

## German Castellanos-Dominguez

Ph.D., National University of Colombia, Manizales, Colombia



|                | Author-ID   | Publications | Citations | h-index |
|----------------|---|--------------|-----------|---------|
| Web of Science | W-8196-2019   | 152          | 643       | 13      |
| SCOPUS         | 25640642900   | 277          | 1380      | 18      |
| ORCID          | <a href="https://orcid.org/0000-0002-0138-5489">https://orcid.org/0000-0002-0138-5489</a> |              |           |         |

### Current

Senior Researcher (National University of Colombia, Manizales), Manizales, Colombia

### Education

Doctorate in Signal Processing Moscow technical university of communications and informatics (Sep 1986 - Apr 1990) Reception Devices

<https://loop.frontiersin.org/people/92098/overview>

### Interests

Subspace learning, Dynamic feature extraction, Biomedical stochastic processes, Time-frequency representations, statistical methods for short datasets.

### Education

Moscow Technical University of Communications and Informatics, Moscow, Russia  
Department of Radio-technical Systems  
Ph.D. in Engineering Program, 1990, M.S., Radio communications, 1985

### Honors and awards

Colciencias Fellowship, 1980/  
Fellowship of Ministry of Higher Education USSR, 1986/  
JICA fellowship, Japan, 1994/  
Fellowship of Moscow Power Electronic Institute, 1997/  
Moscow Technical University of Communications and Informatics: graduated with Red Diploma 1985.

### Academic experience

MTUCI, Moscow (1986-1990)  
Graduate Student, including current Ph.D. research, Ph.D. and Masters level coursework and re-search/consulting projects. ITEC-TELECOM División Investigación, Bogota (1991-1992)  
research/consulting projects in radiocommunication field. Universidad Nacional Sede Manizales, Facultad de Ingeniería (1992 - present)

### Teaching position

Duties include administrative responsibilities with Program of Electronic and responsibility for lectures in Doctoral, Master and undergraduate programs.