

# Radio

Year	Author(s)	Title	Cat.	Link	DOI
2010	Echer, E., P. Zarka, W. D. Gonzalez, A. Morioka, and L. Denis	Solar wind effects on Jupiter non-Io DAM emissions during Ulysses distant encounter (2003–2004), <i>A&amp;A</i> 519, A84	Radio		DOI: 10.1051/0004-6361/200913305
2005	Galopeau, P. H. M., M. Y. Boudjada	Solar wind control of Jovian auroral emissions, <i>JGR</i> , 110, A09221	Radio		doi:10.1029/2004JA010843
2013	Hess, S., Bonfond, B., Chantry, V., Gérard, J.-C., Grodent, D., Jacobsen, S., & Radioti, A.	Evolution of the Io Footprint Brightness II: Modeling. <i>Planet. Space Sci</i> , 88, 76-85	Radio	<a href="http://hdl.handle.net/2268/154993">http://hdl.handle.net/2268/154993</a>	doi:10.1029/2009JA014928
2012	Hess, S.L.G., E.Echer, P.Zarka	Solar wind pressure effects on Jupiter decametric radio emissions independent of Io, <i>Planet. Space Sci.</i> , 70, 114–125	Radio		doi:10.1016/j.pss.2012.05.011
2014	Hess, S.L.G., E.Echer, P.Zarka, L.Lamy, P.A.Delamere	Multi-instrument study of the Jovian radio emissions triggered by solar wind shocks and inferred magnetospheric subcorotation rates, <i>Planet. Space Sci.</i> , 99, 136–148	Radio		10.1016/j.pss.2014.05.015
2015	Imai, Masafumi, Alain Lecacheux, Michel Moncuquet, Fran Bagenal, Charles A. Higgins, Kazumasa Imai, and James R. Thieman	Modeling Jovian hectometric attenuation lanes during the Cassini flyby of Jupiter, <i>JGR</i> , 120, 1888-1907	Radio		doi:10.1002/2014JA020815.
2011	Kimura et al	Periodicity analysis of Jovian quasi-periodic radio bursts based on Lomb-Scargle periodograms, <i>JGR</i> , 116, A3, Cite ID A03204	radio	<a href="http://adsabs.harvard.edu/abs/2011JGRA..116.3204K">http://adsabs.harvard.edu/abs/2011JGRA..116.3204K</a>	<a href="https://doi.org/10.1029/2010JA016076">10.1029/2010JA016076</a>
2000	Zarka, P.	Radio Emissions from the Planets and their Moons, <i>RA@LW</i> , 119, 167-178	Radio	<a href="http://adsabs.harvard.edu/abs/2000GMS...119..167Z">http://adsabs.harvard.edu/abs/2000GMS...119..167Z</a>	
1998	Zarka, P.	Auroral radio emissions at the outer planets: Observations and theories, <i>JGR</i> , 103, E9, 20159-20194	Radio	<a href="http://adsabs.harvard.edu/abs/1998JGR...10320159Z">http://adsabs.harvard.edu/abs/1998JGR...10320159Z</a>	<a href="https://doi.org/10.1029/98JE01323">10.1029/98JE01323</a>
1993	Prange, R., Zarka, P., Ballester, G., Livengood, T., Denis, L., Reyes, F., Bame, S., Moos, H.	Correlated variations of UV and radio emissions during an outstanding Jovian auroral event, <i>JG</i> , 98, E10, 18779-8791	UV Radio	<a href="http://adsabs.harvard.edu/abs/1993JGR....9818779P">http://adsabs.harvard.edu/abs/1993JGR....9818779P</a>	<a href="https://doi.org/10.1029/93JE01802">10.1029/93JE01802</a>