

# Chris Bower

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12201142/publications.pdf>

Version: 2024-02-01

6

papers

1,599

citations

1478505

6

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

1875

citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma-induced alignment of carbon nanotubes. <i>Applied Physics Letters</i> , 2000, 77, 830-832.	3.3	490
2	Nucleation and growth of carbon nanotubes by microwave plasma chemical vapor deposition. <i>Applied Physics Letters</i> , 2000, 77, 2767-2769.	3.3	472
3	Work functions and valence band states of pristine and Cs-intercalated single-walled carbon nanotube bundles. <i>Applied Physics Letters</i> , 2000, 76, 4007-4009.	3.3	360
4	Wafer-scale integration of group III-V lasers on silicon using transfer printing of epitaxial layers. <i>Nature Photonics</i> , 2012, 6, 610-614.	31.4	218
5	Photoemission spectroscopy of single-walled carbon nanotube bundles. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 2001, 114-116, 225-228.	1.7	50
6	High-alignment-accuracy transfer printing of passive silicon waveguide structures. <i>Optics Express</i> , 2018, 26, 2023.	3.4	9