

# Carl Cotman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11749511/publications.pdf>

Version: 2024-02-01

7  
papers

2,061  
citations

1307366

7  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

489  
citing authors

#	ARTICLE	IF	CITATIONS
1	Induced acetylcholinesterase-rich layer in rat dentate gyrus following entorhinal lesions. Brain Research, 1972, 42, 311-318.	1.1	459
2	An electron microscopic study of lesion-induced synaptogenesis in the dentate gyrus of the adult rat. I. Magnitude and time course of degeneration. Brain Research, 1976, 115, 1-21.	1.1	449
3	An electron microscopic study of lesion-induced synaptogenesis in the dentate gyrus of the adult rat. II. Reappearance of morphologically normal synaptic contacts. Brain Research, 1976, 115, 23-41.	1.1	385
4	A quantitative electron microscopic study of synaptogenesis in the dentate gyrus of the rat. Brain Research, 1973, 63, 195-204.	1.1	337
5	Changes in the distribution of the dentate gyrus associational system following unilateral or bilateral entorhinal lesions in the adult rat. Brain Research, 1976, 110, 57-71.	1.1	177
6	A quantitative autoradiographic and electrophysiological study of the reinnervation of the dentate gyrus by the contralateral entorhinal cortex following ipsilateral entorhinal lesions. Brain Research, 1976, 114, 181-200.	1.1	147
7	Ultrastructural changes in synapses in the dentate gyrus of the rat during development. Brain Research, 1973, 63, 205-213.	1.1	107