

# Curriculum



Nome Name:	ANTONIO
Cognome Surname:	CAGGIANO

ORCID:	0000-0003-1027-2520
Scopus Author ID:	54916174800
WOS Author ID:	T-2041-2018
Sito WEB WEB site:	n.d.

## **POSIZIONE PROFESSIONALE ATTUALE / CURRENT PROFESSIONAL POSITION:**

Posizione attuale Current position:	In servizio
Qualifica Qualification:	Professore Associato (L. 240/10)
Ateneo/Ente/Azienda University/Institution/Company:	Università degli Studi di GENOVA
Nazione Ateneo/Ente/Azienda University/Institution/Company Country:	ITA
Anno inizio Start Year:	2025
Anno fine End Year:	n.d.

## **PRECEDENTI ESPERIENZE LAVORATIVE (ULTIMI 10 ANNI) / PREVIOUS WORK EXPERIENCE ( LAST 10 YEARS):**

### **LINGUE / LANGUAGES:**

Lingua Language:	Italiano
Scrittura Writing:	madrelingua
Comunicazione Communication:	madrelingua

Lingua Language:	Inglese
Scrittura Writing:	C1
Comunicazione Communication:	C1

Lingua Language:	Spagnolo
Scrittura Writing:	C2
Comunicazione Communication:	C2

## **AREA/SETTORE SCIENTIFICO-DISCIPLINARE / AREA/SECTOR SCIENTIFIC-DISCIPLINARY**

Area scientifico-disciplinare Area scientific-disciplinary:	Ingegneria civile e Architettura
Area scientifico-disciplinare codice Area scientific-disciplinary code:	08
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-Tecnica delle costruzioni
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-CEAR-07/A

## **DESCRIZIONE DEI PRINCIPALI RISULTATI SCIENTIFICI CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI MASSIMO 10 PUBBLICAZIONI) / DESCRIPTION OF THE MAIN SCIENTIFIC RESULTS ACHIEVED IN THE LAST 10 YEARS (WITH ATTACHED LIST OF MAXIMUM 10 PUBLICATIONS):**

Descrizione Description:	<i>I spent almost 12-years in research and training, leading to a comprehensive CV in computational mechanics in cross-disciplinary directions. Right from the beginning of my PhD program 2009-2014 (between Italy-Argentina), I acquired a 6-years background in modelling meso-scale fibrous cementitious systems and developed ad-hoc computational codes (most of them based on zero-thickness interfaces for FEM formulations in Fortran, Mathematica, Matlab and Python: see my</i>
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	<p>ISI papers -  <a href="https://www.scopus.com/authid/detail.uri?authorId=54916174800">https://www.scopus.com/authid/detail.uri?authorId=54916174800</a>). In 2017, I moved to Germany with my Alexander von Humboldt grant (2CENERGY: a multiscale approach for modelling ENERGY storage phenomena), which allowed me to extend my previous expertise in the field of fracture mechanics to new directions dealing with thermal energy storage, transport, coupling and multiscale. 2CENERGY gave to my career a huge boost obtaining the following achievements: 1. Independent and senior position (E14) at TU Darmstadt (WiB Institute), guiding the thematic research group "Energy-intelligent Construction" composed (in 2021) of 2 post-docs and 6 PhD students. 2. Co-leading and co-coordinating the H2020 NRG-STORAGE (see Grants) <a href="https://cordis.europa.eu/project/id/870114">https://cordis.europa.eu/project/id/870114</a> 3. WP2 leader of the H2020 FETOPEN Miracle project (see Grants) <a href="https://cordis.europa.eu/project/id/964450">https://cordis.europa.eu/project/id/964450</a> 4. Deputy chair of an Int. RILEM work group 299 TES: Thermal energy storage in cement composites, coordinated with Dr. Dolado (ES) with the participation of more than 30 international experts in the topic: <a href="https://www.rilem.net/groupe/299-tes-thermal-energy-storage-in-cementitious-composites-422">https://www.rilem.net/groupe/299-tes-thermal-energy-storage-in-cementitious-composites-422</a> - Scopus ID 54916174800: h-index=22; Citations=1674; documents = 87. Granted patents: 1. Caggiano, A., Koenders, E., Mankel, C. Dynamische Kugel Kalorimetrie (DKK) (in EN: Dynamic spherical calorimetry), Patent DE, German Patent N. 123-0069 AZ 2018/21. ESPACENET link: <a href="https://worldwide.espacenet.com/patent/search/family/070468530/publication/DE102018125943A1?q=pn%3DDE102018125943A1">https://worldwide.espacenet.com/patent/search/family/070468530/publication/DE102018125943A1?q=pn%3DDE102018125943A1</a> 2. Caggiano, A., Mankel, C., Koenders, E. (2020) Thermischer-Energie-Speicher-Schaum (TESS, in EN: Thermal Energy Storage Foam), 2020/24 - 123-0140. European patent - ESPACENET link: <a href="https://worldwide.espacenet.com/patent/search/family/080035012/publication/EP4015487A1?q=pn%3DEP4015487A1">https://worldwide.espacenet.com/patent/search/family/080035012/publication/EP4015487A1?q=pn%3DEP4015487A1</a> 3. Koenders, E.A.B., Rocha Ferreira, S., Mankel, C., Nazari Sam, M., Caggiano, A. (2020) eNeRGy storage in TEXtile reinforcement system (NRG-TEX), Erfindung 20/21 - DE Patent-Jan. 2020. ESPACENET link: <a href="https://worldwide.espacenet.com/patent/search/family/085705531/publication/DE102021126049A1?q=ap%3DDE102021126049A">https://worldwide.espacenet.com/patent/search/family/085705531/publication/DE102021126049A1?q=ap%3DDE102021126049A</a> 4. Koenders, E., Sam, M., Kannengießer, J., Mankel, C., Caggiano, A. (2020), Bio2PCM-Use of solid and liquid biowaste to produce biobased PCMs, Erfindung 2020/49 - DE Patent January 2020. ESPACENET link: <a href="https://worldwide.espacenet.com/patent/search/family/085040028/publication/DE102021120882A1?q=ap%3DDE102021120882A">https://worldwide.espacenet.com/patent/search/family/085040028/publication/DE102021120882A1?q=ap%3DDE102021120882A</a></p>
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## PUBBLICAZIONI / PUBLICATIONS:

Anno della pubblicazione Year of publication:	2023
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Citazione Citation:	Caggiano A., Vrech S. M., Etse G. J. (2023). Discontinuous bifurcation of FRCC with zero-thickness interface modeling. MECHANICS RESEARCH COMMUNICATIONS, vol. 129, p. 1-9, ISSN: 0093-6413, doi: 10.1016/j.mechrescom.2023.104088
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Anno della pubblicazione Year of publication:	2023
Citazione Citation:	Fachinotti V. D., Peralta I., Toro S., Storti B. A., Caggiano A. (2023). Automatic generation of high-fidelity representative volume elements and computational homogenization for the determination of thermal conductivity in foamed concretes. MATERIALS AND STRUCTURES, vol. 56, p. 1-26, ISSN: 1359-5997, doi: 10.1617/s11527-023-02253-2

Anno della pubblicazione Year of publication:	2017
Citazione Citation:	Caggiano, Antonio, Etse, Guillermo, Ferrara, Liberato, Krelani, Visar (2017). Zero-thickness interface constitutive theory for concrete self-healing effects. COMPUTERS & STRUCTURES, vol. 186, p. 22-34, ISSN: 0045-7949, doi: 10.1016/j.compstruc.2017.02.005

Anno della pubblicazione Year of publication:	2018
Citazione Citation:	Caggiano A, Said Schicchi, D., Mankel, C., Ukrainczyk, N., Koenders, E.A.B. (2018). A mesoscale approach for modeling capillary water absorption and transport phenomena in cementitious materials. COMPUTERS & STRUCTURES, ISSN: 0045-7949

Anno della pubblicazione Year of publication:	2022
Citazione Citation:	Sam M., Caggiano A., Dubeey L., Dauvergne J. - L., Koenders E. (2022). Thermo-physical and mechanical investigation of cementitious composites enhanced with microencapsulated phase change materials for thermal energy storage. CONSTRUCTION AND BUILDING MATERIALS, vol. 340, p. 1-18, ISSN: 0950-0618, doi: 10.1016/j.conbuildmat.2022.127585

Anno della pubblicazione Year of publication:	2023
Citazione Citation:	Ramon-Alvarez I., Sanchez-Delgado S., Peralta I., Caggiano A., Torres-Carrasco M. (2023). Experimental and computational optimization of eco-friendly mortar blocks for high temperature thermal energy storage of concentrated solar power plants. JOURNAL OF ENERGY STORAGE, vol. 71, p. 1-16, ISSN: 2352-152X, doi: 10.1016/j.est.2023.108076

Anno della pubblicazione	2016
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Year of publication:	
Citazione Citation:	Caggiano A, Gambarelli S, Martinelli E, Nisticò N, Pepe M (2016). Experimental characterization of the post-cracking response in Hybrid Steel/Polypropylene Fiber-Reinforced Concrete. CONSTRUCTION AND BUILDING MATERIALS, vol. 125, p. 1035-1043, ISSN: 0950-0618, doi: <a href="http://dx.doi.org/10.1016/j.conbuildmat.2016.08.068">http://dx.doi.org/10.1016/j.conbuildmat.2016.08.068</a>

Anno della pubblicazione Year of publication:	2023
Citazione Citation:	Caggiano, Antonio, Peralta, Ignacio, Fachinotti, Víctor D., Goracci, Guido, Dolado, Jorge S. (2023). Atomistic simulations, meso-scale analyses and experimental validation of thermal properties in ordinary Portland cement and geopolymer pastes. COMPUTERS & STRUCTURES, vol. 285, p. 1-12, ISSN: 0045-7949, doi: 10.1016/j.compstruc.2023.107068

Anno della pubblicazione Year of publication:	2022
Citazione Citation:	Peralta I., Fachinotti V. D., Koenders E. A. B., Caggiano A. (2022). Computational design of a Massive Solar-Thermal Collector enhanced with Phase Change Materials. ENERGY AND BUILDINGS, vol. 274, p. 1-12, ISSN: 0378-7788, doi: 10.1016/j.enbuild.2022.112437

Anno della pubblicazione Year of publication:	2019
Citazione Citation:	Mankel, Christoph, Caggiano, Antonio, Koenders, Eddie (2019). Thermal energy storage characterization of cementitious composites made with recycled brick aggregates containing PCM. ENERGY AND BUILDINGS, vol. 202, p. 1-12, ISSN: 0378-7788, doi: 10.1016/j.enbuild.2019.109395

**DESCRIZIONE DEI PRINCIPALI PROGETTI DI RICERCA E PREMI CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI MASSIMO 10 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PRINCIPAL INVESTIGATOR O COORDINATORE LOCALE DI PROGETTI DI RICERCA COMPETITIVI NAZIONALI O INTERNAZIONALI, SIGNIFICATIVI PREMI CONSEGUITI PER LA PROPRIA ATTIVITÀ DI RICERCA)/ DESCRIPTION OF THE MAIN RESEARCH PROJECTS AND AWARDS AWARDED IN THE LAST 10 YEARS (WITH ATTACHED LIST OF MAXIMUM 10 ACHIEVEMENTS, INCLUDING, FOR EXAMPLE, PRINCIPAL INVESTIGATOR OR LOCAL COORDINATOR OF NATIONAL OR INTERNATIONAL COMPETITIVE RESEARCH PROJECTS, SIGNIFICANT AWARDS AWARDED FOR YOUR RESEARCH ACTIVITY):**

Descrizione Description:	- PI of the BEST project (Bio-based Energy-efficient materials and Structures for Tomorrow), Funded under MarieS.-Curie Actions (MSCA), UniGe share € 128800 <a href="https://cordis.europa.eu/project/id/101086440">https://cordis.europa.eu/project/id/101086440</a> . - PI of the 2CENERGY project (A Coupled multiscale approach for modelling ENERGY storage phenomena in Cementitious systems), Alexander von Humboldt scheme. 124,200.00 €, 2017 - 2020, Personal Grant. - Part of the Coordination team and WP1-2-6-7 leader (till January 31st, 2022): NRG-STORAGE project Innov. Action EU H2020, 6,846,750.00 €, 2020-24, <a href="https://cordis.europa.eu/project/id/870114">https://cordis.europa.eu/project/id/870114</a> - WP2 leader and dissemination activities (till January 31st, 2022) of MIRACLE project, n° 964450), a H2020 FETOPEN-2018-2020 call, 3,192,466.25 €, 2021-2025, <a href="https://miracle-concrete.eu/">https://miracle-concrete.eu/</a> .
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Descrizione Description:	PI of the BEST project (Bio-based Energy-efficient materials and Structures for Tomorrow), Funded under MarieS.-Curie Actions (MSCA), UniGe share € 128800 <a href="https://cordis.europa.eu/project/id/101086440">https://cordis.europa.eu/project/id/101086440</a> .
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Descrizione Description:	PI of the 2CENERGY project (A Coupled multiscale approach for modelling ENERGY storage phenomena in Cementitious systems), Alexander von Humboldt scheme. 124,200.00 €, 2017 -2020, Personal Grant.
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Descrizione Description:	Part of the Coordination team and WP1-2-6-7 leader (till January 31st, 2022): NRG-STORAGE project Innov. Action EU H2020, 6,846,750.00 €, 2020-24, <a href="https://cordis.europa.eu/project/id/870114">https://cordis.europa.eu/project/id/870114</a>
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Descrizione Description:	WP2 leader and dissemination activities (till January 31st, 2022) of MIRACLE project, n° 964450), a H2020 FETOPEN-2018-2020 call, 3,192,466.25 €, 2021-2025, <a href="https://miracle-concrete.eu/">https://miracle-concrete.eu/</a>
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Descrizione Description:	Visualisierung und mikromechanische Modellierung der Gefügeänderung von zyklisch beanspruchten Hochleistungsbetonen unter besonderer Berücksichtigung hygrischer und thermischer Randbedingungen (EN: Visualization and micromechanical modeling of structural changes of cyclically-stressed high performance concretes with special consideration of hygrothermal boundary conditions - DFG - SPP 2020) by German Research Foundation (DFG) - Priority Programmes. 166,975.00 €. 04.2017 - 03.2020. PI - Leading the modelling activities for WiB Institute / TU-Darmstadt.
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**DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SVILUPPO DI RETI E RELAZIONI SCIENTIFICHE NAZIONALI E INTERNAZIONALI (CON ANNESSO**

**ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PARTECIPAZIONE O ORGANIZZAZIONE DI CONVEGNI NAZIONALI E INTERNAZIONALI; CONTRIBUTI A CONSORZI DI RICERCA) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF DEVELOPMENT OF NATIONAL AND INTERNATIONAL SCIENTIFIC NETWORKS AND RELATIONS (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, PARTICIPATION OR ORGANIZATION OF NATIONAL AND INTERNATIONAL CONFERENCES; CONTRIBUTIONS TO RESEARCH CONSORTIA):**

<p>Descrizione Description:</p>	<p><i>ORGANISATION OF SCIENTIFIC MEETINGS AND INSTITUTIONAL RESPONSIBILITIES: - Since 2020: Organization of meetings for the Rilem Working Group 299-<b>TES</b> Thermal energy storage in cementitious composites: 1st Kick-off (12.2020/zoom), 2nd(04.21/zoom), 3rd (02.22 @ CSIC, ES), 4th(05.22/zoom), 5th(12.22 at UniGE): <a href="https://www.rilem.net/agenda/5th-meeting-of-tc-299-tes-1522">https://www.rilem.net/agenda/5th-meeting-of-tc-299-tes-1522</a>. - 2020-2022: Organization of several meetings for coordination and activity progress for <b>NRG-STORAGE</b> project (<a href="https://cordis.europa.eu/project/id/870114">https://cordis.europa.eu/project/id/870114</a>). - Nov 2018   fib (Int. Fed. Structural Concrete): Organization of the 7th Meeting of Working Group 2.4.2 - Modelling of Fibre Reinforced Concrete Structures. My role in the WG: member of the WG 2.4.2 and book chapter co-leading WG2.4.2 document. - Since 2014: Huge experience in EU projects (FP7,H2020, Horizon) at several level of responsibilities (PI, WP leader), co-authoring of many Deliverables (more than 30). MEMBERSHIPS OF SCIENTIFIC SOCIETIES: - Since 2020: Deputy Chair WG RILEM 299-<b>TES</b>: Thermal energy storage in cementitious composites. - 2019-2021: Active member of the WG NA 062-08-14 AA "Thermal Analysis", German DIN. - Since 2017: Humboldtian (permanent status) of the Alexander von Humboldt Foundation - Germany. - Since 2017: Active Member of the Fib WG 2.4.2 - Modelling of fibre reinforced concrete structures. - Since 2015: Associate member of RILEM (International Union Lab &amp; Experts in Cons Mat, Sys&amp; Struct). - Since 2009: Member of AMCA (Argentine association of Computational Mechanics), Argentina. Major International Collaborations: Prof. KOENDERS, TU Darmstadt, DE (2017-22), Dr. DOLADO, CSIC, ES (2019-22), Dr. Aldakheel / Prof. Wriggers, LU Hannover, DE (2019-22), Profs. Barros and Sena-Cruz, UniMinho, PT (2012-18), Profs. Folino &amp; Etse, Uni-Buenos Aires/Tucuman - AR (2009-22). INTERNATIONAL SCIENTIFIC CONFERENCES: - Int. RILEM Workshop Organizer: second Net Zero CO2 Buildings   Energy Neutral and Sustainability in Cons Bui Mat, 24 Jan 2024, 9.00 am to 25 Jan 2024, 5.00pm GMT, University of Bath <a href="https://www.bath.ac.uk/events/2nd-international-workshop-on-net-zero-carbon-buildings/">https://www.bath.ac.uk/events/2nd-international-workshop-on-net-zero-carbon-buildings/</a>. - Special session organizer RILEM TC 299-<b>TES</b> (by Dolado &amp; Caggiano) at <a href="https://synercrete.com/">https://synercrete.com/</a>, June '23 - Milos (GC) - Int. RILEM Workshop Organizer: Net</i></p>
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	<i>Zero CO2 Buildings   Energy Neutral and Sustainability in Cons Bui Mat, 15 Dec. 2022, at UniGE <a href="https://www.rilem.net/agenda/net-zero-carbon-buildings-energy-neutral-and-sustainability-in-construction-and-building-materials-1520">https://www.rilem.net/agenda/net-zero-carbon-buildings-energy-neutral-and-sustainability-in-construction-and-building-materials-1520</a>.</i>
Descrizione Description:	<a href="https://www.rilem.net/groupe/299-tes-thermal-energy-storage-in-cementitious-composites-422">https://www.rilem.net/groupe/299-tes-thermal-energy-storage-in-cementitious-composites-422</a>
Descrizione Description:	<a href="https://www.rilem.net/agenda/net-zero-carbon-buildings-energy-neutral-and-sustainability-in-construction-and-building-materials-1520">https://www.rilem.net/agenda/net-zero-carbon-buildings-energy-neutral-and-sustainability-in-construction-and-building-materials-1520</a>
Descrizione Description:	<a href="https://www.bath.ac.uk/events/2nd-international-workshop-on-net-zero-carbon-buildings/">https://www.bath.ac.uk/events/2nd-international-workshop-on-net-zero-carbon-buildings/</a>
Descrizione Description:	<a href="https://www.smar2024.org/mini-symposia/#toggle-id-1">https://www.smar2024.org/mini-symposia/#toggle-id-1</a> - MS1 Organizers: Dionysios Bournas (European Commission, Joint Research Centre (JRC), Ispra, Italy) Antonio Caggiano (University of Genoa, Italy) Antonella D'Alessandro (University of Perugia, Italy) Enrique García-Macías (University of Granada, Spain) Filippo Ubertini (University of Perugia, Italy)
Descrizione Description:	Special session RILEM TC 299-TES (by Dolado & Caggiano) at <a href="https://synercrete.com/">https://synercrete.com/</a> , June '23 - Milos (GC)

**DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SUPPORTO ALLA COMUNITÀ SCIENTIFICA (CON ANNESSO ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, RESPONSABILITÀ DI DIREZIONE DI COMITATI EDITORIALI; INCARICHI DI VALUTAZIONE DELLA RICERCA PRESSO ISTITUZIONI NAZIONALI O INTERNAZIONALI; RESPONSABILITÀ ISTITUZIONALI ALL'INTERNO DELL'ISTITUZIONE DI APPARTENENZA O DI ALTRE ISTITUZIONI) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF SUPPORT TO THE SCIENTIFIC COMMUNITY (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, MANAGEMENT RESPONSIBILITIES OF EDITORIAL COMMITTEES; RESEARCH EVALUATION ROLES AT NATIONAL OR INTERNATIONAL INSTITUTIONS; INSTITUTIONAL RESPONSIBILITIES WITHIN THE INSTITUTION OF AFFILIATION OR OTHER INSTITUTIONS):**

<p>Descrizione Description:</p>	<p>REVIEWING ACTIVITIES / EVALUATION ACTIVITIES / EDITORIAL MEMBERSHIPS: - JURY member for Researcher AMCA Awards 2021 – Arg. Association of Computational Mechanics. Members: Prof. Luccioni (UNT, AR), Prof. Oller (CIMNE/UPC, ES) &amp; Dr. Fachinotti (CIMEC, AR). - JURY member for Researcher AMCA Awards 2020 – Arg. Association of Computational Mechanics. Other members: Dr. Kler, Dr. Nigro (Conicet, AR) and Prof. L. Caffarelli (Univ. Texas at Austin, USA). - PhD thesis committees as jury/evaluator: Uni Carlos III Madrid, ES (2023), Uni Salerno, IT (2022), Uni Perugia, IT (2021), Uni Lleida, ES (2021), Uni Palermo, IT (2021), Uni Alcala, ES (2021), Uni País Vasco, ES (2020), Visvesvaraya Tech Uni, India (2022,-19,-18) and National Uni Tucumán, AR (2017). - Evaluation activities of Research Proposals for several national science foundations: Fondecyt-Perú (2023, 2022, 2021, 2020, reviewed proposals: more than 30), GACR - Czech Science (2022, 2021, 2020 and 2019), ANPCyT - Argentina (2022, 2021, 2019 and 2018), CONICYT - Chile (2020 and 2019). - Manuscripts reviewed (<a href="https://www.webofscience.com/wos/author/record/566962">https://www.webofscience.com/wos/author/record/566962</a> access Jan 18th 2023): 521 verified reviews, in various journals, collections in top ranked (mostly Q1): i.e., Elsevier, Nature, Springer, Wiley, etc. - Editorial Board memberships (<a href="https://www.webofscience.com/wos/author/record/566962">https://www.webofscience.com/wos/author/record/566962</a> access Jan 18th 2023 - Verified Editorial Records 737): Springer &amp; Rilem MATERIALS AND STRUCTURES (IF=4.285), Sustainability (IF=3.889); Frontiers in Materials (IF=3.985); Materials (IF=3.748); Buildings (IF=3.324); Adv. in Materials Science and Engng (IF=2.098); Int. J. Polymer Science (IF=2.973); Challenges - Open Access; Surfaces - OA; Sensors (IF=3.847), Reviewer Board of Polymers (IF=4.967). - Running/Ran Special Issues: Frontiers Mat. (1) - Materials (2,3,4) - Energies (5) - Sustainability (6,7,8)- Surfaces (9) - Sensors (10) - Buildings (11). Edited SI Book (302 pages): <a href="https://www.mdpi.com/books/book/6622">https://www.mdpi.com/books/book/6622</a>.</p>
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<p>Descrizione Description:</p>	<p>Delegato del Rettore - Polo territoriale “Albaro”, anche denominato “Campus di Albaro” - Unige (University of Genova), <a href="https://unige.it/squadra_rettore">https://unige.it/squadra_rettore</a>.</p>
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<p>Descrizione Description:</p>	<p>“Responsabile delle Attività Internazionali” - DECRETO N.2/2023 - UNIVERSITA' DEGLI STUDI DI GENOVA – SCUOLA POLITECNICA CORSO DI STUDIO IN ENGINEERING FOR BUILDING RETROFITTING, 16145, GENOVA.</p>
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<p>Descrizione Description:</p>	<p>Part of the Curricular Commission of the Master career (2nd level) “Construction &amp; Structural Design”, at Universidad de Buenos Aires (UBA), Argentina</p>
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Descrizione Description:	Parte della Commissione qualità del dottorato DICCA - PhD in Civil, Chemical and Environmental Engineering at Unige (University of Genova)
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Descrizione Description:	<a href="https://www.webofscience.com/wos/author/record/566962">https://www.webofscience.com/wos/author/ record/566962</a>
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**DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI  
ULTIMI 10 ANNI IN TERMINI VALORIZZAZIONE DELLE  
CONOSCENZE (CON ANNESSO ELENCO DI MASSIMO 3  
RISULTATI, RELATIVI ALLA PARTECIPAZIONE DEL CANDIDATO  
ALLE ATTIVITÀ DI VALORIZZAZIONE DELLE CONOSCENZE) /  
DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10  
YEARS IN TERMS OF KNOWLEDGE VALORIZATION (WITH  
ATTACHED LIST OF MAXIMUM 3 RESULTS, RELATING TO THE  
CANDIDATE'S PARTICIPATION IN KNOWLEDGE VALORIZATION  
ACTIVITIES):**

Descrizione Description:	
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**Informazioni aggiornate alla data di candidatura 30-04-2025**

**ANTONIO CAGGIANO**

*Il presente curriculum costituisce allegato e parte integrante dell'incarico sottoscritto*