Journal article

DOI: [10.1021/bi001694r](https://doi.org/10.1021/bi001694r)

EID: 2-s2.0-0034727658

CONTRIBUTORS: Ferreiro, D.U.; Lima, L.M.T.R.; Nadra, A.D.; Alonso, L.G.; Goldbaum, F.A.; De Prat-Gay, G.

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