

Part A. PERSONAL INFORMATION

CV date

15/01/2024

First and Family name	Pilar García-Argüelles Andreu		
Social Security, Passport, ID number	41492306F	Age	66
Researcher codes	Open Researcher and Contributor ID (ORCID**)	0000-0002-2582-9734	
	SCOPUS Author ID (*)	53463110500	
	WoS Researcher ID (*)	AAA-7222-2020.	

(*) *Optional*

(**) *Mandatory*

A.1. Current position

Name of University/Institution	University of Barcelona		
Department	History and Archaeology, section of Prehistory and Archaeology		
Address and Country	Montalegre st., 6, E08001, Barcelona, Spain		
Phone number	0034 934037527	E-mail	garciaarguelles@ub.edu
Current position	Titular professor	From	1995
Key words	Prehistory / Archaeology		

A.2. Education

PhD, Licensed, Graduate	University	Year
Licensed	Barcelona	1981
PhD	Barcelona	1988

A.3. General indicators of quality of scientific production (*see instructions*)

- 1.- Research periods of 6 years: 5 research periods. Last was conceded in July 2022.
- 2.- Direction of PhD: one
- 3.- Total citations: 435. Average citations/year last 5 years: 87 Four papers in Q1, last five years.

Part B. CV SUMMARY (*max. 3500 characters, including spaces*)

Dr. Pilar García-Argüelles Andreu (Mahón, 1958) studied Geography and History in the Faculty of Philosophy and Letters of Tarragona, in the UB, from 1976 to 1981. From 1984 to 1987 she had a Spanish predoctoral grant and she passed in 1987 her PhD entitled *Las industrias epipaleolíticas del Sur de Cataluña: antecedentes, desarrollo y evolución hacia nuevas formas neolíticas*, under the direction of Pr. Maluquer de Motes. During her predoctoral period she taught Quaternary Prehistory and European Prehistory from 1984-85 to 1987-88 in the UB. She also collaborated in the doctorate course "El papel de las tipologías líticas en la Prehistoria", in 1985-86. In 1986 she worked as archaeological technician for the Catalan government and she obtained also a postdegree master on Museology.

From 1989 to 1991 she was temporary titular professor in Prehistoria at the Dep. de Prehistoria, Historia Antigua y Arqueología at the UB. She obtained a two-year Master on Heritage Management at the UB (1993-1995). In 1995 she obtained a permanent post as titular profesor in Prehistory at the UB, where she continues teaching in the three levels of the degrees in History and in Archaeology, and in masters.

Dr. García-Argüelles oriented her research interests in the studies of last hunter-gatherer people, more precisely the Tardiglacial and early Holocene societies. Her research works in the Montsant valley (Tarragona's area) has given excellent results about settlement and palaeoecology, a zone of specialised hunting during millennia. She has worked also in the Moianès area (Barcelona), in the same chronological moment. She has been the director of some very important sites of the Catalan Prehistory like the rock shelters of El Filador, Els Colls or L'Hort de la Boquera (Margalef de Montsant, Tarragona), Balma del Gai (Moià, Barcelona), Bauma de la Peixera d'Alfés (Alfés, Lleida) or Can Sadurní cave (Begues, Barcelona). From 1983 on, she has participated in many research competitive projects as IP or as researcher. Her specialised field of research are lithic industries, mainly typology and technology. Since 1993 she has been member of the Quality Research Group of

SERP. This research group was born in 1987 and concentrates most of the research in Prehistory at the University of Barcelona.

She has published a lot of papers, most of them in high impact journals, but also books and book chapters; in her CV there are also conferences, congresses and workshops. She has been member of organizing committees of national and international reunions. She has 5 six-year research quality periods (the last was conceded in 2022), and 6 five-years teaching quality periods (the last was conceded in 2023) She has been the director of a PhD and many master and degree final studies works.

Dr. García-Argüelles has coordinated predoctoral studies in the Department (2000-2002) She evaluates research aspects (projects, professors...) in different evaluation agencies (AQU, AVAP, AGAUR, ANEP/AEI)

Part C. RELEVANT MERITS (sorted by typology)

C.1. Publications (see instructions)

-Román, D.; García-Argüelles, P.; Nadal, J.; Fullola, J.M: 2021” The late microblade complex and the emergence of geometric microliths in north- eastern Iberia”, *Foraging Assemblages*, Serbian Archaeological Society, pp. 457 – 462, Belgrado.

-Valdeyron, N.; Fullola, J.M.; Oms, X.; García-Argüelles, P, 2021: ”Mésolithique et Néolithisation de part et d'autre des Pyrénées: convergences et particularismes” in *Bouquetins et Pyrénées. 1. Dé la Préhistoire à nos jours*, Presses Universitaires de Provence, pp 57-61, Aix-en-Provence.

-Roman, D.; García-Argüelles, P.; Fullola, J.M., 2021: “La aparición de los elementos geométricos: el abrigo de El Filador (Tarragona) y su contextualización en el Mediterráneo Ibérico y el Valle del Ebro” in *De la Mano de la Prehistoria. Homenaje a Pilar Utrilla Miranda*, pp 341 – 360, Zaragoza

-Cuenca, D.; Clemente, I.; Lloveras, L.; García-Argüelles, P.; Nadal, J.: 2021 “Shell tools and productive strategies of hunter-gatherers groups: some reflections from use-wear analysis at the Balma del Gai site (Barcelona, Spain)”, in *Journal of Archaeological Science: Reports*. Vol, 37. [10.1016/j.jasrep.2021.102955](https://doi.org/10.1016/j.jasrep.2021.102955)

-Roman, D.; García-Argüelles, P; Fullola, J.M. (coord.): 2020: *Las facies microlaminares del final del Paleolítico en el Mediterráneo ibérico y el valle del Ebro*, Monografies del SERP, nº 17, 251p., Barcelona.

-García-Argüelles, P.; Nadal, J.; Román, D.; Lloveras, L.; Bergadà, M.: 2020: “Las facies microlaminares del final del Paleolítico superior en el sur de Cataluña” in Román, D.; García-Argüelles, P.; Fullola, J.M. (coords.) *La facies microlaminares del final del Paleolítico en el Mediterráneo ibérico y el Valle del Ebro*. Monografies del SERP, nº 17, pp 117 – 147.

-Lloveras, L., Salazar, R., García-Argüelles, P.; Nadal, J.:2020 “Birds and Epipalaeolithic hunter-gatherers in northeast Iberia: the case of the Balma del Gai site”, en *Quaternary International* 1040-6182, vol. 543, pp. 25-33.

-Domingo, I., García-Argüelles, P., Nadal, J., Fullola, J.M., Lerma, J.L.; Cabrelles , M., 2019: “Humanizing European Palaeolithic Art: a New Visual Evidence of Human/bird Interactions at L’Hort de la Boquera Site (Margalef del Montsant, Tarragona, Spain)“, en *L’Anthropologie*, vol 123, núm 1, pp. 1-18, <https://doi.org/10.1016/j.anthro.2019.01.001>

-Rey-Solé, M., García-Argüelles, P, Nadal, J., Mangado, X., Scherstén, A.; Naeraa, T., 2018: “First archaeopetrological study of the lithic industry from l’Hort de La Boquera” rockshelter (Margalef de Montsant, Tarragona, Spain): applying mineralogical and geochemical techniques”, en H. WERRA, D. i SOBKOWIAK-TABAKA, I. (Eds.), *Archaeologia Polona, Characteristics and distribution of siliceous rocks in Prehistory*, vol. 56, pp. 23-33. DOI: 10.23858/APa56.20

-Rosado-Méndez, N.Y., Lloveras, LL., García-Argüelles, P.; Nadal, J., 2018: “The role of small prey in hunter–gatherer subsistence strategies from the Late Pleistocene–Early Holocene transition site

in NE Iberia: the leporid accumulation from the Epipalaeolithic level of Balma del Gai site”, en *Archaeological and Anthropological Sciences*, 19 pp.. doi.org/10.1007/s12520-018-0695-6

-Román, D., Nadal, J., Domingo, I., García-Argüelles, P., Lloveras, Ll.; Fullola, J. M. 2016: "La fin du Paléolithique dans la Catalogne méridionale ibérique revisitée: nouvelles réponses pour anciennes questions", en *L'Anthropologie* 120, pp. 610-628

-Fullola, J.M., Domingo, I., Román, D., García-Argüelles, P., García-Diez, M.; Nadal, J. 2015: "Small seeds for big debates: Past and present contributions to Paleoart studies from Northeastern Iberia", en *Prehistoric Art and Prehistoric Culture*, pp. 157-169, ISBN: 978 1 78491 222 2-

-García-Argüelles, P., Nadal, J., Fullola, J.M. Bergadà, M.M., Domingo, I., Allué, E.; Lloveras, Ll., 2014: “Nuevas interpretaciones del Paleolítico Superior Final de la Cataluña meridional: el yacimiento de L’Hort de la Boquera (Priorat, Tarragona)”, in *Trabajos de Prehistoria* 71, nº 2, pp. 242-260, 9 ISSN: 0082-5638, doi: 10.3989/tp.2014.12133

-García-Argüelles, P., Nadal, J.; Fullola, J.M. 2014: El valle del Montsant (Priorato, Tarragona), un núcleo clave de la Prehistoria del NE peninsular, en Carbonell, E.; Bermúdez de Castro, J.M.; Arsuaga, J.L. (coord.) *Los cazadores-recolectores del Pleistoceno y del Holoceno en Iberia y el estrecho de Gibraltar. Estado actual del conocimiento del registro arqueológico*, vol.1 pp. 208-217, Burgos. ISBN: 978-84-92681-85-3

-García-Argüelles, P., Nadal, J., Fullola, J.M., Bergadà, M.M., Domingo, I., Allué, E.; Lloveras, Ll. 2014: "Nuevas interpretaciones del Paleolítico Superior Final de la Cataluña meridional: el yacimiento de l’Hort de la Boquera (Priorat, Tarragona)", en *Trabajos de Prehistoria*, 71, nº 2, pp. 242-260

-García-Argüelles, P., Fullola, J.M., Román, D., Nadal, J.; Bergadà, M.M., 2013: “El modelo epipaleolítico geométrico tipo Filador 40 años después: vigencia y nuevas propuestas”, en *F. Javier Fortea Pérez. Universitatis Ovetensis Magister. Estudios en homenaje*, Marco de la Rasilla (coord.), ed. Universidad de Oviedo, Ménsula Ediciones, pp. 151-165, Oviedo. ISBN 978-84-8317-983-3.

-Fullola, J.M., Mangado X., Tejero J.M., Petit, M.A., Bergadà, M.M., Nadal, J., García-Argüelles, P., Bartrolí, R.; Mercadal, O., 2012: “The Magdalenian in Catalonia (north-east Iberia)”, en *Quaternary International*, 272-273, pp. 55-74, DOI: 10.1016/j.quatint.2012.02.051

-Lloveras, Ll ., Nadal, J., García-Argüelles, P., Fullola, J.M.; Estrada, A.: 2011: “The land snail midden from Balma del Gai (Barcelona, Spain) and the evolution of terrestrial gastropod consumption during the late Palaeolithic and Mesolithic in eastern Iberia” en *Quaternary International* 244(1), pp.37-44

C.2. Research projects

1. Project: HAR2008-00103. Title: Poblamiento y paisaje durante el Pleistoceno reciente y el Holoceno inicial en el NE Peninsular. Funding institution: MICINN // IP: José M.Fullola Pericot (UB).,Duration: 01/01/2008 – 31/12/2011 // Funds received (in euros): 80.000, Participation as: Research team // State of the project: conceded.

2. Project: SGR-2009SGR-01145. Title: Grupo de Investigación de Calidad consolidado del SERP Funding institution: Generalitat de Catalunya // IP: José M.Fullola Pericot., Duration: 01/01/2009 – 31/12/2013 // Funds received (in euros): 38.500., Participation as: Investigador // State of the project: conceded.

3. Project: 2008/10154. Title: El Poblament Prehistòric de la Vall Mitjana del riu Montsant (Margalef de Montsant, Priorat, Tarragona)., Funding institution: Servei d’Arqueologia de la Generalitat de Catalunya., IP: Pilar García-Argüelles Andreu., Duration (01/01/2008 – 31/12/2013., Funds received (in euros): 24.004,42., Participation as: IP. State of the project: conceded.

4. Project: HAR2011-26193: Title: Paleolítico superior y Epipaleolítico en el NE peninsular: una aproximación socio-económica, cultural y medioambiental. Funding institution: MICINN // IP: José M.Fullola Pericot. Duration: 01/01/2012 – 31/12/2014 // Funds received (in euros): 81.000.,

Participation as: Research team // State of the project: conceded.

5. Project: 2014/100651., Title: El poblament finipaleolític a les conques del riu Montsant (priorat, Tarragona) i capçalera del riu Vallverd (Conca de Barberà) Funding institution: Servei d'Arqueologia de la Generalitat de Catalunya., IP: Pilar García-Argüelles Andreu., Duration (01/11/2014 – 31/12/2017), Founds received (in euros): 6.981,90., Participation as: IP State of the project: conceded.

6. Project: SGR-2014SGR-00108., Title: Grupo de Investigación de Calidad consolidado del SERP Funding institution: Generalitat de Catalunya // IP: José M.Fullola Pericot., Duration: 01/01/2014 – 31/12/2016 // Founds received (in euros): 36.000. Participation as: Investigador // State of the project: conceded.

7. Project: HAR2014-55131., Title: Del Pleistoceno superior al Holoceno inicial en el NE peninsular: socio-economía y paleopaisaje. Funding institution: MICINN // IP: José M.Fullola Pericot., Duration: 01/01/2015 – 31/12/2017 // Founds received (in euros): 108.000., Participation as: Research team // State of the project: conceded.

8. Project: HAR2017-86509., Title: Las sociedades humanas y su interacción con el entorno en el NE peninsular desde el Pleistoceno superior hasta inicios del Holoceno.-Funding institution: MICINN // IP: José M.Fullola Pericot., IP2: Pilar García-Argüelles Andreu., Duration: 01/01/2018 – 31/12/2020 // Founds received (in euros): 78.650., Participation as: Research team // State of the project: conceded.

9. Project: SGR-2017SGR-00011., Title: Grupo de Investigación de Calidad consolidado del SERP., Funding institution: Generalitat de Catalunya/IP: José M.Fullola Pericot., Duration: 01/01/2017 – 31/12/2020 // Founds received (in euros): 38.600 Participation as: Research team // State of the project: conceded.

10. Project: CLT009/18/00001., Title: El poblament finipaleolític a la conca del riu Montsant Funding institution: Departament de Cultura., Servei d'Arqueologia de la Generalitat de Catalunya., IP: Pilar García-Argüelles Andreu., Duration: 01/11/2018 – 31/12/2021., Founds received (in euros): 7159'92., Participation as: IP // State of the project: conceded.

11.- PID2020-113960GB-I00. El poblamiento humano en el NE peninsular y contexto paleoambiental durante el Pleistoceno superior y el Holoceno inicial. IP; J. Mª Fullola, co-IP: Pilar García-Argüelles. Duration: 01/09/2021-31/08/2024. Founds received (in euros) 114.950,00. Funding Institution: Ministerio de Ciencia y Tecnología (MICYT) // State of the project: conceded.

12.-Project:2021SGR00337. Grup de Recerca de Qualitat-SERP. Agència de Gestió d'Ajuts Universitaris i de Recerca. Generalitat de Catalunya. AGAUR. PI: Xavier Mangado (Universitat de Barcelona). 2022 – 2024. Founds received (in euros): 60.000,00// State of the project: conceded.

13.- CLT/2022/ARQ001SOLC/172. Title: Transiciones culturales durante el Plistocè i Holocè al litoral-prelitoral de Catalunya. IP: J. Mª Fullola. Duration: 2022-2025. Founds received (in euros): 228.383,10. Funding institution: Departament de Cultura, Servei d'Arqueologia de la Generalitat de Catalunya // State of the project: conceded.

14.- Project: CLT/2022/ARQ001SOLC/128.Title: Les societats caçadores recol·lectores del Paleolític mitjà i superior: Estratègies de subsistència. IP; Joan Daura; co-IP: Pilar García-Argüelles. Duration: 2022-2025. Funding institution: Departament de Cultura, Servei d'Arqueologia de la Generalitat de Catalunya // State of the project: conceded.

C.5 Direction of Excavations

Site: Abrigo del Filador (Margalef de Montsant, Tarragona): de 1984-1997, 2021, 2023

Site: Cova dels Colls (Margalef de Montsant, Tarragona): 1986, 2021

Site: Bauma de la Peixera d'Alfès (Alfès, Llérida): 1986

Site: L'Areny (Vilanova d'Escornalbou, Tarragona): 1990

Site: Balma del Gai, Moià, Barcelona: 1994-2017

Site: Hort de la Boquera (Margalef de Montsant, Tarragona): de 1998- 2023...

Site: Can Sadurní (Begues, Barcelona): 2005-2006