

# Montserrat Guerra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5407095/publications.pdf>

Version: 2024-02-01

8  
papers

269  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

407  
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrocytes acquire morphological and functional characteristics of ependymal cells following disruption of ependyma in hydrocephalus. <i>Acta Neuropathologica</i> , 2012, 124, 531-546.	7.7	94
2	Neuroependymal Denudation is in Progress in Full-term Human Foetal Spina Bifida Aperta. <i>Brain Pathology</i> , 2011, 21, 163-179.	4.1	72
3	New ependymal cells are born postnatally in two discrete regions of the mouse brain and support ventricular enlargement in hydrocephalus. <i>Acta Neuropathologica</i> , 2011, 121, 721-735.	7.7	26
4	Role of the subcommissural organ in the pathogenesis of congenital hydrocephalus in the HTx rat. <i>Cell and Tissue Research</i> , 2013, 352, 707-725.	2.9	25
5	Neural stem cells: are they the hope of a better life for patients with fetal-onset hydrocephalus?. <i>Fluids and Barriers of the CNS</i> , 2014, 11, 7.	5.0	18
6	Fibrous Materials Made of Poly( $\mu$ -caprolactone)/Poly(ethylene oxide)-b-Poly( $\mu$ -caprolactone) Blends Support Neural Stem Cells Differentiation. <i>Polymers</i> , 2019, 11, 1621.	4.5	14
7	Neurospheres from neural stem/neural progenitor cells (NSPCs) of non-hydrocephalic HTx rats produce neurons, astrocytes and multiciliated ependyma: the cerebrospinal fluid of normal and hydrocephalic rats supports such a differentiation. <i>Cell and Tissue Research</i> , 2018, 373, 421-438.	2.9	10
8	Neural stem cell therapy of foetal onset hydrocephalus using the HTx rat as experimental model. <i>Cell and Tissue Research</i> , 2020, 381, 141-161.	2.9	10